30
DELTALIGHT®
THE ANNIVERSARY EDITION

DELTALIGHT®

WELCOME TO

OUR WORLD.

DELTALIGHT

DELTALIGHT®

‘We make light,
that makes you see.
Light that makes you look.
Light that animates the world,
around you.’

Paul Ameloot

We develop lighting solutions that enhance people's life, and therefore people's quality of life. We bring our experience in light to the service of architects, interior and lighting designers, realizing what is in their mind, creating a lighting scenography integrated in the architecture. Using the right light in the right way to make architectural concepts stand out.

Founded by designer **Paul Ameloot**, today the company is still owned and managed by the family. As **a family business** we love to share our passion, creativity and dedication. Our aim is to inspire people all around the world. As a family we have a personal stake in making your project successful.

We strive to be the best in all we do.

Building on extensive product development, manufacturing and design expertise since 1989, we look very ambitious but confident towards **the future**.

We continuously invest in people, in new markets, in production techniques and in our infrastructure – aiming to further upgrade our service abilities, expand our R&D department, testing and laboratories facilities, increase warehouse automation and extend the House of Light training center.

At Delta Light we realize that our business activities are associated with responsibility for ecological awareness, health and sustainability, and handle these issues as a priority. Over the past few years Delta Light has been working to minimize the environmental impacts of its products and manufacturing processes, aiming to further increase the energy efficiency of the company.

ANNIVERSA

ARY EDITION 30

2019 is the year we celebrate **30 YEARS** of Delta Light. 30 years of striving for product and service excellence. A 30 year young family business, grown from a local Belgian manufacturer to become a global business, providing architectural lighting solutions for small and large projects.

PAUL AMELOOT
Entrepreneur_Visionair_Designer

Paul opened Stereo House in June 1974.
Selling and leasing hifi, tv, video material and disco bars, quickly adding lighting equipment for discotheques and thus learned the lighting business. As if it wasn't enough he started Delta Matrix (now Bematrix), an innovative concept in the world of adaptable stand building solutions. He wanted to grow even more and sold Stereo House to one of his employees to focus on Delta Light.

In 1989 his young man's dream was lit and Delta Light was born. Designing and manufacturing architectural lighting for the hospitality and residential markets.

Being strong locally turned into going global, immediately participating in international fairs. Between 1991 and 2015 the company surface grew from 500 m² to 48.000 m². The staff grew from 10 to 450 and we entered retail, public, office and showroom markets. Currently being active on all continents, but still the local roots remained essential!

"I started designing and developing all products myself and even though we have 35 engineers doing this today, I still keep contributing my vision and ideas. Because once a player, hard to become a fan, sitting on the bench and watching the game. My dream really came true, not to forget, together with my wife Katrien. Our sons, Peter and Jan, continue to make that dream grow."

What started as a young man's dream, keeps on evolving and growing. What is behind this continuous drive? Some might say 'healthy common sense', others call it 'pursuing endurance to make dreams come true'. We call it Delta Light!

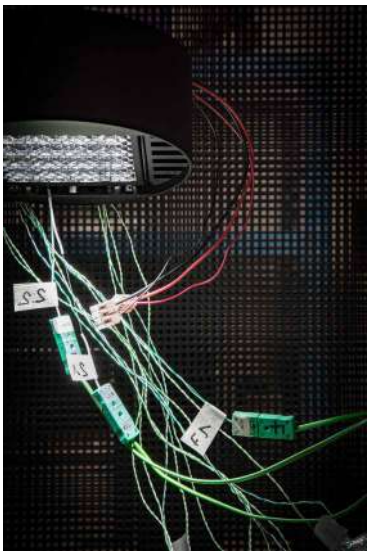
Pure Lighting Pleasure.

Paul Ameloot

#WEARED

ELTALIGHT

An essential tribute in Delta Light's creative process is the extensive in-house design, development, testing, engineering and manufacturing of all products.
This enables the company to realize its short idea-to-market philosophy, resulting in extensive new collections on a very regular basis.



DEVELOPME

The lighting industry is constantly changing and evolving. We consider this both to be a challenge and an opportunity. It fascinates us to keep on bringing **new designs and lighting solutions**. You could consider it a passion to surprise and inspire people around the world. We start from our own in-house design team, but also love to explore common grounds with architects and designers, coming from different industries, exceeding the essence of collaboration.

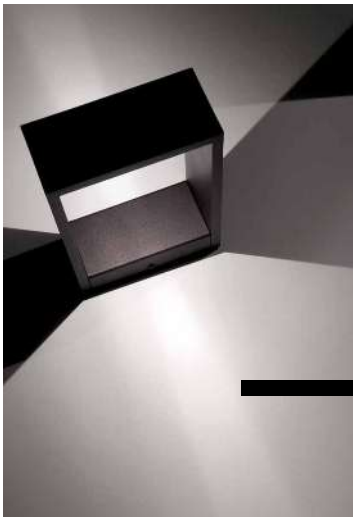
Delta Light's extensive R&D team is constantly on the look-out for the trends of the future, both in terms of design and use of materials, without losing sight for **the power of imagination**. Its creative statement is confirmed by the opinion of several expert panels, resulting in a number of prestigious awards such as IF Design Award, Good Design Award, Red Dot Design Award and many others.

An important feature in Delta Light's creative process is the use of **state of the art development techniques**. The intensive use of 3D printing, early stage FMEA (Failure Mode and Effect analysis), goniophotometry and in-house third party recognized lab (SMT / CTF / satellite data acceptance) result in a fast, efficient and first time right development process. As such, an essential attribute in the company's short idea-to-market philosophy.

Throughout the entire production process Delta Light distinguishes itself by handling the **strictest quality parameters**, to ensure products and services are designed and produced to exceed customer requirements. Every step in the production process has a routine quality procedure, covering both product quality and testing. Each product that leaves Delta Light, has been inspected and tested thoroughly, resulting in minimal returns and maximum efficiency.

Product quality and safety testing according to the international IEC standards is done in our company owned accredited Delta Light Laboratory. The close cooperation with our certifying partner SGS-CEBEC® leads to CE, ENEC and CB certifications for European and IEC member countries (http://members.iecee.org/). The laboratory also covers the testing of products for the North American market by being certified as a level 4 satellite laboratory for INTERTEK®. This allows us to easily obtain the cETLus listing for our products.

NT & DESIGN



We are focused on the details. The looks, how a fixture moves, how it can be specified and installed, the ease of enjoying the light and so much more. With a surprising visual simplicity, our products are the result of extensive research and testing, fusing advanced technology with timeless design and sustainable materials.

Delta Light plays a leading role in implementing new technology, designing and manufacturing its own LED lamps, developing innovative LED products and tailor-made solutions, enabling designers and users alike to optimally exploit the previously unimagined possibilities in lighting.

SMART DESIGN

Delta Light's team of engineers and optic experts is on a continuous quest to match the company's credo for design with energy-efficiency and optimal quality of light. Through extensive inhouse testing, advanced product development knowledge and continuous optimization of materials used, Delta Light is able to provide architectural lighting which excels in optical performance, durability and efficiency.

DESIGN BY **OMA** FOR **DELTA LIGHT®**

The collection enables designers to create different lighting scenes, from accentuation to ambient, wall washing, orientation or open area lighting, selecting from an extensive range of beams, filters, lenses and other accessories.

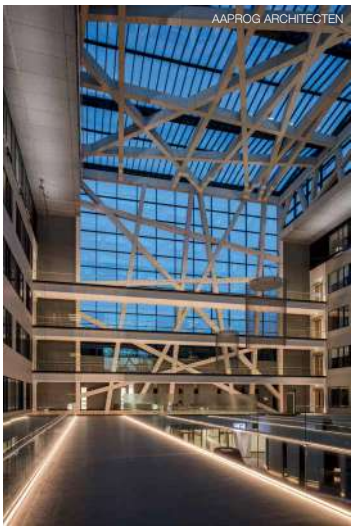
OPTICS & TECHNOLOGY

In this new catalogue Delta Light takes its new developments next level. Enjoy brand-new dynamic beam shaping lenses, enabling you to control your illumination beam and create scenes from your mobile device. The offer of magnetic lighting solutions is extended, and upgraded with presence and daylight detection sensors, allowing you to control the luminaires without extra manual action needed.

DESIGN BY **DEAN SKIRA** FOR **DELTA LIGHT®**

PURE LIGHTIN

NG PLEASURE


AAPROG ARCHITECTEN

GLOBAL

Since our foundation in 1989 we have developed from a small Belgian company to become a global business, offering lighting solutions and services in 120 countries worldwide.

MALLOL ARQUITECTOS / LED LIFE PANAMA

STARBUCKS PREMIUM RESERVE ROASTERY / GENSLER / NITEO LIGHTING

ARIASRECALDE ARCHITECTURAL WORKSHOP / BIG ARCHITECTURAL LIGHTING

BATCH ESPRESSO SYDNEY

In addition to the Belgian headquarters we have Delta Light branch offices and partners on all continents and most important design capitals, from Miami to Bogota, from Amsterdam to Dubai, from Saint-Petersburg to Hong Kong, from New York to Milan, Toronto,... and many more. Our main goal is to support the international projects personally and locally.

Delta Light has catered for some of the world's most well-known brands and architects, providing sophisticated and value adding lighting solutions. Ranging from retail to residential, office, public, showrooms to hospitality and landscape projects, small to very large scale, Delta Light has the product range, experience and knowledge to meet the functional and aesthetic needs of your projects.

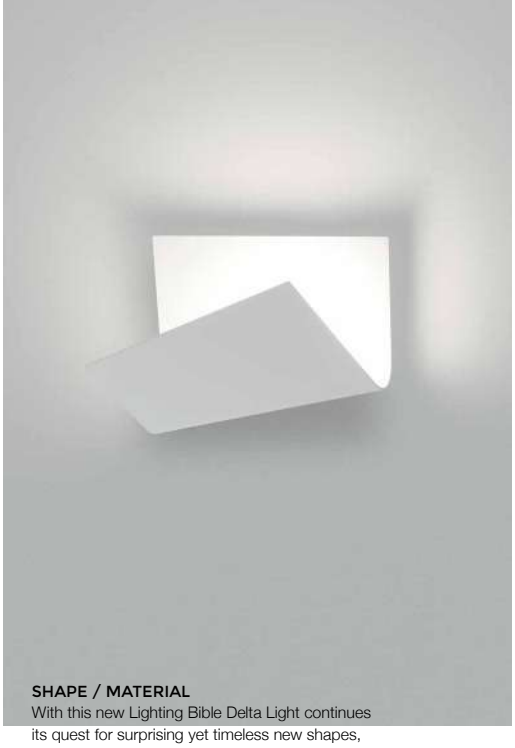
Each project requires a customized approach, as such Delta Light distinguishes itself with an exceptional package of services and design tools. The global team works with all stakeholders involved to get the best possible result.

KIKA BRAZ ARCHITECTS & URBAN PLANNERS / RAMA MENDELSOHN

Starting with lighting support all the way down to the installation process and project follow-up. Be it for technical or application questions, performance and energy saving studies, custom designs and made-to-measure solutions, rendering or graphics, or any other lighting support needs... Delta Light provides a one-stop-shopping solution for your projects.

CASTEL MIMI / TRANTI DESIGN

LASS-OH!
The new Lass-Oh! family offers you a variety of elegant, flexible and extremely slim suspensions. Linear to square and rectangular shapes - combined with miniature led clusters meticulously hidden inside the black or gold round profile - Lass-Oh! allows you to add artistic individuality to any type of space. Upgrade its minimalistic appearance with decorative shades, suited for residential to office, retail or other commercial environments.



SHAPE / MATERIAL
With this new Lighting Bible Delta Light continues its quest for surprising yet timeless new shapes, colours and materials. Play with different shades of coloured glass, bold textures or dynamic new shapes like the Breess wall fixture.

DESIGN BY **LUC RAMAEL** FOR **DELTA LIGHT®**

THINGS TO SEE

NEW OPTICS
Apart from the focus on higher efficiency and better performance, another point of attention in the evolution in LED and optics is better user comfort, with more precise optics and better light control. As lighting impacts the daily wellbeing of the end-user, we are striving to make sure our luminaires offer the best user comfort possible, this is clearly visible in our new iMax II and Dot.Com range, with a reduced glare as result. Next to that, we also focus on clean beam angles and high efficiency, for example in our new tracklights Spy 66 and Fragma. Where Spy 66 makes use of interchangeable lenses to control the light, Fragma uses microlens optics to alter the beam angle.

SHIFTLINE M26 L MATRIX
The Shiftline M26 L Matrix system is Delta Light's answer for maximum flexibility. This magnetic connection system enables you to create a network of lines, complex or refined, creating a structure of light within your space. The wide range of directional spots to linear lighting, all magnetic, brings you endless possibilities to meet the needs of your project, from ambient to rhythmical, industrial to sophisticated.

COLOUR & FINISHES
Delta Light presents new colours and new finishes. Our new colours Delta Light Flemish Bronze (FBR) and Delta Light Flemish Gold (FG) fit perfectly with the minimal style and glam trend. These colours can dress up a room, keeping it minimalistic, yet eclectic. Our new metallic Gold Colour (GC) and Black Bronze (BBR) recall the glamour of the 50's and characterize objects with their warm tactile metal surfaces and merge perfectly with wood and natural materials. The new Black Pure (BP) finishing accentuates the space with a rough and industrial detail, adding eccentricity to an otherwise conventional interior. All new colours and finishes are available on a range of existing and new products.

FRAGMA
The Fragma is a brand-new and the ultimate all-round spotlight, suited for high-demanding commercial environments. Fragma combines essential requirements of visual comfort with optimal performance ratios, thanks to Delta Light's unique Led Caset® technology. It comes with extensive options to individualize the light according to specific project needs, from sharp edged projection beams to contoured spotlight, wide beams and more.

D-LINER SYSTEM CEILINGS
Every year, regulations on building and renovation get stricter in terms of energy-efficiency, eco-friendliness and sustainability. Apart from lighting, this also impacts cooling and heating, ventilation, acoustics,… As a consequence trends and challenges arise to combine lighting with ventilation, acoustics and technical or smart ceiling solutions.
Two examples of high-end technical ceilings are the SAPP ceiling of Interalu and HeartFelt ceiling of Hunter-Douglas. Lighting solutions for this kind of ceilings are limited and mainly result in linear lighting. With D-Liner, Delta Light offers fixed lengths and made-to-measure solutions for these two ceiling types, custom-made brackets for other system ceilings are possible on request.

MINIATURIZATION
In recent years Delta Light perfected its process of miniaturization. Combining new technology with ultra-precise manufacturing techniques enables us to present you a multitude of minimalistic lighting solutions. From luminaires like the Dot.Com and Microgrid ranges, to made-to-measure profiles like the Tagline and Finto profiles… ultra-minimalistic yet powerful lighting tools that integrate seamlessly with architecture.

THINGS TO SEE

MAGNETIC CURVES
The magnetic made-to-measure profiles Shiftline and Splitline are going next level, adding curved corners to its already extensive range of options and sizes. Either 135° or 90°, recessed or surface mounted, the new versions allow you to go from linear to smooth rounded corners to meet curvature shapes of modern architecture.

WASH-IT
Wallwashing remains a key lighting technique to open up a space, enhance textured walls or draw attention to artwork. Delta Light offers you multiple wallwash solutions, recessed to surface mounted, interior and exterior, via spots, uplighters or made-to-measure profiles… all guaranteeing smooth vertical wall illumination.

MAGNETIZE
It started with the Splitline, and we extended it to our Shiftline and Hole in One. In this new Lighting Bible we continue our magnetic designs, offering you ultimate flexibility in both made-to-measure profiles as spot lighting. The toolfree magnetic fixation guarantees ultimate installation and user experience, allowing you to move and position the spots anywhere inside its magnetic casing.

THINGS TO SEE

REFLECTIONS
Looking to complete our portfolio of technical architectural lighting, we challenged our design and engineering team to come up with a set of more decorative and expressive shapes. The result is Reflections, a series of new adventures in luminaire design. A mission to improve the relationships between architecture, interiors, its users and visitors. A poetic expression of craftsmanship, light, technology, texture, shape and mood.

SMOOTH MOVEMENT
More than design and materiality of our collections, we focus to upgrade the flexibility and movement, aiming to offer you more illumination options. The Vizir joint is the perfect example, combining ultimate suppleness with a sophisticated finish.

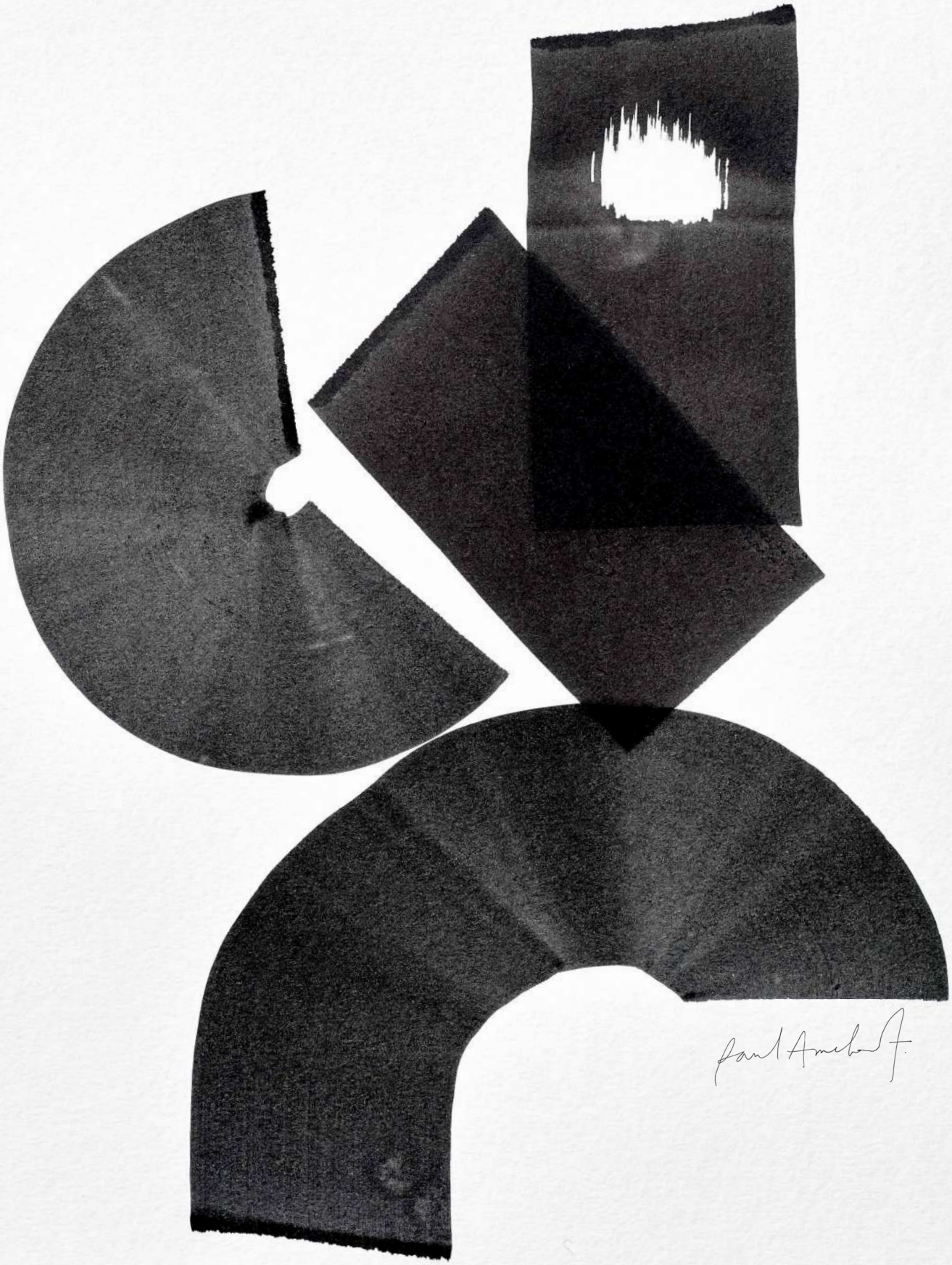
5 YEAR WARRANTY
At Delta Light we have full confidence in the quality of our product. All our products are designed and manufactured according to the highest standards, using nothing but the best parts and technology. As a proof of our commitment we offer a 5 year LED warranty, starting as from the date of delivery of the product to the authorized distributor of Delta Light NV. Read about the details and conditions on the Delta Light website.

5 YEAR WARRANTY

NEW TECHNOLOGY
The range of power supplies offered by Delta Light has been upgraded. In this new Lighting Bible we offer Constant Current Reduction (CCR) dimmable power supplies, which have several advantages. First of all these type of power supplies reduce the risk related to flickering. Secondly, the dimming principle used is the same as for the Soft Dim luminaires used throughout the Delta Light range, resulting in an extended choice of suitable power supplies for our Soft Dim luminaires.
As an extra, we can now offer 1-10V dimming solutions next to Mains and Dali dimming and the possibility of controlling several Soft Dim luminaires with only 1 power supply.
Finally, to strengthen our wireless controllable range, we now offer two power supplies with integrated CTRL Delta.

CTRL DELTA IN

DELTALIGHT®



ENJOY.

INTRO 1-32

INTERIOR

CEILING RECESSED INT 3-227

CEILING SURFACE INT 228-491

WALL RECESSED INT 492-511

WALL SURFACE INT 512-577

STAND ALONE INT 578-587

TRACK LIGHTING INT 588-647

PROFILES PRO 648-883

EXTERIOR

CEILING RECESSED EXT 884-899

CEILING SURFACE EXT 900-919

WALL RECESSED EXT 920-933

WALL SURFACE EXT 934-993

FLOOR RECESSED EXT 994-1021

FLOOR SURFACE EXT 1022-1087

TECHNICAL INFO TEC 2-36

INDEX INDEX 1-32

INTERIOR
LIGHTING

This Lighting Bible® catalogue offers a vast range of interior lighting solutions, ranging from ceiling, to wall and floor applications, both recessed and surface mounted.

www.deltalight.com/products/overview

HUBERTY BREYNE GALLERY

CEILING
RECESSED

Delta Light offers an extensive range of ceiling recessed solutions for a wide variety of ceiling conditions. Be it for general lighting, wallwash or accent lighting, all recessed luminaires are designed to combine the light source with the best optics, reflectors and lenses.
The result of which is quality of light and energy efficiency.
As so, Delta Light helps you to apply the best lighting solutions for the intended purpose of the space.

www.deltalight.com/ICR

To discover more, or download technical files of your preferred product, just add the product reference (without colour) or name to the deltalight.com url.
E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless

INDEX

NEW
iMAX II R
INT 15

NEW
GYN D
INT 43

REO OK
INT 53

DIRO
INT 69

NEW
DEEP RINGO RIBS
INT 89

YOU-TURN
INT 113

NEW
iMAX II S
INT 17

GYN
INT 43

REO 2 S OK
INT 55

DIRO GT
INT 73

DEEP RINGO
INT 93

NEW
MICROSPY
INT 123

SNEAK-R
INT 25

MICRO REO
INT 49

GRAND REO
INT 57

DIRO SBL
INT 73

DEEP RINGO S
INT 95

MINISPY
INT 125

TWEETER M
INT 29

MINI REO
INT 51

GRAND REO OK
INT 57

C-MAX
INT 83

RINGO
INT 97

MIDISPY
INT 127

TWEETER
INT 31

NEW
REO RIBS
INT 51

GRAND REO XL
INT 59

MICRO DEEP RINGO
INT 87

CIRCLE
INT 99

SPY
INT 131

OREO
INT 39

REO
INT 53

MINI DIRO
INT 69

MINI DEEP RINGO
INT 87

TWENTY-7
INT 109

SPLITBOX
INT 139

NEW

HOLE IN ONE
INT 145

CARREE II
INT 171

SUPERNOVA XS
INT 211

NEW

DOT.COM S
INT 155

CARREE GT
INT 173

SUPERNOVA
INT 214

NEW

DOT.COM M
INT 157

NEW

MICROGRID IN
INT 181

SUPERDOME
INT 225

NEW

DOT.COM L
INT 159

MINIGRID IN
INT 189

NEW

DOT.COM WALLWASH
INT 161

GRID IN
INT 195

CARREE
INT 167

SUPER-OH!
INT 205

CARREE	INT 167
CARREE GT	INT 173
CIRCLE	INT 99
C-MAX	INT 83
DEEP RINGO	INT 93
DEEP RINGO RIBS	INT 89
DEEP RINGO S	INT 95
DIRO	INT 69
DIRO GT	INT 73
DIRO SBL	INT 73
DOT.COM	INT 156
DOT.COM L WALLWASH	INT 161
GRAND REO	INT 57
GRAND REO OK	INT 57
GRAND REO XL OK	INT 59
GRID IN	INT 195
GYN	INT 43
GYN D	INT 43
HOLE IN ONE	INT 145
iMAX II ROUND	INT 15
iMAX II SQUARE	INT 17
MICRO DEEP RINGO	INT 87
MICRO REO	INT 49
MICROGRID IN	INT 181
MICROSPY	INT 123
MIDISPY	INT 127
MINI DEEP RINGO	INT 87
MINI DIRO	INT 69
MINIGRID IN	INT 189
MINISPY	INT 125
OREO	INT 39
REO	INT 53
REO 2 S OK	INT 55
REO OK	INT 53
REO RIBS	INT 51
RINGO	INT 97
SNEAK-R	INT 25
SPLITBOX	INT 139
SPY	INT 131
SUPERDOME	INT 225
SUPERNOVA	INT 214
SUPERNOVA XS	INT 211
SUPER-OH!	INT 205
TWEETER	INT 31
TWEETER M	INT 29
TWENTY-7	INT 109
YOU-TURN	INT 113

SOFT CEILING
THE STORY

The Soft Ceiling concept enables you to create discreet but diverse lighting schemes using only one luminaire type. It allows architects and designers to work with different lighting applications, beams and output levels, using unobtrusive and glare-free fixtures for a zero-sightline ceiling.
Thanks to precise engineering, the use of superior lenses and a multitude of accessories, Soft Ceiling fixtures guarantee optimal optic performance and maximum eye comfort.
The vast range of options allow you to work with a Soft Ceiling luminaire throughout the entire project, meeting the different needs of each room, without unnecessary cluttering of the ceiling.
iMax II symbolizes the maximum eye comfort / minimal appearance philosophy, an ideal lighting solution that fits the Soft Ceiling concept.

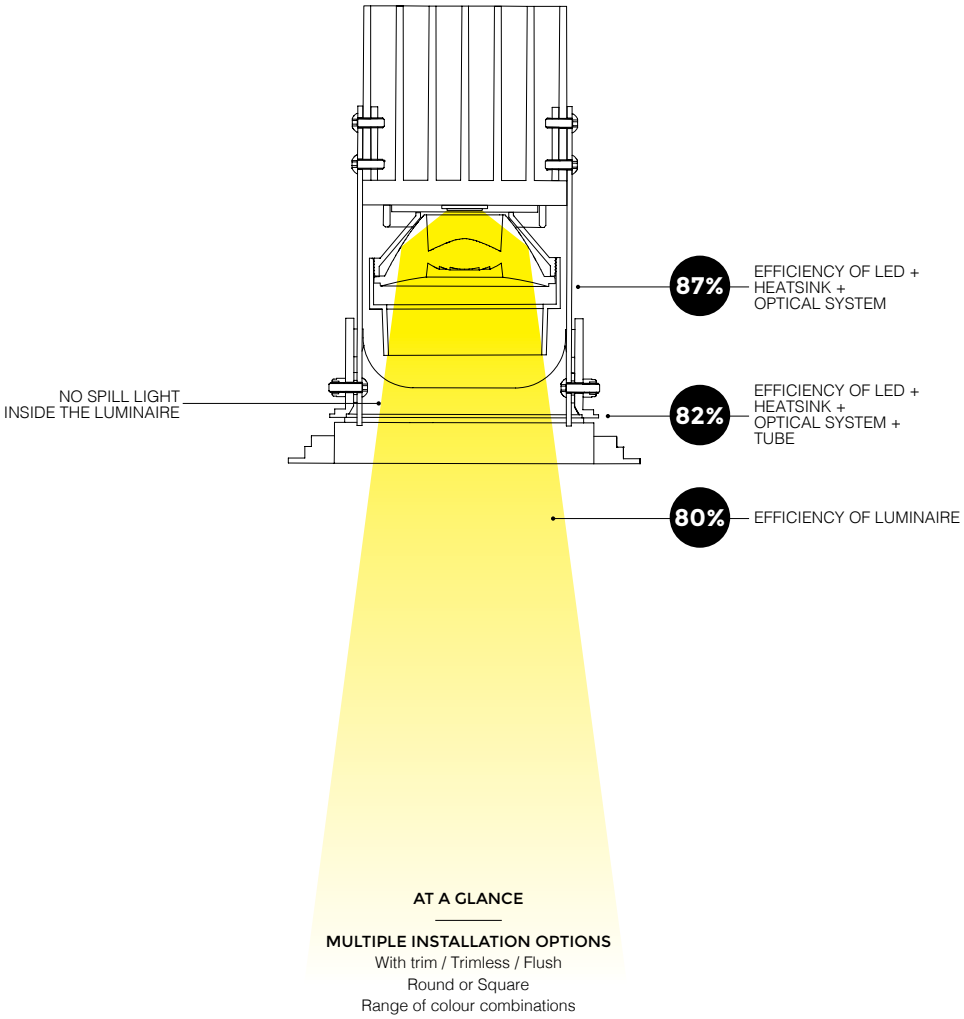
LED EVOLUTION
Where the initial evolution in LED and optics focused on better output, smaller chips and longer lifetime, the second evolution is again shifting to user comfort with more precise optics and better light control.
As the purpose of the iMax II family is to provide the best visual comfort to the user - thanks to its recessed LED engine - this range is perfect to build further on this evolution: improved efficiency, improved beam angles and the possibility to combine all versions as they use uniform LED engines.

OPTICAL PRECISION
The iMax II range combines premium LED engines with precise optics, delivering high performance, maximum efficacy and high quality illumination.
iMax II is using lenses out of plexiglass HW55, a material able to withstand high temperatures and allowing lumen packages up to 2000lm. Next to the high output, the lenses allow for a perfect control of the beam angle and a high uniformity on the light emitting surface, which results in reduced glare.
Furthermore, if a different beam angle is required, the lenses can easily be interchanged.

WET LOCATIONS
The round versions with trim within the range are available with a clear glass, offering IP54. This enables you to continue the Soft Ceiling minimalism and uniformity throughout bathrooms, wellness areas and other indoor damp locations.

LESS IS MORE
The Soft Ceiling concept focuses on minimal appearance, giving focus to the light instead of the fixture. As such, the collection fuses Delta Light's aspirations for design sophistication and attention to detail, with precise engineering and premium materials, resulting in minimal fixtures with maximum impact.
The interchangeable tubes and colour finishes allow you to apply luminaires that disappear into the background.

The specific construction of the lens creates a focal point that is not inside the luminaire, but at the height of the opening in the ceiling. In this way, nor the accessory housing, nor the luminaire housing influences the beam angle or the efficiency of the optical system.



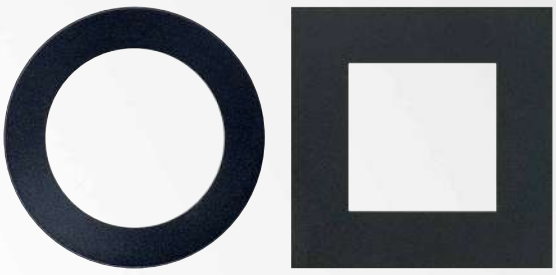
AT A GLANCE

MULTIPLE INSTALLATION OPTIONS
With trim / Trimless / Flush
Round or Square
Range of colour combinations
IP54 option for damp areas
Limited installation height for glare-free lighting
Lockable tilt

OPTICAL
Output up to 18W
Clean beam angles Spot, Medium, Flood
Luminaire efficiency up to 80%
UGR < 16
Light refining accessories - Honeycomb, Glass SBL, Softening / Spread / Linear spread Lens

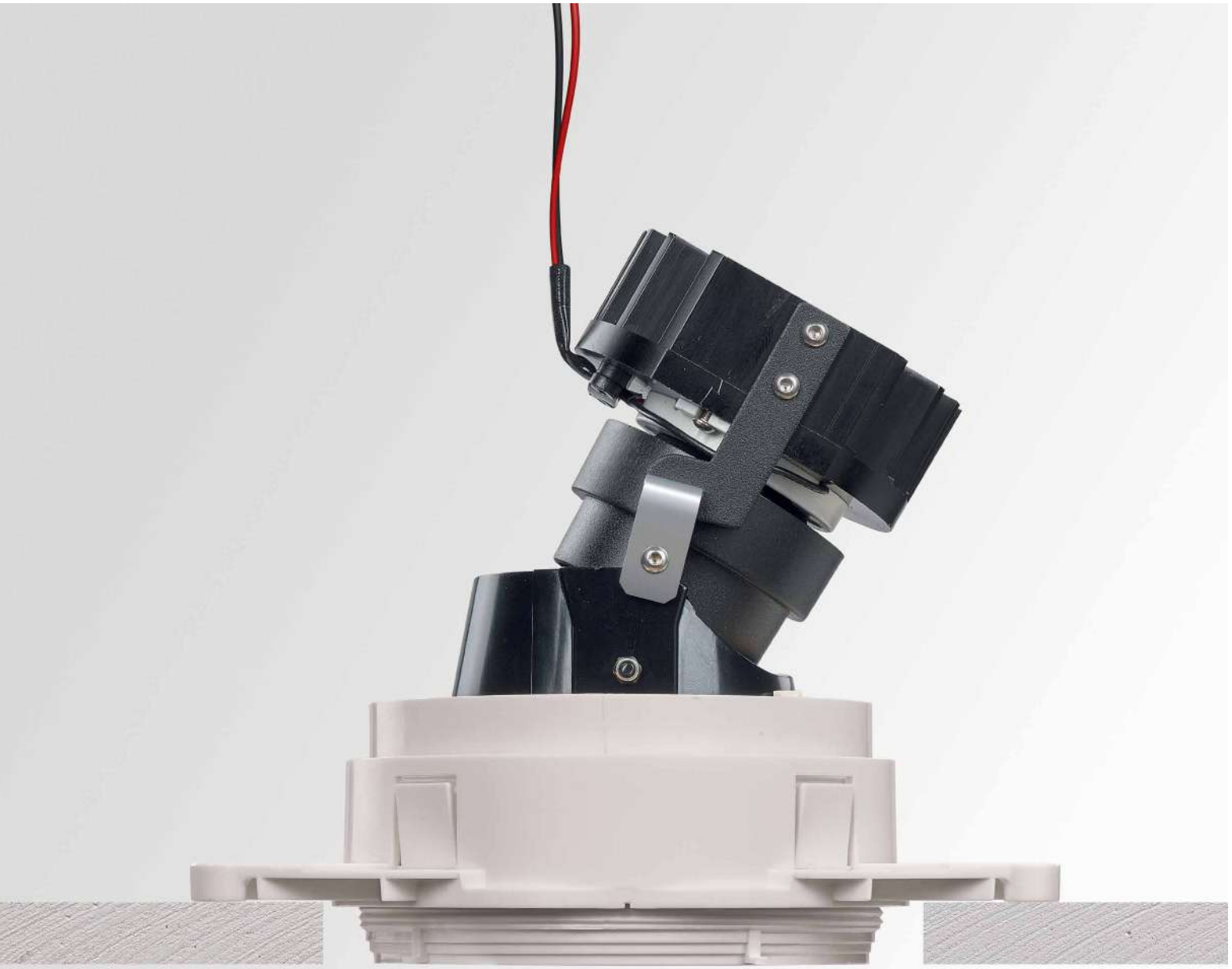
iMAX II
OVERVIEW

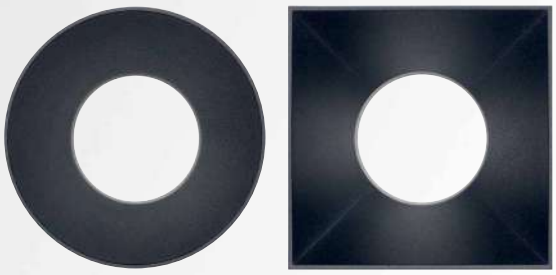
www.deltalight.com/imaxII



IMAX II ADJUSTABLE

A versatile accent lighting solution to emphasize individual objects or architectural elements. The tilt mechanism allows the luminaire to be angled with precision up to 30°, allowing for optimum beam alignment. As a result, the light is emitted exactly where you want it. To further reduce the visual impact on the ceiling, a mounting kit is available to install the luminaires flush with the ceiling.





IMAX II ADJUSTABLE TRIMLESS

A super smooth finish combines ultimate minimalism with maximum eye comfort. This version comes with a trimless mounting kit enabling quick and precise installation and finishing. The interchangeable black, white or gold insert allows you to match the fixture with its surroundings. iMax II Adjustable Trimless is available in round and square finish.

NEW

iMAX II ROUND

iMAX II ROUND ADJUSTABLE LP B + iMAX II TUBE ROUND B

W + TUBE W

W + TUBE B

W + TUBE MMAT

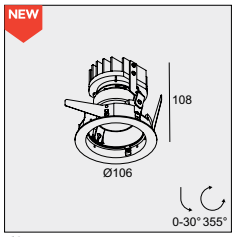
B + TUBE W

B + TUBE MMAT

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

iMAX II ROUND ADJUSTABLE LP

NEW



3000K / CRI>90			2700K / CRI>90		
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA			LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA		
12°	20°	33°	12°	20°	33°
24210 9310 ◇	**24210 9320** ◇	**24210 9330** ◇	**24210 9210** ◇	**24210 9220** ◇	**24210 9230** ◇
◇ B / W					

0,4 IP20

UGR <16

Ø98 x 125 / max.25

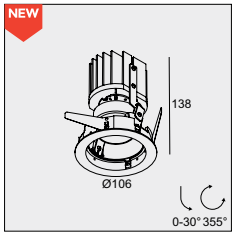
REQUIREMENTS
iMAX II TUBE ROUND ◇ ▸ **24213 0010** B / MMAT / W
iMAX II TUBE ROUND IP ◇ ▸ **24213 0040** B / MMAT / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
MOUNTING KIT iMAX II ROUND FLUSH ▸ **15215 0010**

ACCESSORIES
iMAX II HONEYCOMB / GLASS SBL / LENS [1]

iMAX II ROUND ADJUSTABLE MP

NEW



3000K / CRI>90			2700K / CRI>90		
LED [R] 12,1W / 1418lm / 350mA LED [R] 17,9W / 1950lm / 500mA			LED [R] 12,1W / 1364lm / 350mA LED [R] 17,9W / 1874lm / 500mA		
18°	26°	39° [3]	18°	26°	39° [3]
24211 9310 ◇	**24211 9320** ◇	**24211 9330** ◇	**24211 9210** ◇	**24211 9220** ◇	**24211 9230** ◇
◇ B / W					

0,5 IP20

UGR <16

Ø98 x 155 / max.25

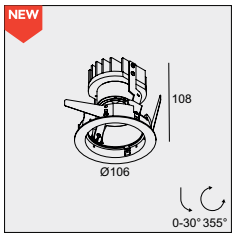
REQUIREMENTS
iMAX II TUBE ROUND ◇ ▸ **24213 0010** B / MMAT / W
iMAX II TUBE ROUND IP ◇ ▸ **24213 0040** B / MMAT / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
MOUNTING KIT iMAX II ROUND FLUSH ▸ **15215 0010**

ACCESSORIES
iMAX II HONEYCOMB / GLASS SBL / LENS [2]

iMAX II ROUND ADJUSTABLE SOFT

NEW



SOFT DIM

2700-1800K / CRI>90
LED [S] 9,5W / 760lm / 650mA
40°
24212 9020 ◇
◇ B / W

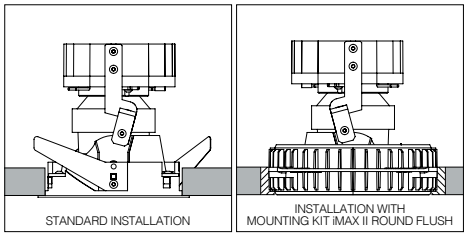
0,4 IP20

UGR <16

Ø98 x 125 / max.25

REQUIREMENTS
iMAX II TUBE ROUND ◇ ▸ **24213 0010** B / MMAT / W
iMAX II TUBE ROUND IP ◇ ▸ **24213 0040** B / MMAT / W
LED POWER SUPPLY 650mA-DC / SOFT DIM

OPTIONS
MOUNTING KIT iMAX II ROUND FLUSH ▸ **15215 0010**



STANDARD INSTALLATION

INSTALLATION WITH MOUNTING KIT iMAX II ROUND FLUSH

1 MINIMUM RECESSED VOLUME 200 x 200 x 125mm
2 MINIMUM RECESSED VOLUME 350 x 350 x 155mm
3 MAXIMUM 350mA-DC IN COMBINATION WITH ACCESSORIES

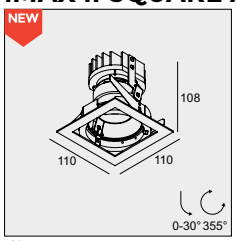
NEW

iMAX II SQUARE

iMAX II SQUARE ADJUSTABLE LP W
+ iMAX II TUBE SQUARE B

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

iMAX II SQUARE ADJUSTABLE LP



3000K / CRI>90			2700K / CRI>90		
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA			LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA		
12°	20°	33°	12°	20°	33°
24217 9310 ◇	**24217 9320** ◇	**24217 9330** ◇	**24217 9210** ◇	**24217 9220** ◇	**24217 9230** ◇
◇ B / W					

III 0,4 IP20
UGR <16

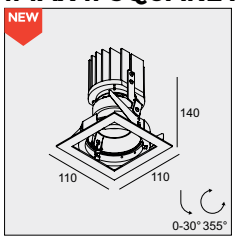
Ø98 x 125 / max.25

REQUIREMENTS
iMAX II TUBE SQUARE ◇ ▸ **24213 0080** B / MMAT / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
MOUNTING KIT iMAX II SQUARE FLUSH ▸ **15215 0020**

ACCESSORIES
iMAX II HONEYCOMB / GLASS SBL / LENS [1]

iMAX II SQUARE ADJUSTABLE MP



3000K / CRI>90			2700K / CRI>90		
LED [R] 12,1W / 1418lm / 350mA LED [R] 17,9W / 1950lm / 500mA			LED [R] 12,1W / 1364lm / 350mA LED [R] 17,9W / 1874lm / 500mA		
18°	26°	39° [3]	18°	26°	39° [3]
24218 9310 ◇	**24218 9320** ◇	**24218 9330** ◇	**24218 9210** ◇	**24218 9220** ◇	**24218 9230** ◇
◇ B / W					

III 0,5 IP20
UGR <16

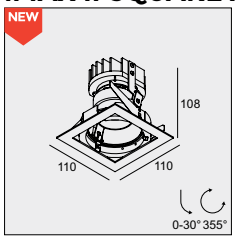
Ø98 x 155 / max.25

REQUIREMENTS
iMAX II TUBE SQUARE ◇ ▸ **24213 0080** B / MMAT / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
MOUNTING KIT iMAX II SQUARE FLUSH ▸ **15215 0020**

ACCESSORIES
iMAX II HONEYCOMB / GLASS SBL / LENS [2]

iMAX II SQUARE ADJUSTABLE SOFT



SOFT DIM

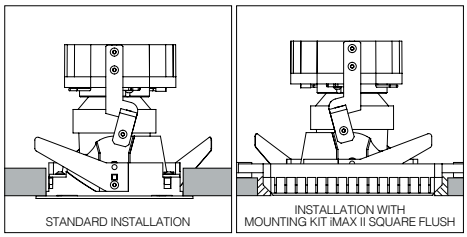
2700-1800K / CRI>90
LED [S] 9,5W / 760lm / 650mA
40°
24219 9020 ◇
◇ B / W

III 0,4 IP20
UGR <16

Ø98 x 125 / max.25

REQUIREMENTS
iMAX II TUBE SQUARE ◇ ▸ **24213 0080** B / MMAT / W
LED POWER SUPPLY 650mA-DC / SOFT DIM

OPTIONS
MOUNTING KIT iMAX II SQUARE FLUSH ▸ **15215 0020**


STANDARD INSTALLATION

INSTALLATION WITH MOUNTING KIT iMAX II SQUARE FLUSH

1 MINIMUM RECESSED VOLUME 200 x 200 x 125mm
2 MINIMUM RECESSED VOLUME 350 x 350 x 155mm
3 MAXIMUM 350mA-DC IN COMBINATION WITH ACCESSORIES

NEW

iMAX II TRIMLESS

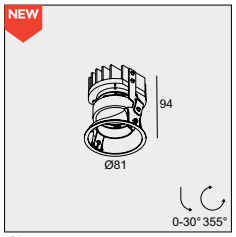
iMAX II ADJUSTABLE TRIMLESS
+ iMAX II COVER ROUND TRIMLESS MMAT

iMAX II ADJUSTABLE TRIMLESS
+ iMAX II COVER SQUARE TRIMLESS B

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

iMAX II ADJUSTABLE TRIMLESS LP

NEW



3000K / CRI>90			2700K / CRI>90		
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA			LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA		
12°	20°	33°	12°	20°	33°
24214 9310	**24214 9320**	**24214 9330**	**24214 9210**	**24214 9220**	**24214 9230**

III 0,3 IP20

UGR <16

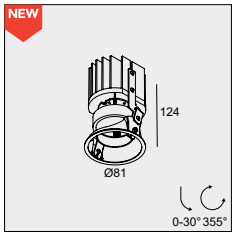
ØKIT x 160

REQUIREMENTS
MOUNTING KIT R 102 TRIMLESS O.F.A. ▸ **15212 2010**
+ iMAX II COVER ROUND TRIMLESS ◇ ▸ **24213 0020**B / MMAT / W
or
MOUNTING KIT S 102 TRIMLESS O.F.A. ▸ **400 92 00 OFA**
+ iMAX II COVER SQUARE TRIMLESS ◇ ▸ **24213 0030** B / MMAT / W
or
MOUNTING KIT S 102 TRIMLESS ▸ **400 92 00**
+ iMAX II COVER SQUARE TRIMLESS ◇ ▸ **24213 0030** B / MMAT / W
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES
iMAX II HONEYCOMB / GLASS SBL / LENS [1]

iMAX II ADJUSTABLE TRIMLESS MP

NEW



3000K / CRI>90			2700K / CRI>90		
LED [R] 12,1W / 1418lm / 350mA LED [R] 17,9W / 1950lm / 500mA			LED [R] 12,1W / 1364lm / 350mA LED [R] 17,9W / 1874lm / 500mA		
18°	26°	39° [3]	18°	26°	39° [3]
24215 9310	**24215 9320**	**24215 9330**	**24215 9210**	**24215 9220**	**24215 9230**

III 0,4 IP20

UGR <16

ØKIT x 190

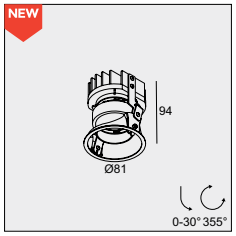
REQUIREMENTS
MOUNTING KIT R 102 TRIMLESS O.F.A. ▸ **15212 2010**
+ iMAX II COVER ROUND TRIMLESS ◇ ▸ **24213 0020** B / MMAT / W
or
MOUNTING KIT S 102 TRIMLESS O.F.A. ▸ **400 92 00 OFA**
+ iMAX II COVER SQUARE TRIMLESS ◇ ▸ **24213 0030**B / MMAT / W
or
MOUNTING KIT S 102 TRIMLESS ▸ **400 92 00**
+ iMAX II COVER SQUARE TRIMLESS ◇ ▸ **24213 0030** B / MMAT / W
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES
iMAX II HONEYCOMB / GLASS SBL / LENS [2]

iMAX II ADJUSTABLE TRIMLESS SOFT

SOFT DIM

NEW



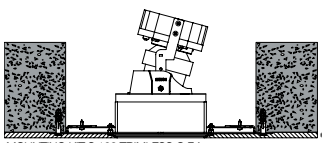
2700-1800K / CRI>90
LED [S] 9,5W / 760lm / 650mA
40°
24216 9020

III 0,3 IP20

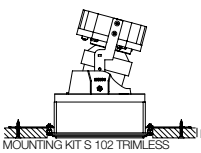
UGR <16

ØKIT x 160

REQUIREMENTS
MOUNTING KIT R 102 TRIMLESS O.F.A. ▸ **15212 2010**
+ iMAX II COVER ROUND TRIMLESS ◇ ▸ **24213 0020** B / MMAT / W
or
MOUNTING KIT S 102 TRIMLESS O.F.A. ▸ **400 92 00 OFA**
+ iMAX II COVER SQUARE TRIMLESS ◇ ▸ **24213 0030** B / MMAT / W
or
MOUNTING KIT S 102 TRIMLESS ▸ **400 92 00**
+ iMAX II COVER SQUARE TRIMLESS ◇ ▸ **24213 0030** B / MMAT / W
LED POWER SUPPLY 650mA-DC / SOFT DIM



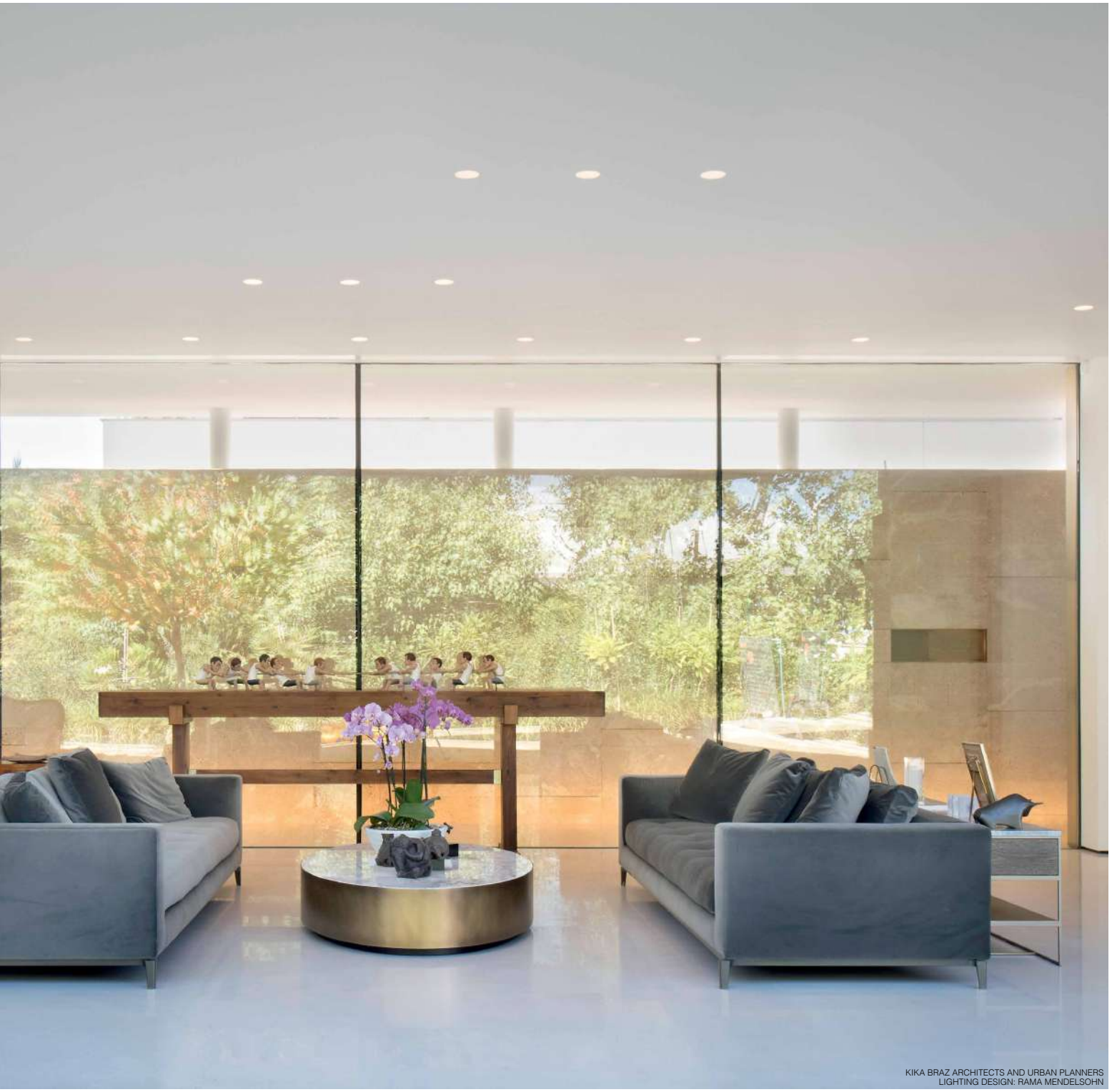
MOUNTING KIT S 102 TRIMLESS O.F.A.
IN CONCRETE



MOUNTING KIT S 102 TRIMLESS
IN PLASTERBOARD

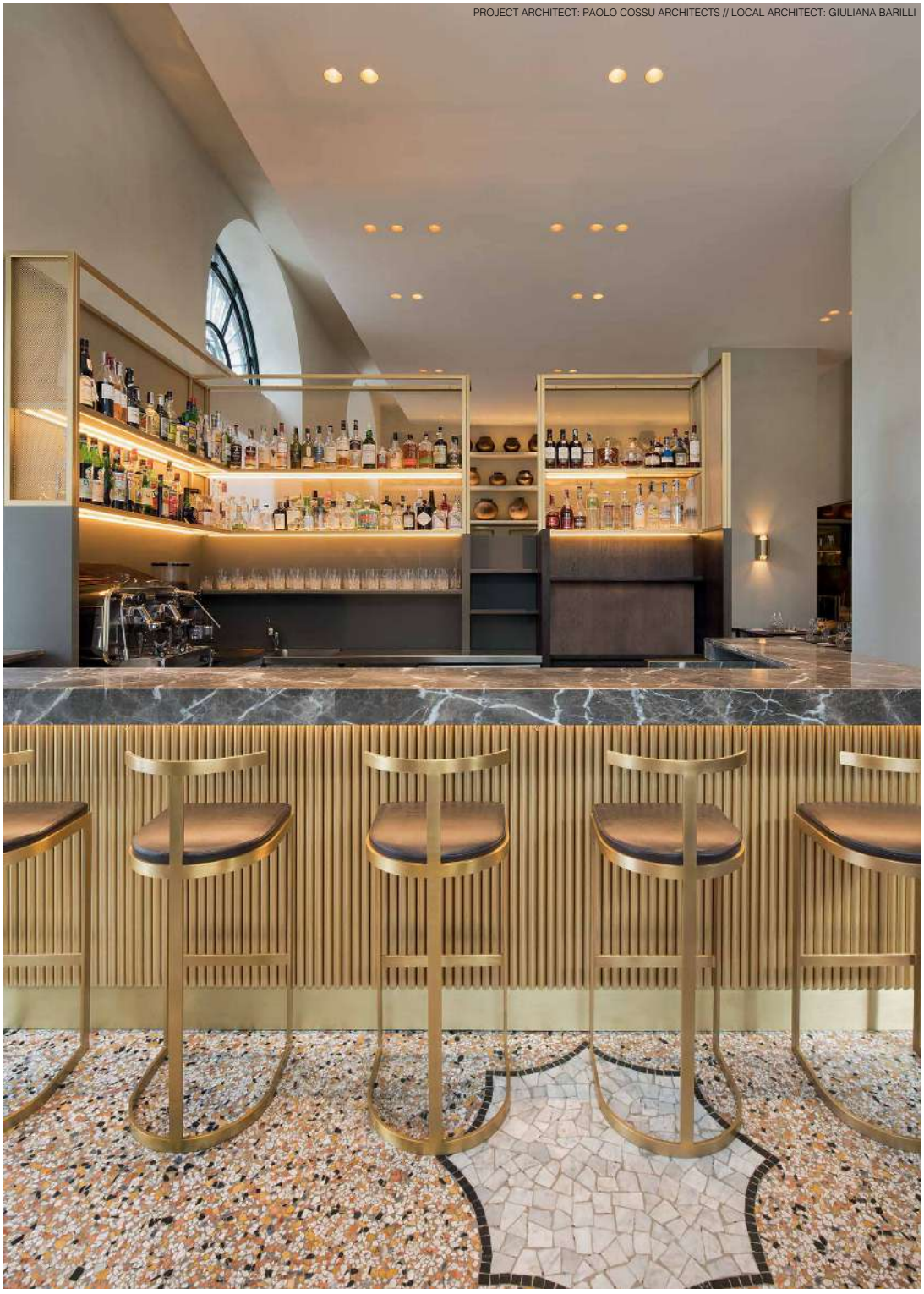
1 MINIMUM RECESSED VOLUME 180 x 180 x 160mm
2 MINIMUM RECESSED VOLUME 300 x 300 x 190mm
3 MAXIMUM 350mA-DC IN COMBINATION WITH ACCESSORIES

GOTTESMAN ARCHITECTURE / GSARCH
LIGHTING DESIGN: RAMA MENDELSOHN



KIKA BRAZ ARCHITECTS AND URBAN PLANNERS
LIGHTING DESIGN: RAMA MENDELSOHN

PROJECT ARCHITECT: PAOLO COSSU ARCHITECTS // LOCAL ARCHITECT: GIULIANA BARILLI



PROJECT ARCHITECT: PAOLO COSSU ARCHITECTS // LOCAL ARCHITECT: GIULIANA BARILLI

SNEAK-R

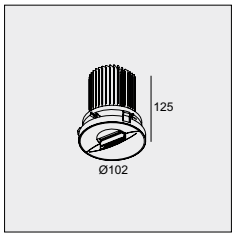
A wallwash light effect can upgrade any project, adding sophistication and emphasizing detail in interior design. The Sneak-R is the top-notch wallwash luminaire in Delta Light's collection, allowing the user to create depth in a room via an evenly illuminated wall. With Sneak-R you can reduce the contrast between a well-lit workspace and its environment, or give your artwork the perfect light it deserves.

Engineered to perfection, the Sneak-R combines a slightly curved cover with a lens, resulting in an evenly lit wall, from floor to ceiling. Thanks to the design harmony between LED and lens, Sneak-R can be kept very compact and does not attract any attention to the luminaire. The cover design reduces the angle of the mechanical cut-off, resulting in a minimum of glare and a maximum of visual comfort.

www.deltalight.com/sneak-r

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▸ PAG TEC 4

SNEAK-R TRIMLESS



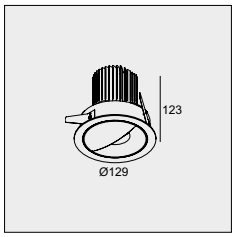
3000K / CRI>90	2700K / CRI>90
LED [I] 11,7W / 1526lm / 350mA	LED [I] 11,7W / 1471lm / 350mA
WALLWASH	
415 362 930 ◇	**415 362 920** ◇
◇ SG / W	

III 0,6 IP20

ØKIT x 130

REQUIREMENTS
MOUNTING KIT SNEAK-R TRIMLESS ▸ **415 91 102**
LED POWER SUPPLY 350mA-DC / DIM

SNEAK-R



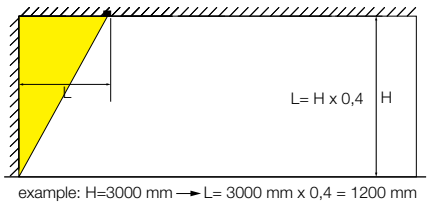
3000K / CRI>90	2700K / CRI>90
LED [I] 11,7W / 1526lm / 350mA	LED [I] 11,7W / 1471lm / 350mA
WALLWASH	
415 361 930 ◇	**415 361 920** ◇
◇ W-SG / W-W	

III 0,8 IP20

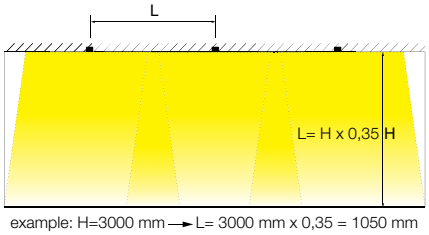
114 x 130 / max.25

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

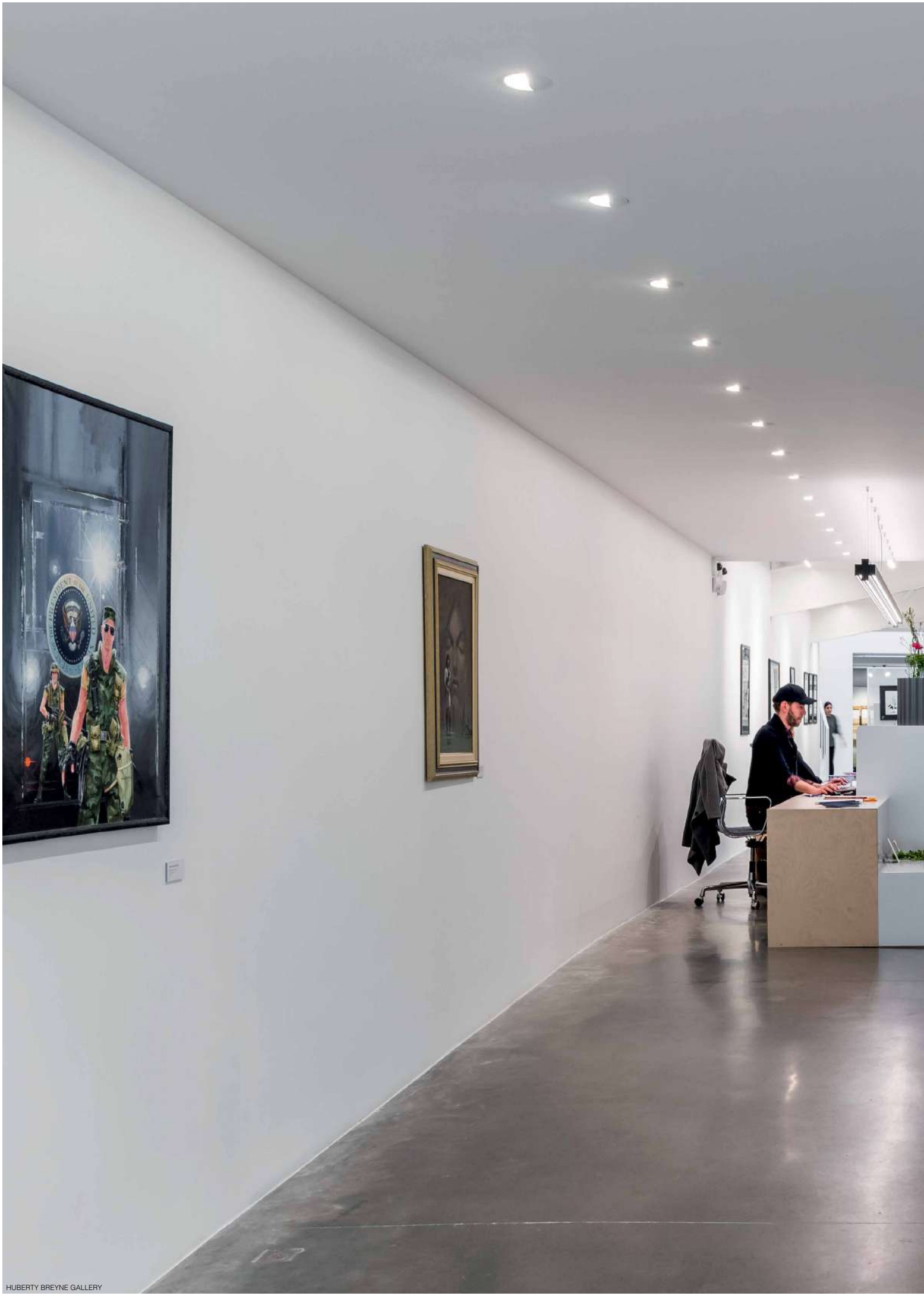
POSITION FOR INSTALLATION



example: H=3000 mm → L= 3000 mm x 0,4 = 1200 mm



example: H=3000 mm → L= 3000 mm x 0,35 = 1050 mm



HUBERTY BREYNE GALLERY

TWEETER M

PATENTED EX-CENTRIC ROTATION SYSTEM®

play.deltalight.com/tweeter
play.deltalight.com/ers

GOOD DESIGN award

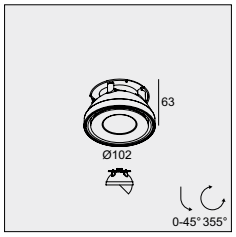
PLEASE FIND THE OTHER MEMBERS
▼ OF THE TWEETER FAMILY ▼

INTERIOR
CEILING SURFACE

WIRELESS CONTROL Suitable for all dimmable luminaires. CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

TWEETER M TRIMLESS



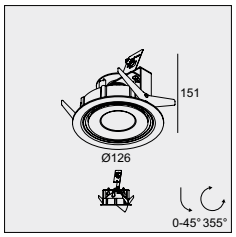
3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W / 760lm / 650mA
33°	50°	33°	50°	40°
418 11 811 932 ◇	**418 11 811 933** ◇	**418 11 811 922** ◇	**418 11 811 923** ◇	**418 13 1902** ◇
◇ B-C / W-W				

0,7 IP20 IP23

ØKIT x 80

REQUIREMENTS
MOUNTING KIT R102 TRIMLESS O.F.A. ▸ **15212 2010**
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

TWEETER M ST

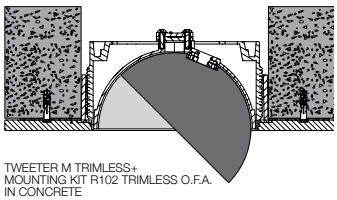


3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W / 760lm / 650mA
33°	50°	33°	50°	40°
418 21 811 932 ◇	**418 21 811 933** ◇	**418 21 811 922** ◇	**418 21 811 923** ◇	**418 23 1902** ◇
◇ B-C / W-W				

0,7 IP20 IP23

114 x 80 / max.25

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM



TWEETER M TRIMLESS+
MOUNTING KIT R102 TRIMLESS O.F.A.
IN CONCRETE

TWEETER

PATENTED EX-CENTRIC ROTATION SYSTEM®

play.deltalight.com/tweeter
play.deltalight.com/ers

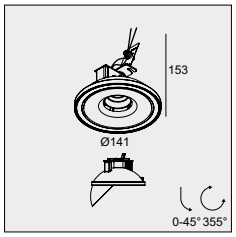
PLEASE FIND THE OTHER MEMBERS
▼ OF THE TWEETER FAMILY ▼

INTERIOR
CEILING SURFACE

PROFILES
MAGNETIC MODULE

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

TWEETER TRIMLESS



3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	
33°	50°	33°	50°
206 21 811 932 ◇	**206 21 811 933** ◇	**206 21 811 922** ◇	**206 21 811 923** ◇
◇ B-W / W-W			

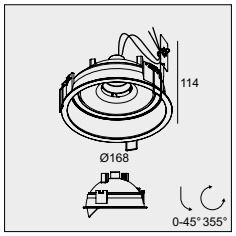
0,7 IP20 IP23

ØKIT x 100

REQUIREMENTS
MOUNTING KIT TWEETER TRIMLESS ▸ **202 15 61 971**
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES
TWEETER CLIP + HONEYCOMB / LENS / GLASS 40

TWEETER ST D



3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	
33°	50°	33°	50°
206 11 811 932 ◇	**206 11 811 933** ◇	**206 11 811 922** ◇	**206 11 811 923** ◇
◇ W-W			

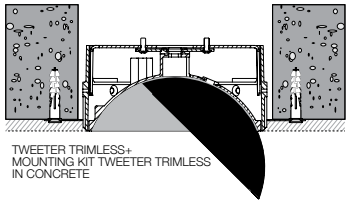
0,9 IP20

160 x 115 / max.25

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
PLASTERKIT 118 ▸ **202 56 99 01**

ACCESSORIES
TWEETER CLIP + HONEYCOMB / LENS / GLASS 40



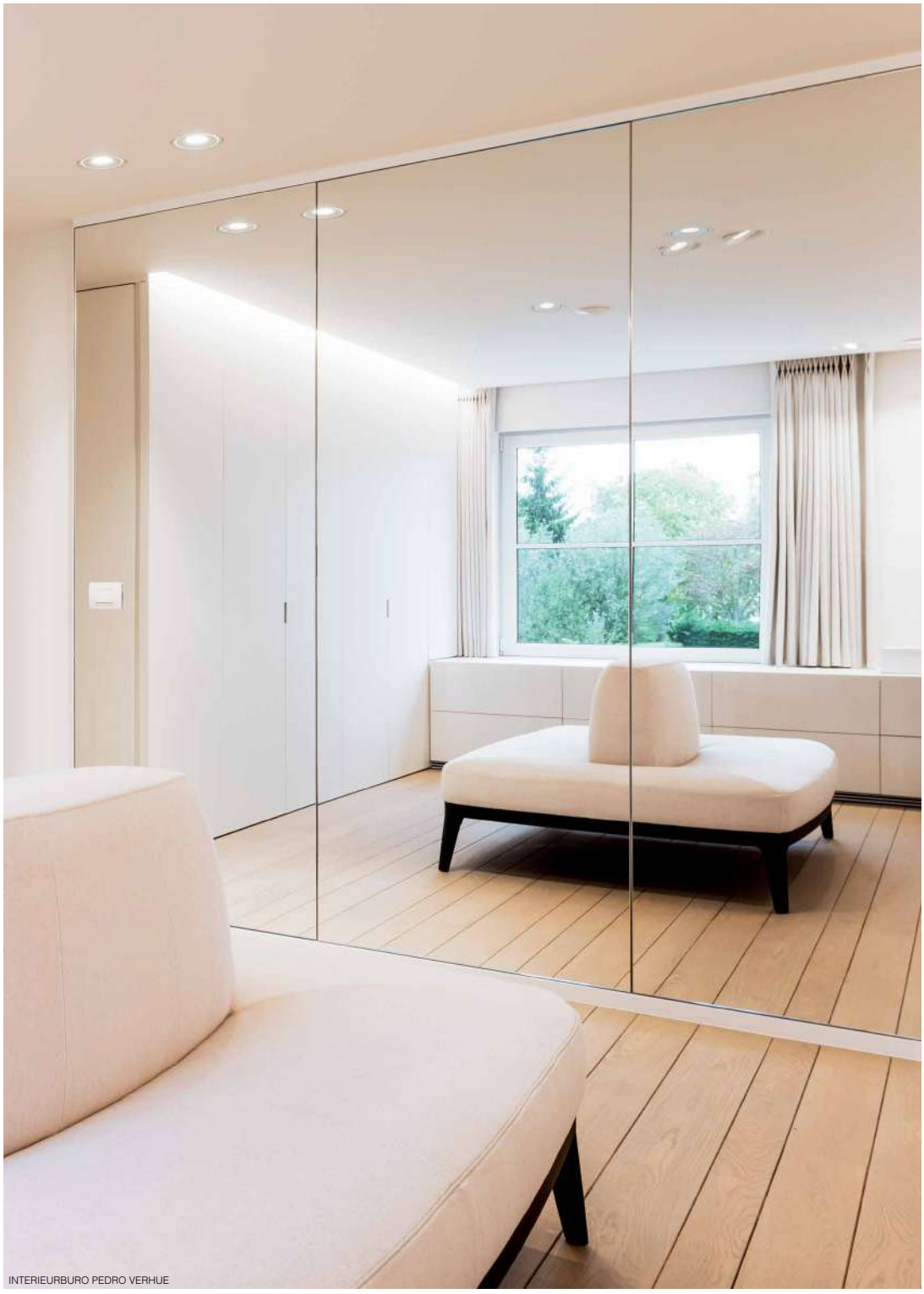
TWEETER TRIMLESS+
MOUNTING KIT TWEETER TRIMLESS
IN CONCRETE

*ARCHITECTURE: GMP · VON GERKAN, MARG AND PARTNERS ARCHITECTS
RUSSIAN ADAPTATION: JSC SPEECH, MOSCOW
INTERIOR DESIGN: MAXIM RYMAR ARCHITECTURAL STUDIO*

ARCHITECTS: GOVAERT & VANHOUTTE

NINA MAYA INTERIORS
PHOTOGRAPHY: NICOLE ENGLAND

INTERIEURBURO PEDRO VERHUE



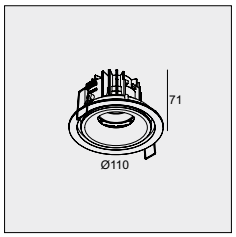
INTERIEURBURO PEDRO VERHUE

OREO

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

OREO



3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
206 06 811 932 ◇	**206 06 811 922** ◇
◇ W	

III 0,5 IP20 IP23

98 x 75 / max.22

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
PLASTERKIT 170 ▸ **207 01 170**

NEW GYN D

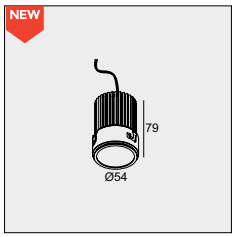
GYN D FRAME + GYN D SNAP IN

GYN

GYN OK 1 FRAME + GYN OK SNAP IN

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▸ PAG TEC 4

GYN D SNAP-IN

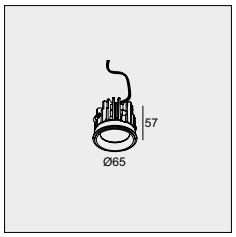


3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
23711 9320 ◇	**23711 9220** ◇
◇ W	

0,2 IP20

REQUIREMENTS
GYN D FRAME ▸ **23710 0010**
LED POWER SUPPLY 350-500mA-DC / DIM

GYN SNAP-IN

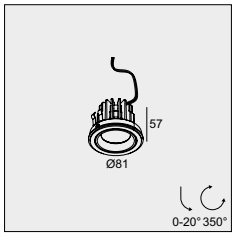


3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W / 760lm / 650mA
18°	33°	18°	33°	40°
415 411 811 931 ◇	**415 411 811 932** ◇	**415 411 811 921** ◇	**415 411 811 922** ◇	**415 411 1902** ◇
◇ W				

0,2 IP20 IP23

REQUIREMENTS
GYN 1 FRAME ▸ **415 95 63**
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

GYN OK SNAP-IN

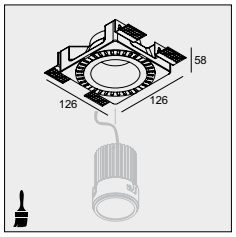


3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W / 760lm / 650mA
18°	33°	18°	33°	40°
415 412 811 931 ◇	**415 412 811 932** ◇	**415 412 811 921** ◇	**415 412 811 922** ◇	**415 412 1902** ◇
◇ W				

0,3 IP20 IP23

REQUIREMENTS
GYN OK 1 FRAME ▸ **415 95 79**
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

GYN D FRAME

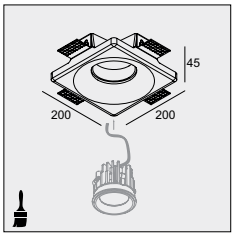


130 x 130 x 120
min.5-max.16

23710 0010

0,9

GYN 1 FRAME

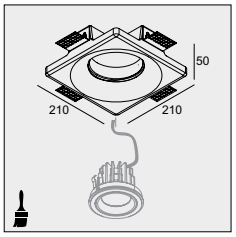


140 x 140 x 80
min.7-max.18

415 95 63

0,8

GYN OK 1 FRAME

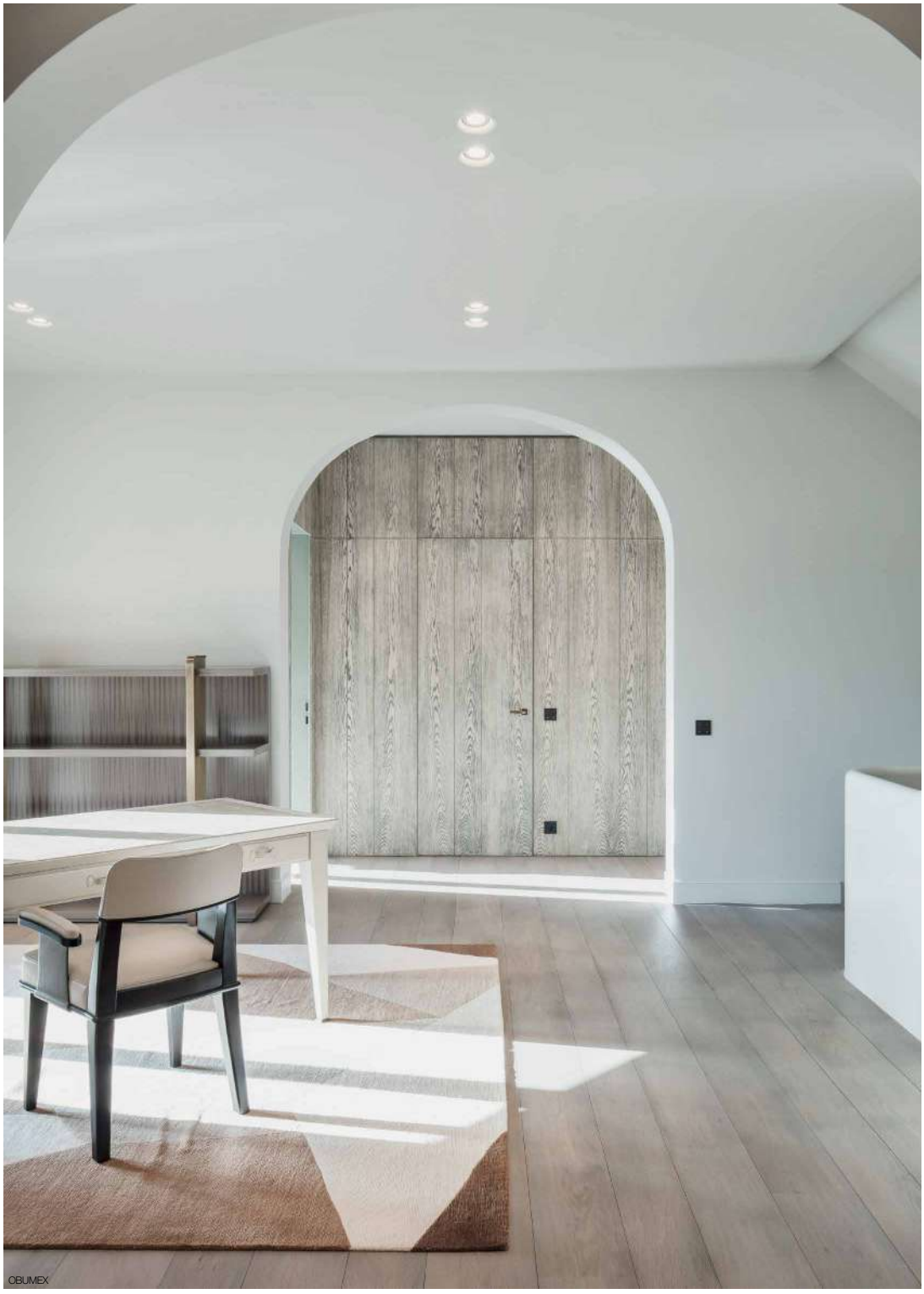


155 x 155 x 85
min.7-max.18

415 95 79

0,9

OBUMEX



OBUIMEX

REO
OVERVIEW

The Reo collection is more than one product, it is a family which offers a solution for many lighting demands, from residential to hotel, restaurant to retail and much more. In line with this philosophy, Reo comes in single and double fixtures, round or square, orientable or fixed, in multiple finishing colours, for both indoor and outdoor use. The design of these recessed conical spots delivers a hardly visible transition from the intense light to the ceiling, resulting in a halo-like effect, ideal to give the space an extra dimension.

MICRO REO
Being the smallest member of the family, Micro Reo excels in minimalism in design and excellence in performance as it offers a 7,1W LED solution. It comes as a standard version and as a luminaire with higher IP-rating that can be used in bathrooms and other wet areas.

MINI REO
Mini Reo offers a multitude of lighting solutions, as it combines multiple beam angles in both non adjustable and adjustable luminaires. Spot, Medium or Flood can be combined to fit the specific needs of the project.

REO
Similar to Mini Reo, Reo offers adjustable and non adjustable downlights in multiple beam angles. With an output up to 10,4W, Reo can easily be integrated into hospitality and residential projects, especially when using the Soft Dim version which creates a warm and cosy atmosphere when dimming down the luminaire. Reo comes in a round and square design. Within the round design one can opt for a smooth finishing of the inner cone or choose the ribbed version that reduces the glare thanks to its cascading transition form light source to ceiling.

GRAND REO
Grand Reo ranges up to 25W and can be used when higher output is needed, for example in retail. It can be installed with or without trim and finished in different colour combinations. With tilting up to 20° and 350° rotation possibility, the adjustable version brings extra flexibility into the range.

GRAND REO XL
With an output up to 50W and the ability of 30° tilting and 350° rotating, Grand Reo XL is the most powerful of the Reo range, ideal for use in retail, showrooms or other appllications with double ceiling heights.
Within this range also other LED engines are being introduced for specific applications where special colour correlated temperatures are demanded. For example art, fashion, bakeries, ...

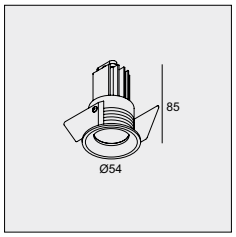
www.deltalight.com/reo

				MICRO REO	**MINI REO**	**REO**		**GRAND REO**	**GRAND REO XL**
				LED 774 lm	LED 307 - 587 lm	LED 774 - 1075 lm		LED 1995 - 2752 lm	LED 4142 - 5349 lm
						ROUND	SQUARE		
INTERIOR		TRIMLESS	FIX						
		TRIM	FIX						
			ADJUSTABLE						
EXTERIOR		TRIM	FIX	✓	✓	✓			

MICRO REO

MINI REO

MICRO REO

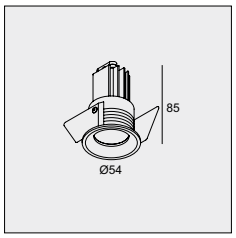


3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA	LED [H] 7,1W / 773lm / 350mA
35°	
302 22 811 932 ◇	**302 22 811 922** ◇
◇ B / W	
0,2 IP20	

46 x 90 / min.5

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

MICRO REO X

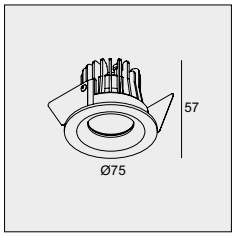


3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA	LED [H] 7,1W / 773lm / 350mA
35°	
302 23 811 932 ◇	**302 23 811 922** ◇
◇ B / W	
0,2 IP20 IP43	

46 x 90 / min.5

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

MINI REO



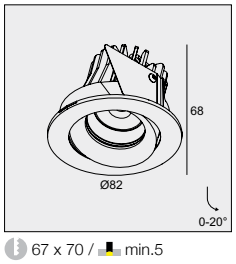
3000K / CRI>80		3000K / CRI>90	2700K / CRI>80		2700K / CRI>90
LED [B] 3,3W / 307lm / 1050mA	LED [C] 6W / 558lm / 500mA	LED [D] 6,4W / 587lm / 350mA	LED [B] 3,3W / 294lm / 1050mA	LED [C] 6W / 558lm / 500mA	LED [D] 6,4W / 587lm / 350mA
10°	20°	40°	10°	20°	40°
415 112 831 ◇	**415 112 832** ◇	**415 111 933** ◇	**415 112 821** ◇	**415 112 822** ◇	**415 111 923** ◇
◇ B / W					
0,2 IP20					

67 x 60 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500-1050mA-DC / DIM

ACCESSORIES
MINI REO HONEYCOMB / MINI REO LENS / MINI REO GLASS

MINI REO OK



3000K / CRI>80		3000K / CRI>90	2700K / CRI>80		2700K / CRI>90
LED [B] 3,3W / 307lm / 1050mA	LED [C] 6W / 558lm / 500mA	LED [D] 6,4W / 587lm / 350mA	LED [B] 3,3W / 294lm / 1050mA	LED [C] 6W / 558lm / 500mA	LED [D] 6,4W / 587lm / 350mA
10°	20°	40°	10°	20°	40°
415 222 831 ◇	**415 222 832** ◇	**415 221 933** ◇	**415 222 821** ◇	**415 222 822** ◇	**415 221 923** ◇
◇ B / W					
0,2 IP20					

67 x 70 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500-1050mA-DC / DIM

ACCESSORIES
MINI REO HONEYCOMB / MINI REO LENS / MINI REO GLASS

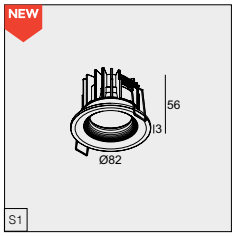
NEW

REO RIBS

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

REO RIBS S1

NEW



3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W / 760lm / 650mA
33°	50°	33°	50°	40°
202 263 811 932 ◇	**202 263 811 933** ◇	**202 263 811 922** ◇	**202 263 811 923** ◇	**202 265 1902** ◇
◇ FBR / FG / W				

0,4 IP20 IP43

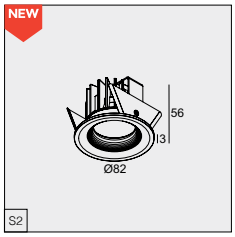
76 x 55 / max.22

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC SOFT DIM

OPTIONS
PLASTERKIT 101 ▸ **202 11 19**

REO RIBS S2

NEW



3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W / 760lm / 650mA
33°	50°	33°	50°	40°
202 2632 811 932 ◇	**202 2632 811 933** ◇	**202 2632 811 922** ◇	**202 2632 811 923** ◇	**202 2652 1902** ◇
◇ FBR / FG / W				

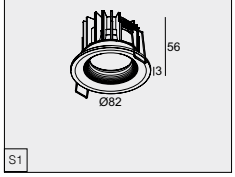
0,4 IP20 IP43

76 x 55

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC SOFT DIM

REO RIBS IP S1

NEW



3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	
33°	50°	33°	50°
202 264 811 932 ◇	**202 264 811 933** ◇	**202 264 811 922** ◇	**202 264 811 923** ◇
◇ FBR / FG / W			

0,4 IP20 IP44

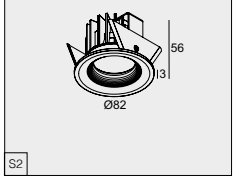
76 x 55 / max.22

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
PLASTERKIT 101 ▸ **202 11 19**

REO RIBS IP S2

NEW



3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	
33°	50°	33°	50°
202 2642 811 932 ◇	**202 2642 811 933** ◇	**202 2642 811 922** ◇	**202 2642 811 923** ◇
◇ FBR / FG / W			

0,4 IP20 IP44

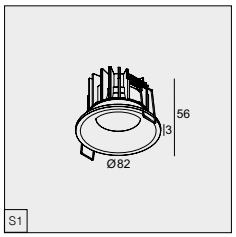
76 x 55

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

REO

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▸ PAG TEC 4

REO S1



4000K / CRI>90		3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 862lm / 350mA LED [H] 10,4W / 1194lm / 500mA		LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W 760lm / 650mA
33°	50°	33°	50°	33°	50°	40°
202 26 811 942 ◇	**202 26 811 943** ◇	**202 26 811 932** ◇	**202 26 811 933** ◇	**202 26 811 922** ◇	**202 26 811 923** ◇	**202 26 1902** ◇
◇ B / W						

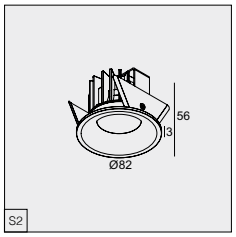
0,4 IP20 IP43

76 x 55 / max.22

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

OPTIONS
PLASTERKIT 101 ▸ **202 11 19**

REO S2



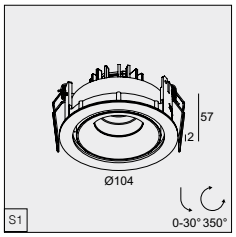
4000K / CRI>90		3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 862lm / 350mA LED [H] 10,4W / 1194lm / 500mA		LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W 760lm / 650mA
33°	50°	33°	50°	33°	50°	40°
202 262 811 942 ◇	**202 262 811 943** ◇	**202 262 811 932** ◇	**202 262 811 933** ◇	**202 262 811 922** ◇	**202 262 811 923** ◇	**202 262 1902** ◇
◇ B / W						

0,4 IP20 IP43

76 x 55

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

REO OK S1



4000K / CRI>90		3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 862lm / 350mA LED [H] 10,4W / 1194lm / 500mA		LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W 760lm / 650mA
33°	50°	33°	50°	33°	50°	40°
202 37 811 942 ◇	**202 37 811 943** ◇	**202 37 811 932** ◇	**202 37 811 933** ◇	**202 37 811 922** ◇	**202 37 811 923** ◇	**202 37 1902** ◇
◇ B / W						

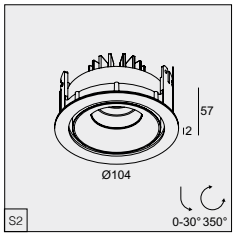
0,4 IP20 IP23

98 x 65 / max.30

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

OPTIONS
PLASTERKIT 170 ▸ **202 01 170**

REO OK S2



4000K / CRI>90		3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 862lm / 350mA LED [H] 10,4W / 1194lm / 500mA		LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W 760lm / 650mA
33°	50°	33°	50°	33°	50°	40°
202 262 811 942 ◇	**202 262 811 943** ◇	**202 262 811 932** ◇	**202 262 811 933** ◇	**202 262 811 922** ◇	**202 262 811 923** ◇	**202 372 1902** ◇
◇ B / W						

0,4 IP20 IP23

98 x 65

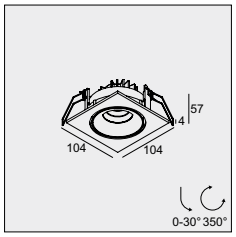
REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

REO S OK

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

REO S OK



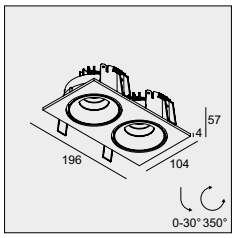
98 x 70 / max.30

3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W / 760lm / 650mA
33°	50°	33°	50°	40°
202 38 811 932 ◇	**202 38 811 933** ◇	**202 38 811 922** ◇	**202 38 811 923** ◇	**202 38 1902** ◇
◇ W				
0,4 IP20 IP23				

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

OPTIONS
PLASTERKIT 170 ▸ **207 01 170**

REO 2 S OK



190 x 98 x 70 / max.30

3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
2 x LED [H] 7,1W / 805lm / 350mA 2 x LED [H] 10,4W / 1118lm / 500mA		2 x LED [H] 7,1W / 773lm / 350mA 2 x LED [H] 10,4W / 1073lm / 500mA		2 x LED [S] 9,5W / 760lm / 650mA
33°	50°	33°	50°	40°
202 38 812 932 ◇	**202 38 812 933** ◇	**202 38 812 922** ◇	**202 38 812 923** ◇	**202 38 2902** ◇
◇ W				
0,8 IP20 IP23				

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

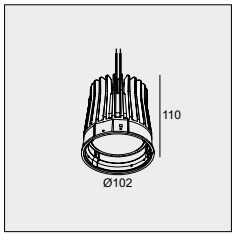
GRAND REO

GRAND REO TRIMLESS + GRAND REO TR TUBE B

GRAND REO OK W-B

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

GRAND REO TRIMLESS



3000K / CRI>90		2700K / CRI>90	
LED [J] 16,8W / 2075lm / 500mA LED [J] 24,3W / 2862lm / 700mA		LED [J] 16,8W / 2000lm / 500mA LED [J] 24,3W / 2759lm / 700mA	
20°	35°	20°	35°
202 395 21 932	**202 395 21 933**	**202 395 21 922**	**202 395 21 923**

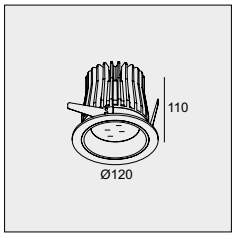
0,6 IP20

ØKIT x 130

REQUIREMENTS
MOUNTING KIT GRAND REO TRIMLESS ▸ **202 39 60**
GRAND REO TR TUBE ▸ **202 03 00** ◇ B / W
LED POWER SUPPLY 500-700mA-DC / DIM

ACCESSORIES
HONEYCOMB / LENS / GLASS 78

GRAND REO



3000K / CRI>90		2700K / CRI>90	
LED [J] 16,8W / 2075lm / 500mA LED [J] 24,3W / 2862lm / 700mA		LED [J] 16,8W / 2000lm / 500mA LED [J] 24,3W / 2759lm / 700mA	
20°	35°	20°	35°
202 391 21 932 ◇	**202 391 21 933** ◇	**202 391 21 922** ◇	**202 391 21 923** ◇
◇ B-B / W-B / W-W			

0,6 IP20 IP43

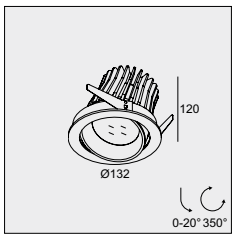
102 x 120 / max.22

REQUIREMENTS
LED POWER SUPPLY 500-700mA-DC / DIM

OPTIONS
PLASTERKIT 193 ▸ **207 01 193**

ACCESSORIES
HONEYCOMB / LENS / GLASS 78

GRAND REO OK



3000K / CRI>90		2700K / CRI>90	
LED [J] 16,8W / 2075lm / 500mA LED [J] 24,3W / 2862lm / 700mA		LED [J] 16,8W / 2000lm / 500mA LED [J] 24,3W / 2759lm / 700mA	
20°	35°	20°	35°
202 393 21 932 ◇	**202 393 21 933** ◇	**202 393 21 922** ◇	**202 393 21 923** ◇
◇ B-B / W-B / W-W			

0,8 IP20 IP23

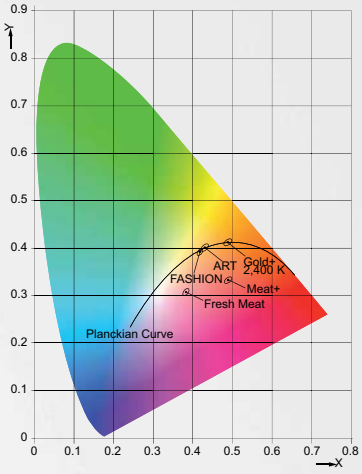
121 x 132 / max.22

REQUIREMENTS
LED POWER SUPPLY 500-700mA-DC / DIM

ACCESSORIES
HONEYCOMB / LENS / GLASS 78

GRAND REO XL

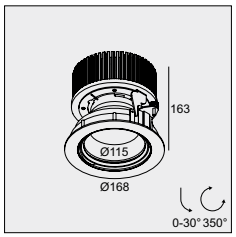
The visual perception of an object is influenced by both the colour reflectance of the object and the light that illuminates the object.
Delta Light® already offers high CRI (Colour Rendering Index) solutions to get a true colour representation, but CRI only applies for light sources with an emission spectra on or close to the Planckian curve (Black Body Locus). In some particular applications, objects are more truly perceived with light sources moving away from this curve, as shown in the figure. To give your art, clothing, meat or cheese a vivid look, take a look in the table and choose the appropriate Grand Reo XL solution from the table below.



	APPLICATION
GOLD	BAKERIES, YELLOW/RED JEWELRY
FRESH MEAT	MARBLED MEAT (MEAT WITH SOME FAT), CHARCUTERIE, YELLOW CHEESE, WHITE CHEESE
MEAT	RED MEAT
ART	FRUITS AND VEGETABLES, ART GALLERIES, TOY STORES, CAR DEALERS
FASHION	CLOTHES, FABRICS, CARPETS, FLOOR TILES, COATINGS, WHITE- GOLD/SILVER JEWELRY, SPECTACLES STORE

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

GRAND REO XL OK



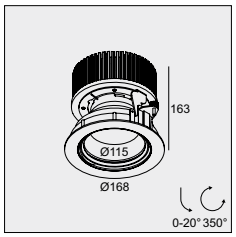
3000K / CRI>90
LED [K] 37,2W / 4308lm / 1050mA LED [K] 43,1W / 4867lm / 1200mA[1] LED [K] 51,1W / 5563lm / 1400mA[1]
202 396 301 93 ◇
◇ W-B
0,8 IP20 IP23

156 x 165 / max.22

REQUIREMENTS
REFLECTOR 111 / H67 SP14° ▸ **414 97 14**
REFLECTOR 111 / H67 FL28° ▸ **414 97 28**
REFLECTOR 111 / H67 WFL40° ▸ **414 97 40**
LED POWER SUPPLY 1050-1200-1400mA-DC (SEE FOLD-OUT RIGHT)

ACCESSORIES
HONEYCOMB 111 / LENS 111

[1] RECESSED VOLUME 370 x 370 x 165



GOLD	FRESH MEAT	MEAT	ART	FASHION
2700K	-	-	3000K	3000K / CRI>90
24,1W / 1999lm / 700mA[2] 37,8W / 2856lm / 1050mA[3]	24,1W / 1824lm / 700mA[2] 37,8W / 2606lm / 1050mA[3]	24,1W / 1940lm / 700mA[2] 37,8W / 2771lm / 1050mA[3]	24,1W / 2722lm / 700mA[2] 37,8W / 3889lm / 1050mA[3]	24,1W / 2848lm / 700mA[2] 37,8W / 4069lm / 1050mA[3]
202 396 41 ◇	**202 396 42** ◇	**202 396 43** ◇	**202 396 44** ◇	**202 396 45** ◇
◇ W-B				
0,8 IP20 IP23				

156 x 165 / max.22

REQUIREMENTS
REFLECTOR 111 / H70 SP12° ▸ **414 96 12**
REFLECTOR 111 / H70 FL24° ▸ **414 96 24**
REFLECTOR 111 / H70 WFL40° ▸ **414 96 40**
LED POWER SUPPLY 700-1050mA-DC (SEE BELOW)

[2] RECESSED VOLUME 240 x 240 x 165
[3] RECESSED VOLUME 450 x 450 x 165

LED POWER SUPPLY DIM4: DIMMING BY DALI / PUSH BUTTON / DSI

700mA-DC / 30W	700mA-DC / 35W DIM4	1050mA-DC / 47W	1050mA-DC / 45W DIM4
300 90 138	**300 90 139**	**300 90 141**	**300 90 140**
165 x 43 x 30	220 x 85 x 31	190 x 43 x 30	210 x 43 x 30
Ø53	Ø89	Ø53	Ø53
120-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz
IP20			

MANIA-K

MANIA-K

MANIA-K

DIRO
OVERVIEW

Diro can be very discreet, hiding in the ceiling - like Mini Diro – or it can be very present, giving that extra touch to a room - like Diro ST - with a golden finish. But one thing all members of the Diro family have in common is that the light source is deeply recessed into the luminaire, resulting in a high level of visual comfort.
This range has LED or halogen solutions, with or without trim, in single or double versions, with different colour finishes. Moreover, the IP44 rating on some Diro luminaires means that they can be used even in bathrooms or other damp indoor locations.

MINI DIRO
Mini Diro Trimless embodies our ongoing quest towards miniaturisation of luminaires. This unobtrusive and extremely petite downlighter strikes a perfect balance between size and luminous flux, resulting in clean sightlines and minimal appearance. The Mini Diro is the ideal solution for projects where the luminaire design is not supposed to dominate the interior design.

DIRO
The bigger Diro is a more extensive range, offering multiple finishing colours, adjustable luminaires, Soft Dim and also IP44 solutions for use in bathrooms. The trimless finishing is in line with Mini Diro Trimless: focus on the light rather than the luminaire.

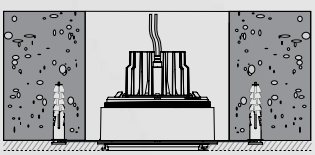
DIRO SBL
Diro SBL is something more than you regular downlighter. It is a range of recessed and surface mounted luminaires, finished with an eye for visual comfort, as it has a multi-layered optic finished with a prismatic plexi at the front. It has a driver included and its reduced height allows you to install it anywhere, either built in or built on.

www.deltalight.com/diro

			MINI DIRO	**DIRO**		**DIRO GT**	**DIRO SBL**
			LED 425 - 558 lm	LED 774 - 1075 lm	HALOGEN	LED 774 - 1075 lm	LED 882 - 2635 lm
	TRIMLESS	FIX					
		ADJUSTABLE					
	TRIM	FIX					
		ADJUSTABLE					
	TRIM	FIX					✓

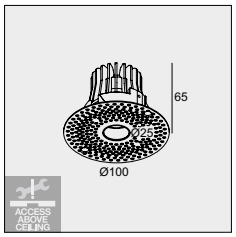
MINI DIRO

DIRO TRIMLESS



DIRO TRIMLESS LED +
MOUNTING KIT R82 TRIMLESS OFA IN CONCRETE

MINI DIRO TRIMLESS



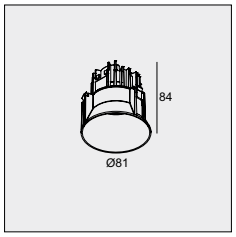
3000K / CRI>80	2700K / CRI>80
LED [C] 4,1W / 420lm / 350mA LED [C] 6W / 558lm / 500mA	LED [C] 4,1W / 420lm / 350mA LED [C] 6W / 558lm / 500mA
20°	
415 332 832	**415 332 822**

0,2 IP20

67 x 70 / max.25

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

DIRO TRIMLESS LED



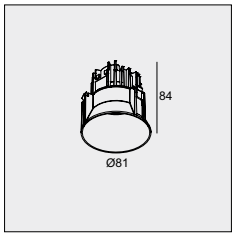
3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°	33°	40°
202 144 811 932 ◇	**202 144 811 922** ◇	**202 144 1902** ◇
◇ B / MMAT / W		

0,3 IP20 IP23

ØKIT x 95

REQUIREMENTS
MOUNTING KIT R82 TRIMLESS O.F.A.. ▸ **15212 2000**
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

DIRO TRIMLESS LED IP



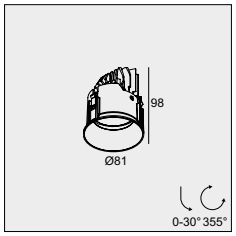
3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
202 146 811 932 ◇	**202 146 811 922** ◇
◇ B / W	

0,3 IP44

ØKIT x 95

REQUIREMENTS
MOUNTING KIT R82 TRIMLESS O.F.A.. ▸ **15212 2000**
LED POWER SUPPLY 350-500mA-DC / DIM

DIRO TRIMLESS OK LED



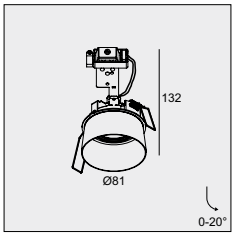
3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
202 145 811 932 ◇	**202 145 811 922** ◇
◇ B / MMAT / W	

0,3 IP20

ØKIT x 105

REQUIREMENTS
MOUNTING KIT R82 TRIMLESS O.F.A.. ▸ **15212 2000**
LED POWER SUPPLY 350-500mA-DC / DIM

DIRO TRIMLESS OK



1 x QR-C51 max.50W

202 14 90 ◇

◇ B / W

GX5.3 / 12V

0,2 IP20 0,5

ØKIT x 135

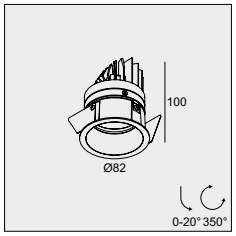
REQUIREMENTS
MOUNTING KIT R82 TRIMLESS ▸ **202 11 82**

OPTIONS
TRANSFO 50W ▸ **200 46 06**
TRANSFO 100W ▸ **200 46 10**
LED SOLUTION PAG TEC 8

ACCESSORIES
ANTI GLARE TUBE

DIRO

DIRO ST OK LED

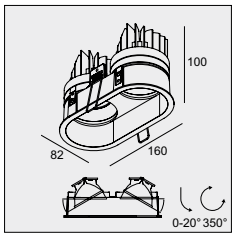


3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
202 292 811 932 ◇	**202 292 811 922** ◇
◇ B / MMAT / W	
0,4 IP20 IP23	

76 x 115 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

DIRO DUO ST OK LED



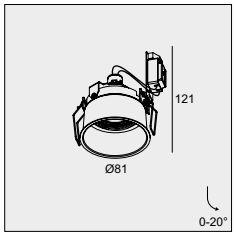
3000K / CRI>90	2700K / CRI>90
2 x LED [H] 7,1W / 805lm / 350mA 2 x LED [H] 10,4W / 1118lm / 500mA	2 x LED [H] 7,1W / 773lm / 350mA 2 x LED [H] 10,4W / 1073lm / 500mA
33°	
202 292 812 932 ◇	**202 292 812 922** ◇
◇ W	
0,8 IP20 IP23	

153 x 75 x 110 / max.22

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
PLASTERKIT 104 ▸ **202 14 29**

DIRO ST OK



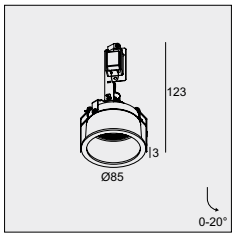
1 x QR-C51 max.50W
202 14 61 ◇
◇ B / MMAT / W
GX5.3 / 12V
0,1 IP20 0,5

76 x 100 / max.22

OPTIONS
PLASTERKIT 101 ▸ **202 11 19**
TRANSFO 50W ▸ **200 46 06**
TRANSFO 100W ▸ **200 46 10**
LED SOLUTION PAG TEC 8

ACCESSORIES
ANTI GLARE TUBE

DIRO OK



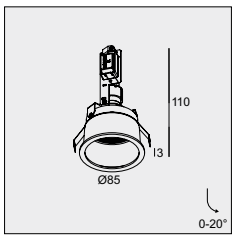
1 x QR-C51 max.50W
202 14 11 ◇
◇ W-W
GX5.3 / 12V
0,1 IP20 0,5

76 x 100 / max.22

OPTIONS
PLASTERKIT 101 ▸ **202 11 19**
TRANSFO 50W ▸ **200 46 06**
TRANSFO 100W ▸ **200 46 10**
LED SOLUTION PAG TEC 8

ACCESSORIES
ANTI GLARE TUBE

DIRO OK Hi



1 x QPAR51 max.35W
202 14 1210 ◇
◇ W-W
GU10 / 100-240V / 50-60Hz
0,1 IP20 0,5

76 x 100

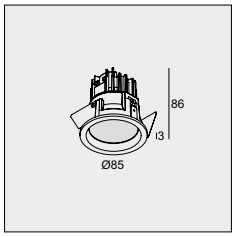
OPTIONS
LED SOLUTION PAG TEC 8

DIRO GT

DIRO SBL

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

DIRO GT LED



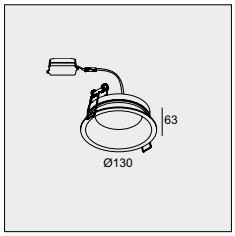
3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°	33°	40°
202 342 811 932 ◇	**202 342 811 922** ◇	**202 342 1902** ◇
◇ W		

0,3 IP20 IP44

76 x 90 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

DIRO SBL S



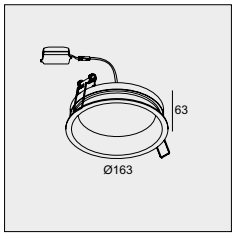
3000K / CRI>80	NEW 2700K / CRI>80
LED CLUSTER 5,9W / 882lm / 350mA	
202 295 83 ◇	**202 295 82** ◇
◇ **B** / W	◇ W

100-240V / 50-60Hz

0,5 IP20 IP43

121 x 65 / max.25

DIRO SBL M



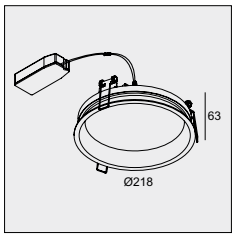
3000K / CRI>80	NEW 2700K / CRI>80
LED CLUSTER 9,8W / 1500lm / 350mA	
202 296 83 ◇	**202 296 82** ◇
◇ **B** / W	◇ W

100-240V / 50-60Hz

0,6 IP20 IP43

156 x 70 / max.25

DIRO SBL L



3000K / CRI>80	NEW 2700K / CRI>80
LED CLUSTER 17,5W / 2635lm / 1050mA	
202 297 83 ◇	**202 297 82** ◇
◇ **B** / W	◇ W

100-240V / 50-60Hz

0,9 IP20 IP43

208 x 70 / max.25

ARCHITECT MALLOL ARQUITECTOS / LIGHTING BY LED LIFE PANAMA

ARCHITECT ARIASRECALDE ARCHITECTURAL WORKSHOP
LIGHTING DESIGN BIG ARCHITECTURAL LIGHTING

REID SENEPART ARCHITECTS

ARCHITECT PETYA DEMIREVA

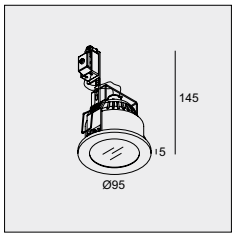
ARCHITECT: ARIASRECALDE ARCHITECTURAL WORKSHOP // LIGHTING DESIGN: BIG ARCHITECTURAL LIGHTING

WEWANTMORE & PHOTOGRAPHY FREDERIK VERCRUYSSE

C-MAX

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

C-MAX



82 x 100 / max.35

OPTIONS
TRANSFO 50W ▶ **200 46 06**
TRANSFO 100W ▶ **200 46 10**
LED SOLUTION PAG TEC 8

1 x QR-C51 max.35W

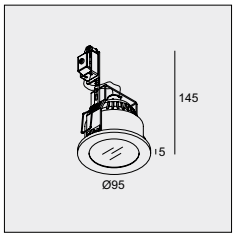
202 23 05 ◇

◇ W

GX5.3 / 12V

0,3 IP20 IP44 0,5

C-MAX Hi S1



82 x 100 / max.35

1 x QPAR51 max.35W

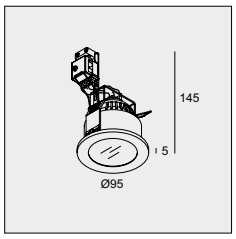
202 23 25 ◇

◇ W

GU10 / 100-240V / 50-60Hz

0,3 IP20 IP44 0,5

C-MAX Hi S2



82 x 100

OPTIONS
LED SOLUTION PAG TEC 8

1 x QPAR51 max.35W

202 23 35 ◇

◇ W

GU10 / 100-240V / 50-60Hz

0,3 IP20 IP44 0,5

DEEP RINGO
OVERVIEW

As part of the name unveils, the LED engine within the Deep Ringo family is hidden deep inside the luminaire, minimising the glare from the light source and optimising the visual comfort for the user.

MICRO DEEP RINGO
With its narrow beam angle of 10°, this miniature spot can be used to add little lighting accents to your project, both interior and exterior.

MINI DEEP RINGO
Installation of Mini Deep Ringo can be done trimless or with trim. The trimless version needs to be finished with a tube that allows for a colourful play of light or create a more general lighting solution with the sandblasted glass or softening lens inside.

DEEP RINGO
Deep Ringo is the most elaborate of the family, offering LED and halogen solutions, for use in both dry and wet areas. Similar as the Reo family, Deep Ringo also offers a ribbed version that reduces the glare thanks to its cascading transition form light source to ceiling.

www.deltalight.com/deepringo

			MICRO DEEP RINGO	**MINI DEEP RINGO**	**DEEP RINGO**		
			LED 120 - 168 lm	LED 558 - 587 lm	LED 774 - 1075 lm		HALOGEN
INTERIOR		TRIMLESS					
		TRIM					
EXTERIOR		TRIM	✓		✓		

MICRO DEEP RINGO

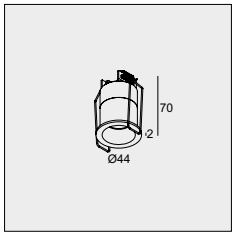
MINI DEEP RINGO

MINI DEEP RINGO TRIMLESS + SPY TUBE MMAT

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.

TECHNICAL DATA ▸ PAG TEC 4

MICRO DEEP RINGO

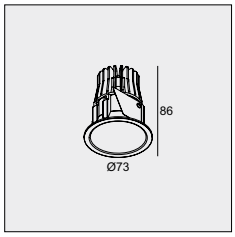


3000K / CRI>80	
LED [A] 1,1W / 120lm / 350mA LED [A] 1,6W / 168lm / 500mA	
10°	
302 22 831 ◇	
◇ A / W	
III 0,1 IP20	

38 x 80 / max.35

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

MINI DEEP RINGO



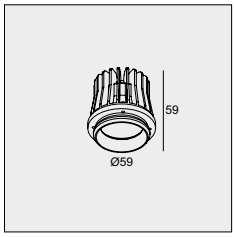
3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [C] 6W / 558lm / 500mA	LED [D] 6,4W / 587lm / 350mA	LED [C] 6W / 558lm / 500mA	LED [D] 6,4W / 587lm / 350mA
20°	40°	20°	40°
415 122 832 ◇	**415 121 933** ◇	**415 122 822** ◇	**415 121 923** ◇
◇ B / MMAT / W			
III 0,3 IP20			

67 x 90 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES
MINI REO HONEYCOMB / LENS / GLASS

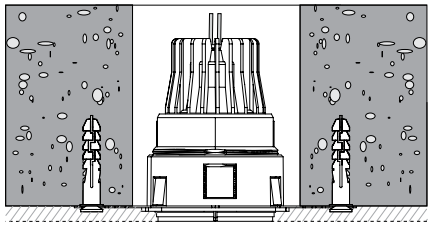
MINI DEEP RINGO TRIMLESS



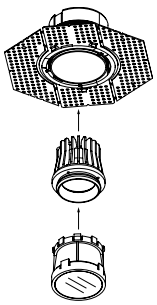
3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [C] 6W / 558lm / 500mA	LED [D] 6,4W / 587lm / 350mA	LED [C] 6W / 558lm / 500mA	LED [D] 6,4W / 587lm / 350mA
20°	40°	20°	40°
415 312 832 ◇	**415 311 933** ◇	**415 312 822** ◇	**415 311 923** ◇
◇ B			
III 0,2 IP20			

ØKIT x 100

REQUIREMENTS
MOUNTING KIT R60 TRIMLESS O.F.A. ▸ **415 91 60**
SPY TUBE ▸ **414 01 00 B / FBR / FG / MMAT / SG / W**
or
TUBE SBL ▸ **415 32 05**
or
TUBE SL ▸ **415 32 04**
LED POWER SUPPLY 350-500mA-DC / DIM



MINI DEEP RINGO TRIMLESS + MOUNTING KIT R60 TRIMLESS OFA IN CONCRETE



MOUNTING KIT R60 TRIMLESS O.F.A. +
MINI DEEP RINGO TRIMLESS +
TUBE SBL

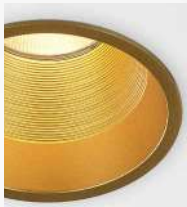
MINI DEEP RINGO TRIMLESS +
TUBE SL W

MINI DEEP RINGO TRIMLESS +
TUBE SBL W

MINI DEEP RINGO TRIMLESS +
TUBE SL W

NEW

DEEP RINGO RIBS

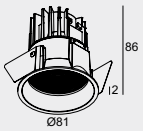


DEEP RINGO RIBS FG

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

DEEP RINGO RIBS

NEW



3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°		40°
202 274 811 932 ◇	**202 274 811 922** ◇	**202 276 1902** ◇
◇ B / FBR / FG / W		

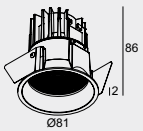
0,3 IP20 IP43

76 x 90 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC SOFT DIM

DEEP RINGO RIBS IP

NEW



3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
202 275 811 932 ◇	**202 275 811 922** ◇
◇ B / FBR / FG / W	

0,3 IP20 IP44

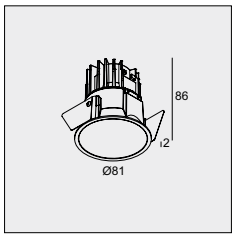
76 x 90 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

DEEP RINGO

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

DEEP RINGO LED



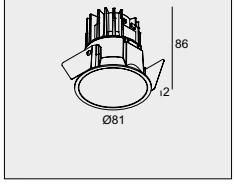
3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°	33°	40°
202 272 811 932 ◇	**202 272 811 922** ◇	**202 272 1902** ◇
◇ B / MMAT / W		

III 0,3 IP20 IP43

76 x 90 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

DEEP RINGO LED IP



3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
202 273 811 932 ◇	**202 273 811 922** ◇
◇ B / MMAT / W	

III 0,3 IP20 IP44

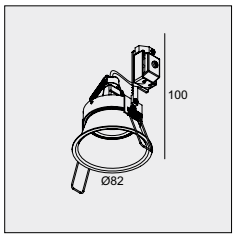
76 x 90 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

DEEP RINGO

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

DEEP RINGO



QR-C51 max.50W

202 11 16 ◇

◇ ALU / B / W

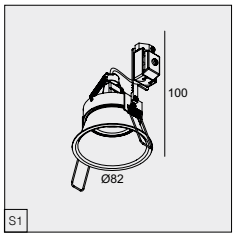
GX5.3 / 12V

0,1 IP20 0,5

76 x 100 / max.15

OPTIONS
PLASTERKIT 101 ▶ **202 11 19**
TRANSFO 50W ▶ **200 46 06**
TRANSFO 100W ▶ **200 46 10**
LED SOLUTION PAG TEC 8

DEEP RINGO HI S1



QPAR51 max.35W

202 11 26 ◇

◇ B / W

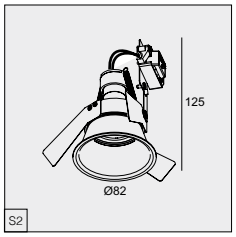
GU10 / 100-240V / 50-60Hz

0,1 IP20 0,5

76 x 105 / max.15

OPTIONS
PLASTERKIT 101 ▶ **202 11 19**
LED SOLUTION PAG TEC 8

DEEP RINGO HI S2



QPAR51 max.35W

202 01 26 ◇

◇ B / W

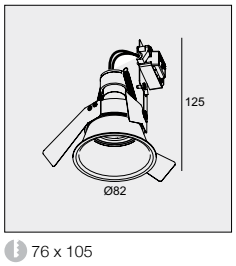
GU10 / 100-240V / 50-60Hz

0,1 IP20 0,5

76 x 105

OPTIONS
LED SOLUTION PAG TEC 8

DEEP RINGO HI IP



QPAR51 max.35W

202 014 26 ◇

◇ B / W

GU10 / 100-240V / 50-60Hz

0,1 IP20 IP44 0,5

76 x 105

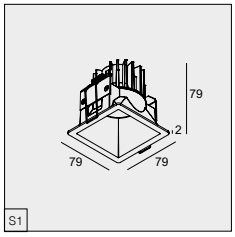
OPTIONS
LED SOLUTION PAG TEC 8

DEEP RINGO S

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

DEEP RINGO S LED S1



3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°	33°	40°
202 28 811 932 ◇	**202 28 811 922** ◇	**202 28 1902** ◇
◇ B / W		

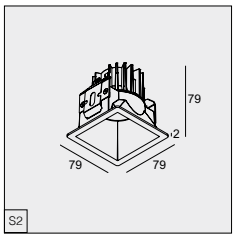
0,3 IP20 IP43

75 x 75 x 90 / max.25

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

OPTIONS
PLASTERKIT 161 ▸ **207 01 161**
or
CONCRETE BOX 161 ▸ **270 11 161**
or
MOUNTING KIT 75 ▸ **202 00 75**

DEEP RINGO S LED S2



3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°	33°	40°
202 282 811 932 ◇	**202 282 811 922** ◇	**202 282 1902** ◇
◇ B / W		

0,3 IP20 IP43

75 x 75 x 90

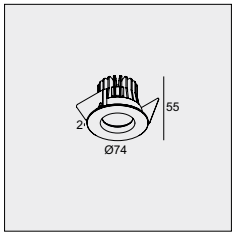
REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

OPTIONS
PLASTERKIT 161 ▸ **207 01 161**
or
CONCRETE BOX 161 ▸ **270 11 161**
or
MOUNTING KIT 75 ▸ **202 00 75**

RINGO

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

RINGO LED



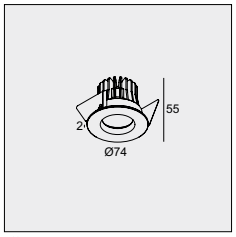
3000K / CRI>90	2700K / CRI>90
LED [D] 6,4W / 587lm / 350mA	LED [D] 6,4W / 587lm / 350mA
40°	
415 223 933 ◇	**415 223 923** ◇
◇ W / B	
III 0,2 IP43	

67 x 60 / min.5

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

ACCESSORIES
MINI REO HONEYCOMB / LENS / GLASS

RINGO LED IP



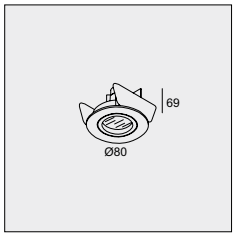
3000K / CRI>90	2700K / CRI>90
LED [D] 6,4W / 587lm / 350mA	LED [D] 6,4W / 587lm / 350mA
40°	
415 225 933 ◇	**415 225 923** ◇
◇ W / B	
III 0,2 IP44	

67 x 60 / min.5

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

ACCESSORIES
MINI REO HONEYCOMB / LENS / GLASS

RINGO

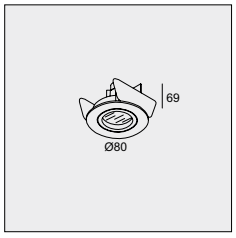


QR-C51 max.35W QR-CBC51 max.35W
202 01 13 ◇
◇ W
GX5.3 / 12V
III 0,1 IP20 0,5

70 x 70

OPTIONS
TRANSFO 50W ▶ **200 46 06**
TRANSFO 100W ▶ **200 46 10**
LED SOLUTION PAG TEC 8

RINGO HI



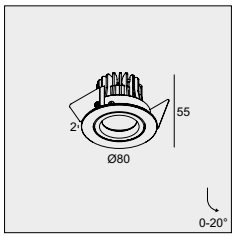
1 x QPAR51 max.50W
202 01 1310 ◇
◇ ALU / W (max. 35W)
GU10 / 100-240V / 50-60Hz
0,1 IP20 0,5

70 x 70

OPTIONS
LED SOLUTION PAG TEC 8

CIRCLE

CIRCLE LED



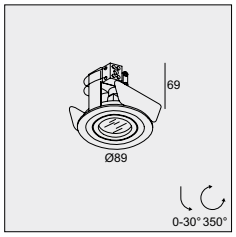
3000K / CRI>90	2700K / CRI>90
LED [D] 6,4W / 587lm / 350mA	LED [D] 6,4W / 587lm / 350mA
40°	
415 224 933 ◇	**415 224 923** ◇
◇ W / B	
III 0,3 IP23	

70 x 65 / min.5mm

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

ACCESSORIES
MINI REO HONEYCOMB / LENS / GLASS

CIRCLE



QR-C51 max.35W
QR-CBC51 max.35W

202 01 10 ◇

◇ W

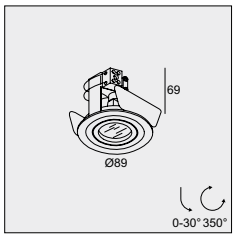
GX5.3 / 12V

III 0,1 IP20 0,5

82 x 70

OPTIONS
TRANSFO 50W ▸ **200 46 06**
TRANSFO 100W ▸ **200 46 10**
LED SOLUTION PAG TEC 8

CIRCLE HI



1 x QPAR51 max.50W

202 01 1010 ◇

◇ ALU / W (max. 35W)

GU10 / 100-240V / 50-60Hz

0,1 IP20 0,5

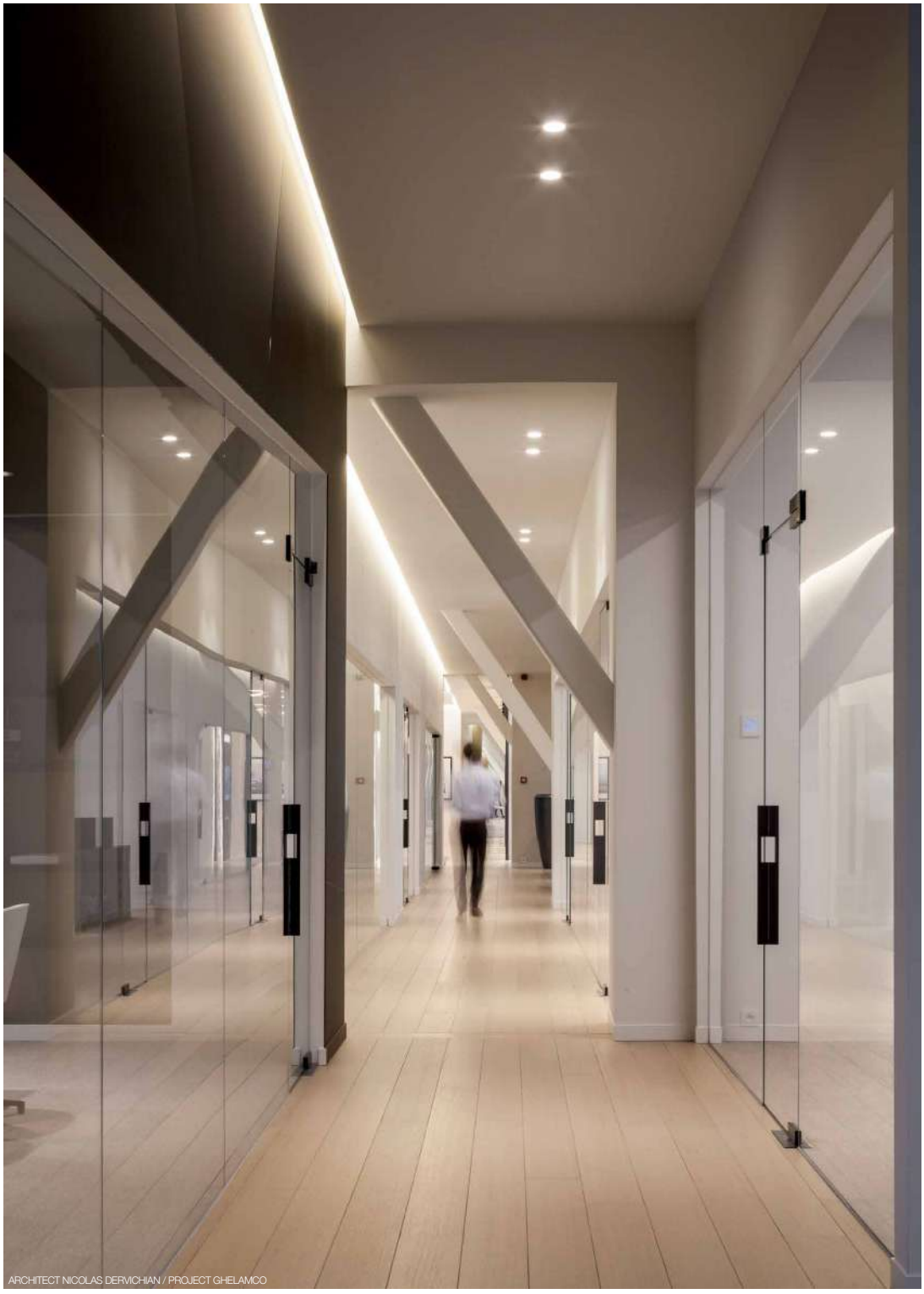
82 x 70

OPTIONS
LED SOLUTION PAG TEC 8

DECANCQ-OTTE ARCHITECTEN

DECANCQ-OTTE ARCHITECTEN

ARCHITECT: ALEXANDER MOON KIM



ARCHITECT NICOLAS DERVICHIAN / PROJECT GHELAMCO

MANIA-K

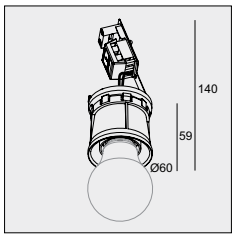
TWENTY-7

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

INTERIOR
CEILING SURFACE

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

TWENTY-7 TRIMLESS



1 x A60 max.20W

415 35 00

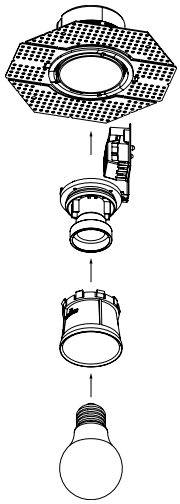
INCL.1 x SPY TUBE B
E27Ls / 100-240V / 50-60Hz

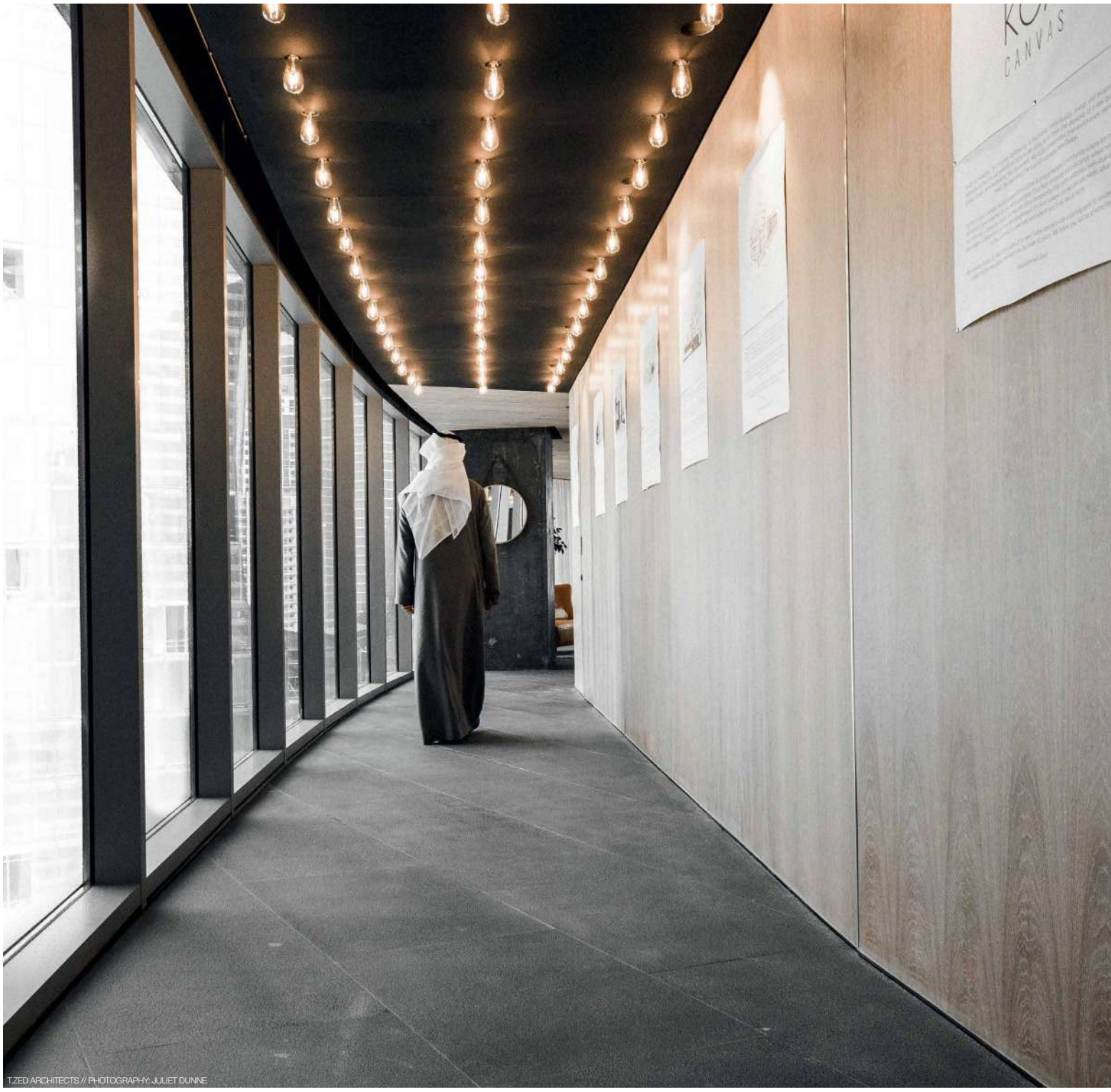
0,2 IP20

ØKIT x 100

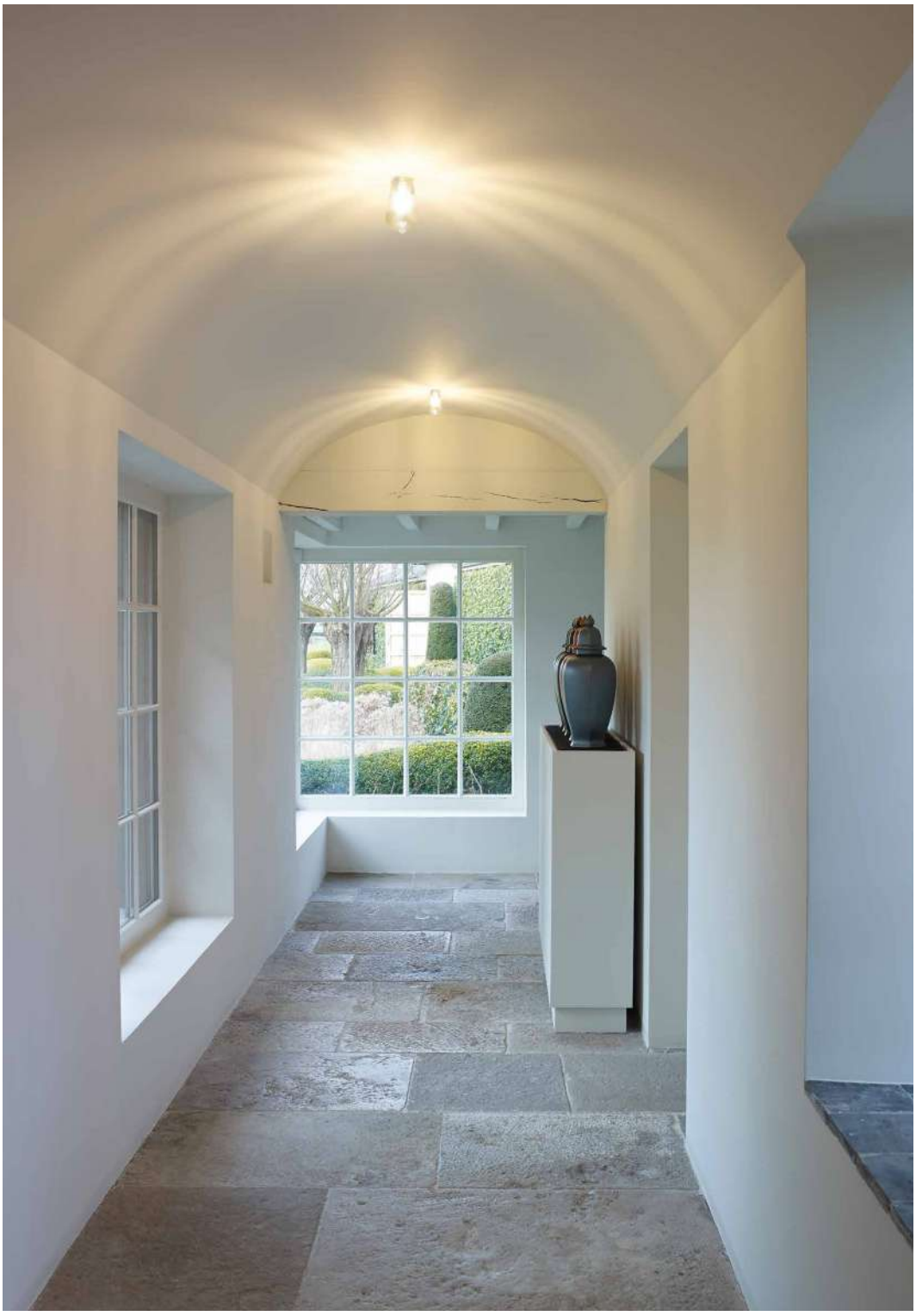
REQUIREMENTS
MOUNTING KIT R60 TRIMLESS O.F.A. ▸ **415 91 60**

OPTIONS
SPY TUBE ◇ ▸ **414 01 00** FBR / FG / MMAT / SG / W
LED SOLUTION PAG TEC 8





T.ZED ARCHITECTS // PHOTOGRAPHY: JULIET DUNNE



YOU-TURN

reddot design award
winner

GOOD DESIGN award

Delta'11
Awards
Silver
Delta

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

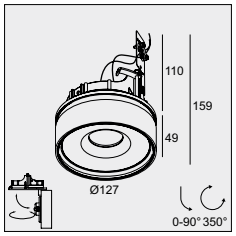
INTERIOR
CEILING SURFACE

INTERIOR
TRACK

WIRELESS CONTROL Suitable for all dimmable luminaires. CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

YOU-TURN



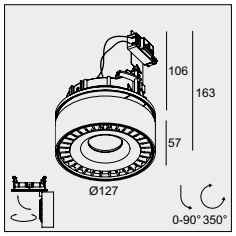
121 x 110 / max.30

3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W / 760lm / 650mA
33°	50°	33°	50°	40°
313 01 811 932 ◇	**313 01 811 933** ◇	**313 01 811 922** ◇	**313 01 811 923** ◇	**313 01 1902** ◇
◇ W-B				
0,7 IP20				

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

OPTIONS
PLASTERKIT 185 ▸ **207 01 185**

YOU-TURN 20



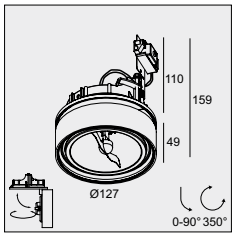
121 x 110 / max.30

3000K / CRI>90		2700K / CRI>90	
LED [J] 16,8W / 2075lm / 500mA LED [J] 24,3W / 2862lm / 700mA		LED [J] 16,8W / 2000lm / 500mA LED [J] 24,3W / 2759lm / 700mA	
33°	50°	33°	50°
313 010 21 932 ◇	**313 010 21 933** ◇	**313 010 21 922** ◇	**313 010 21 923** ◇
◇ W-B			
0,8 IP20			

REQUIREMENTS
LED POWER SUPPLY 500-700mA-DC/ DIM

OPTIONS
PLASTERKIT 185 ▸ **207 01 185**

YOU-TURN 111

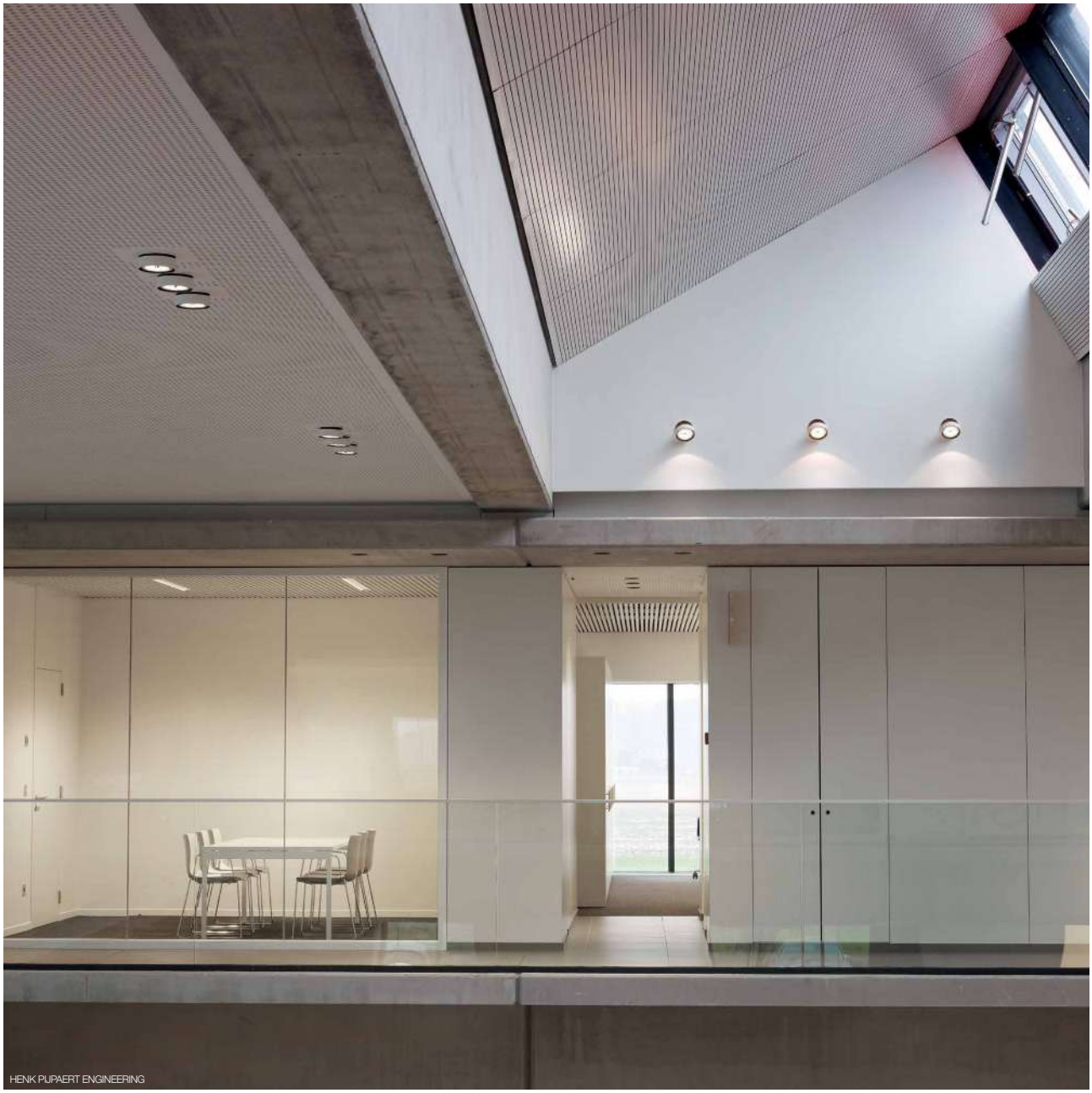


121 x 110 / max.30

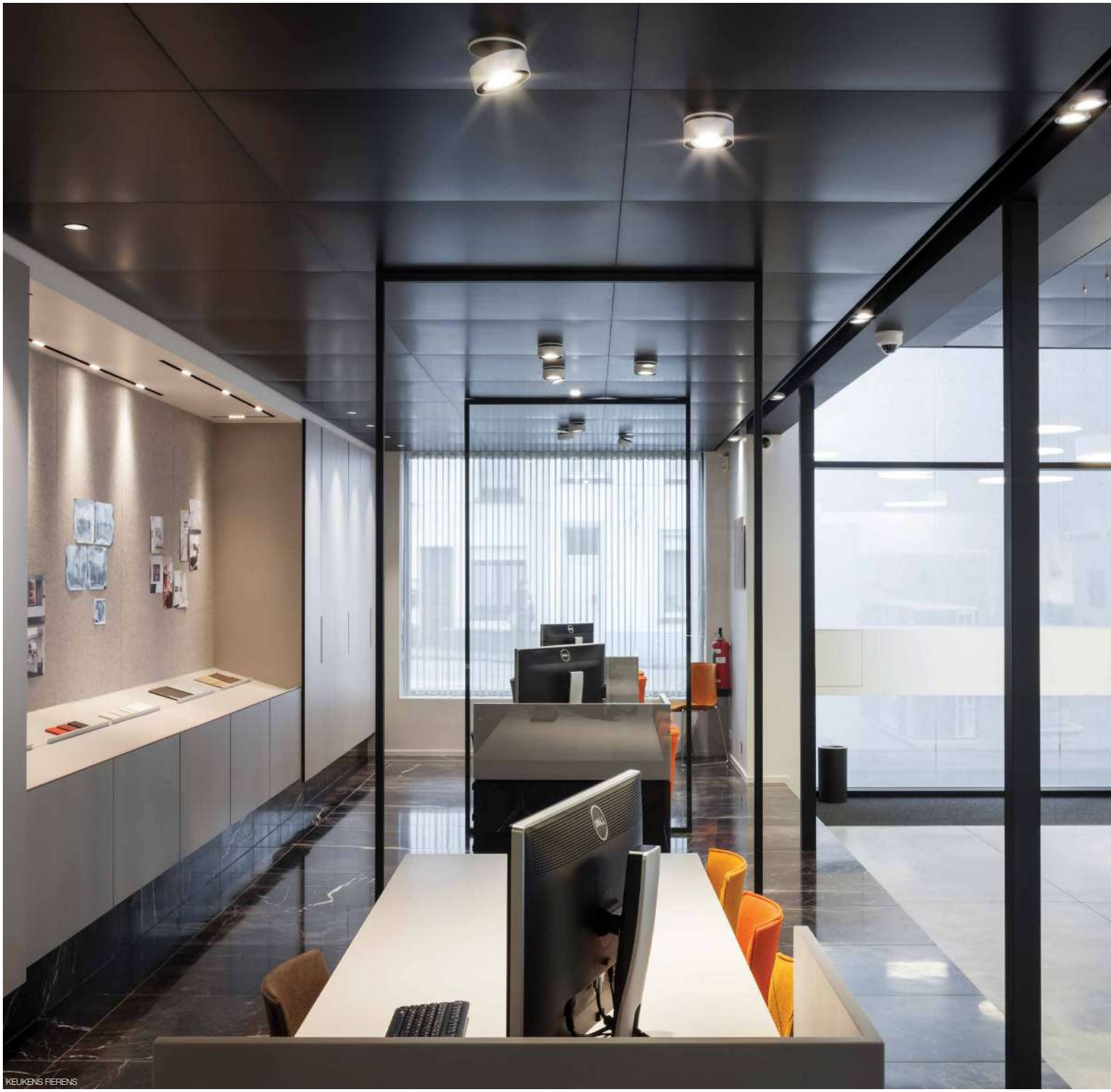
1 x QR-LP111 max.75W
313 01 12 ◇
◇ W-B
G53 / 12V
0,6 IP20 1,0

OPTIONS
PLASTERKIT 185 ▸ **207 01 185**
TRANSFO 50W ▸ **200 46 06**
or
TRANSFO 100W ▸ **200 46 10**

NERO ARCHITECTEN



HENK PUPAERT ENGINEERING



KEUKENS FIERENS

IDEAL PROJECTS

SPY
OVERVIEW

Minimalism, functionality and versatility are the key terms to describe this extensive collection. The Spy was designed to meet multiple lighting requirements, an ideal solution for accent lighting in residential or commercial spaces. The range features low to high lumen packages, narrow to wide beam options, recessed to surface mounted and track applications, different colour finishes and combinations, and can be equipped with multiple light refining accessories.

MICROSPY
This miniature range offers fix and adjustable luminaires, with and without trim, in a spot or flood beam angle. Similar to the (Mini)Grid In range, the trimless versions of Microspy make use of the Snap-In principle, facilitating installation as the frame can be placed in advance and light modules can be added in a finishing stage.

MINISPY
As accent light, Minispy is at its best when installed in clusters or in a playful composition. The patented Ex-centric Rotation System of the You-Turn has been miniaturised to be used into this Minispy luminaire. One smooth movement is sufficient to both tilt and rotate the luminaire, resulting in a playful miniature accent light.

MIDISPY
Compact in design, complete in functionality. Its slender body may not allow for accessories to be added, nevertheless Midispy is one of the most elaborate members of the family thanks to its multiple lumen packages, beam angles and mounting opportunities. As recessed solution, Midispy comes in many appearances. The Trimless version can serve both as a downlighter or as an adjustable spotlight, as the body can either be completely hidden into the ceiling or fully visible to aim it wherever you want. Similar as Minispy, Midispy In uses the Ex-centric Rotation System for tilting and rotating whereas Midispy JAC offers a plug and play solution together with the jackpoint of your choice.

SPY
Containing a more powerful LED engine than Midispy, Spy has the same elegant ratio of diameter versus length. Combined with the Ex-centric Rotation System to swivel around, Spy presents itself like a curious object peeking from the ceiling, able to spy up to 350° around the room. To complete the family, a Soft Dim version offers the cosy feeling of halogen when dimming down, changing the colour temperature into a warm glow of light.

www.deltalight.com/spy

		MICRO		**MINI**	**MIDI**	**SPY**				**MAXI**	
		LED 380 - 774 lm		LED 120 - 168 lm	LED 425 - 755 lm	LED 743 - 1995 lm				LED 2653 - 5405 lm	
		MICROSPY 27	MICROSPY 39	MINISPY	MIDSPY	SPY	SPY HP	FOCUS	SPY 66	MAXISPY	MAXISPY 95
		Ø 27 mm	Ø 39 mm	Ø 28 mm	Ø 45 mm	Ø 62 mm	Ø 62 mm	Ø 62 mm	Ø 66 mm	Ø 90 mm	Ø 95 mm
	TRIMLESS										
	TRIM										
					✓	✓	✓	✓		✓	
			✓		✓	✓	✓	✓			
TRACK								✓	✓	✓	✓
PRO		✓	✓	✓	✓	✓	✓	✓	✓		

NEW

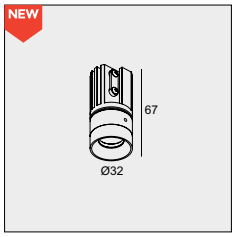
MICROSPY TRIMLESS

MICRO SNAP-IN + MICRO VISOR

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MICRO SNAP-IN

NEW



3000K / CRI>90		2700K / CRI>90	
LED [E] 4,1W / 380lm / 350mA		LED [E] 4,1W / 355lm / 350mA	
15°	30°	15°	30°
24113 9310 ◇	**24113 9320** ◇	**24113 9210** ◇	**24113 9220** ◇
◇ B / W			

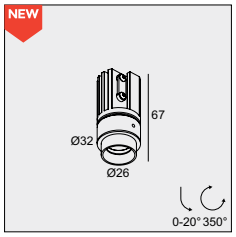
0,1 IP20

REQUIREMENTS
MOUNTING KIT TRIMLESS MICROSPY IN ▸ **15212 2040**
LED POWER SUPPLY 350mA-DC / DIM

ACCESSORIES
MICRO VISOR

MICRO OK SNAP-IN

NEW



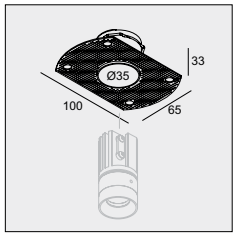
3000K / CRI>90		2700K / CRI>90	
LED [E] 4,1W / 380lm / 350mA		LED [E] 4,1W / 355lm / 350mA	
15°	30°	15°	30°
24112 9310 ◇	**24112 9320** ◇	**24112 9210** ◇	**24112 9220** ◇
◇ B / W			

0,1 IP20

REQUIREMENTS
MOUNTING KIT TRIMLESS MICROSPY IN OK ▸ **15212 2020**
LED POWER SUPPLY 350mA-DC / DIM

ACCESSORIES
MICRO VISOR

MOUNTING KIT TRIMLESS MICROSPY IN

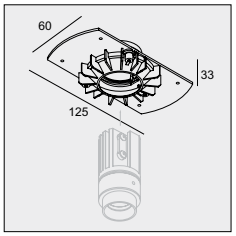


48 x 75

15212 2040

0,1

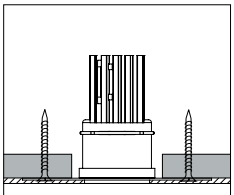
MOUNTING KIT TRIMLESS MICROSPY IN OK



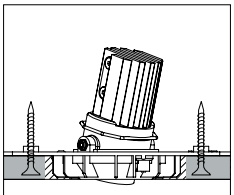
68 x 75 / max.12

15212 2020

0,1



MICRO SNAP-IN + MOUNTING KIT TRIMLESS MICROSPY IN



MICRO OK SNAP-IN + MOUNTING KIT TRIMLESS MICROSPY IN OK

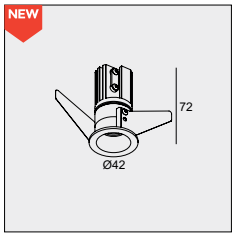
NEW

MICROSPY IN

MICROSPY IN OK + MICRO VISOR

MICROSPY IN

NEW



3000K / CRI>90		2700K / CRI>90	
LED [E] 4,1W / 380lm / 350mA		LED [E] 4,1W / 355lm / 350mA	
15°	30°	15°	30°
24110 9310 ◇	**24110 9320** ◇	**24110 9210** ◇	**24110 9220** ◇
◇ B / W			

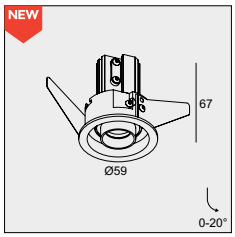
0,1 IP20

36 x 75 / min.2-max.25

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

MICROSPY IN OK

NEW



3000K / CRI>90		2700K / CRI>90	
LED [E] 4,1W / 380lm / 350mA		LED [E] 4,1W / 355lm / 350mA	
15°	30°	15°	30°
24111 9310 ◇	**24111 9320** ◇	**24111 9210** ◇	**24111 9220** ◇
◇ B / W			

0,1 IP20

54 x 75 / min.2-max.25

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

ACCESSORIES
MICRO VISOR

MINISPY

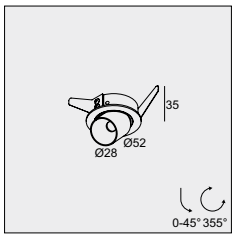
PATENTED EX-CENTRIC ROTATION SYSTEM®

play.deltalight.com/ers

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

MINISPY



3000K / CRI>80
LED [A] 1,1W / 120lm / 350mA LED [A] 1,6W / 168lm / 500mA
19°
414 13 839 ◇
◇ W-W
III 0,1 IP20

46 x 40 / max.25

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

NEW

MIDISPY

PATENTED EX-CENTRIC ROTATION SYSTEM®

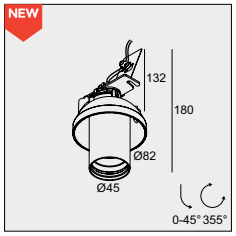
play.deltalight.com/ers

MIDISPY TRIMLESS IN

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MIDISPY TRIMLESS IN

NEW



3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [C] 4,1W / 420lm / 350mA	LED [D] 6,4W / 587lm / 350mA	LED [C] 4,1W / 420lm / 350mA	LED [D] 6,4W / 587lm / 350mA
20°	40°	20°	40°
414 212 832 ◇	**414 211 933** ◇	**414 212 822** ◇	**414 211 923** ◇

◇ B / W

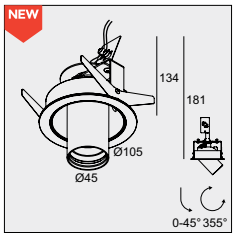
0,3 IP20

ØKIT x 80

REQUIREMENTS
MOUNTING KIT MIDISPY TRIMLESS O.F.A. ▸ **15212 2030**
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350mA-DC / DIM

MIDISPY ST

NEW



3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [C] 4,1W / 420lm / 350mA	LED [D] 6,4W / 587lm / 350mA	LED [C] 4,1W / 420lm / 350mA	LED [D] 6,4W / 587lm / 350mA
20°	40°	20°	40°
414 232 832 ◇	**414 231 933** ◇	**414 232 822** ◇	**414 231 923** ◇

◇ W-W

0,6 IP20

98 x 80 / max.25

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350mA-DC / DIM

MIDISPY TRIMLESS

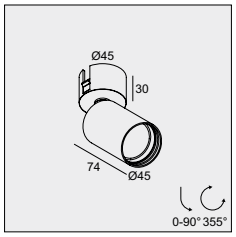
PATENTED EX-CENTRIC ROTATION SYSTEM®

play.deltalight.com/ers

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

MIDISPY TRIMLESS



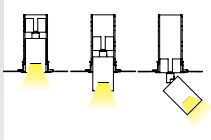
3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [C] 4,1W / 420lm / 350mA	LED [D] 6,4W / 587lm / 350mA	LED [C] 4,1W / 420lm / 350mA	LED [D] 6,4W / 587lm / 350mA
20°	40°	20°	40°
414 222 832 ◇	**414 221 933** ◇	**414 222 822** ◇	**414 221 923** ◇
◇ B / W			

0,2 IP20

ØKIT x 130

REQUIREMENTS
MOUNTING KIT MIDISPY TRIMLESS ▸ **414 90 02**
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350mA-DC / DIM

MIDISPY TRIMLESS W



SPY

PATENTED EX-CENTRIC ROTATION SYSTEM®

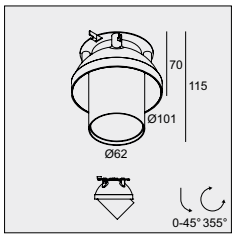
play.deltalight.com/ers

SPY ST W-W + SPY TUBE B

WIRELESS CONTROL Suitable for all dimmable luminaires. CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

SPY TRIMLESS



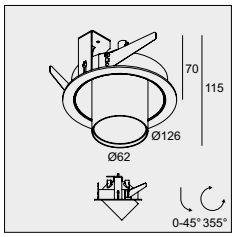
3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°		40°
414 31 811 932 ◇	**414 31 811 922** ◇	**414 31 1902** ◇
◇ B / W		
0,7 IP20		

ØKIT x 80

REQUIREMENTS
MOUNTING KIT R102 TRIMLESS O.F.A. ▸ **15212 2010**
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

SPY ST



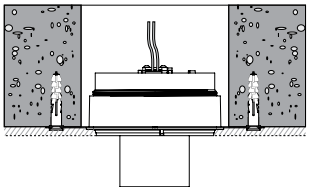
3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°		40°
414 33 811 932 ◇	**414 33 811 922** ◇	**414 33 1902** ◇
◇ W-W		
0,7 IP20		

114 x 80 / max.25

REQUIREMENTS
SPY TUBE ▸ **414 01 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

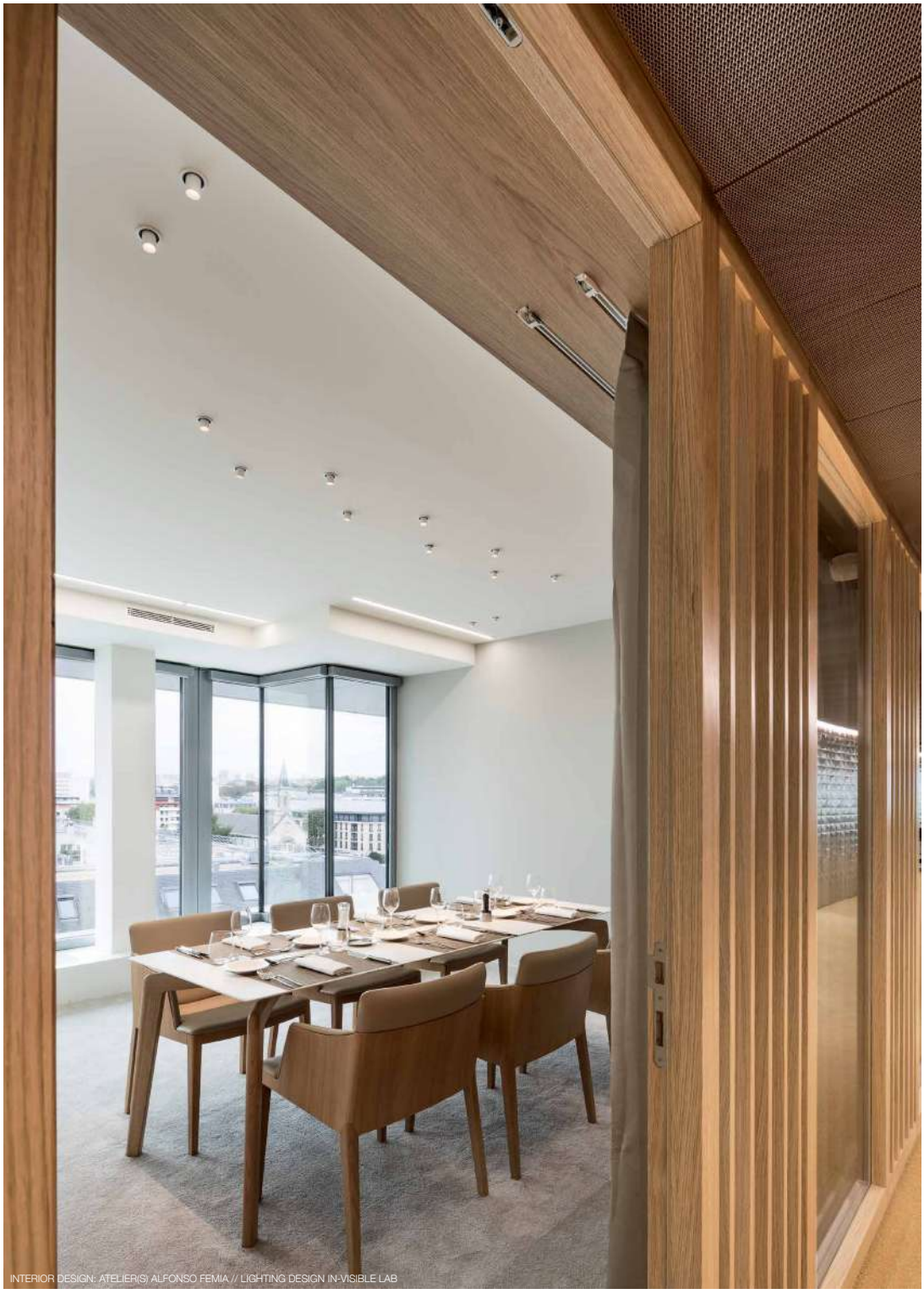
SPY TRIMLESS +
MOUNTING KIT R102 TRIMLESS OFA IN CONCRETE



WWW.SAAI.CO

WWW.SAAL.CO

INTERIOR DESIGN: ATELIER(S) ALFONSO FEMIA // LIGHTING DESIGN IN-VISIBLE LAB



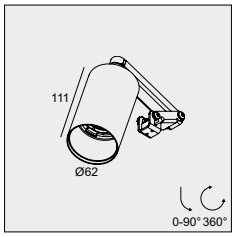
INTERIOR DESIGN: ATELIER(S) ALFONSO FEMIA // LIGHTING DESIGN IN-VISIBLE LAB

SPLITBOX

GOOD DESIGN award

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

SPLITBOX SPY



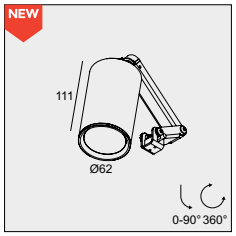
3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	
18°	33°	18°	33°
417 371 811 931 ◇	**417 371 811 932** ◇	**417 371 811 921** ◇	**417 371 811 922** ◇
◇ B / W			
0,5 IP20			

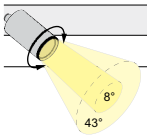
REQUIREMENTS
SPLITBOX 2 / 3
SPY TUBE ◇ ▶ **414 01 00 B / FBR / FG / MMAT / SG / W**
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

SPLITBOX SPY FOCUS LP

NEW

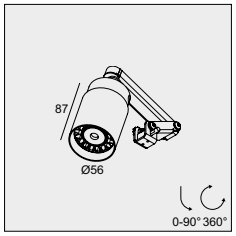




3000K / CRI>90	2700K / CRI>90
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA	LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA
8-43°	
19723 9300 ◇	**19723 9200** ◇
◇ B / W	
0,5 IP20	

REQUIREMENTS
SPLITBOX 2 / 3
LED POWER SUPPLY 350-500mA-DC / DIM

SPLITBOX RB50 Hi



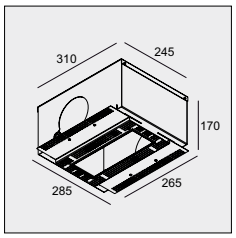
QPAR51 max.35W
417 61 00 ◇
◇ B / W
GU10 / 100-240V / 50-60Hz
0,4 IP20 0,5

REQUIREMENTS
SPLITBOX 2 / 3

OPTIONS
LED SOLUTION PAG TEC 8

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

SPLITBOX 2



275 x 150 x 180 / max.12

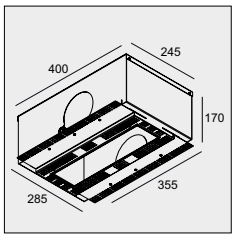
417 00 02 ◇

◇ B

5,2

max.2 SPLITBOX SPY / RB

SPLITBOX 3



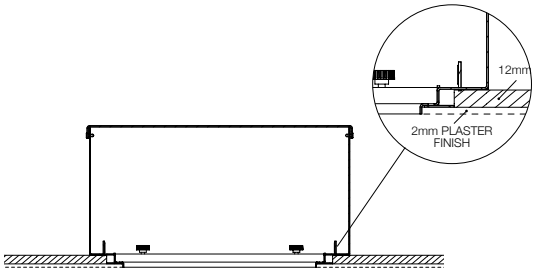
365 x 150 x 180 / max.12

417 00 03 ◇

◇ B

6,3

max.3 SPLITBOX SPY / RB



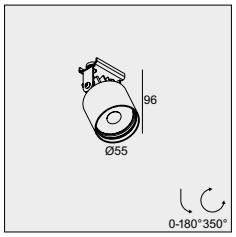
©BUMEX

INTERIOR DESIGN: PIETER VANRENTERGHEM

HOLE IN ONE

HOLE IN ONE S15

PUT MAGNETIC 20°



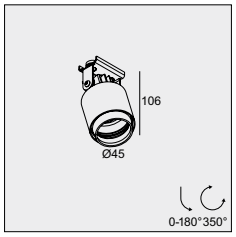
3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
20°	
202 911 811 939	**202 911 811 929**

0,2 IP20

REQUIREMENTS
HOLE IN ONE R15 / S15
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES
CONE PUT LED / HONEYCOMB 50

PUT MAGNETIC 6°

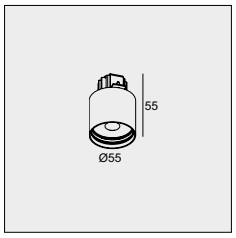


3000K / CRI>90	2700K / CRI>90
LED [F] 3,2W / 319lm / 1050mA	LED [F] 3,2W / 280lm / 1050mA
6°	
202 913 939	**202 913 929**

0,2 IP20

REQUIREMENTS
HOLE IN ONE R15 / S15
LED POWER SUPPLY 1050mA-DC

PUT CENTER 20°



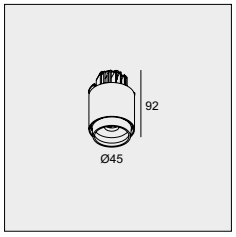
3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
20°	
202 912 811 939	**202 911 811 929**

0,2 IP20

REQUIREMENTS
HOLE IN ONE R15 / S15
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES
CONE PUT LED / HONEYCOMB 50

PUT CENTER 6°

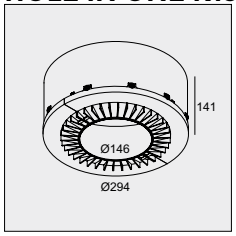


3000K / CRI>90	2700K / CRI>90
LED [F] 3,2W / 319lm / 1050mA	LED [F] 3,2W / 280lm / 1050mA
6°	
202 914 939	**202 914 929**

0,2 IP20

REQUIREMENTS
HOLE IN ONE R15 / S15
LED POWER SUPPLY 1050mA-DC

HOLE IN ONE R15



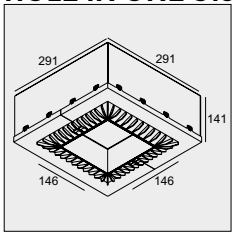
222 x 145 +
(50 for PUT CENTER)
max.12

202 91 97 01

5,2

max.6 PUT LED 350-1050mA-DC
max.4 PUT LED 500mA-DC

HOLE IN ONE S15



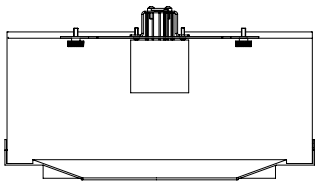
222 x 222 x 145 +
(50 for PUT CENTER)
max.12

202 91 97 11

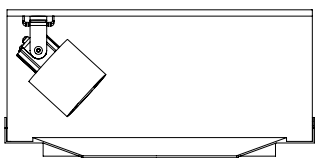
6,3

max.6 PUT LED 350-1050mA-DC
max.4 PUT LED 500mA-DC

PUT LED



HOLE IN ONE S15 LED + PUT LED CENTER



HOLE IN ONE S 15 LED + PUT LED MAGNETIC

NEW

HOLE IN ONE S

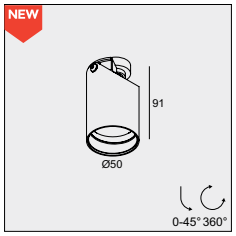
PUT S6

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

PUT S6 MAGNETIC

NEW



3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	
24°	40°	24°	40°
12817 9320	**12817 9330**	**12817 9220**	**12817 9230**

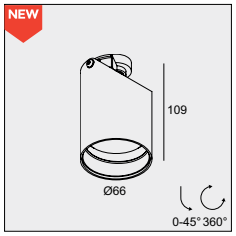
0,2 IP20

REQUIREMENTS
HOLE IN ONE S6 / S8
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES
PUT S6 HONEYCOMB / SOFTENING LENS

PUT S8 MAGNETIC

NEW



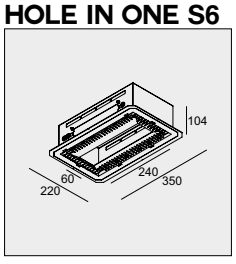
3000K / CRI>90			2700K / CRI>90		
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA LED [H] 15W / 1504lm / 700mA			LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA LED [H] 15W / 1444lm / 700mA		
15°	25°	35°	15°	25°	35°
12819 9310	**12819 9320**	**12819 9330**	**12819 9210**	**12819 9220**	**12819 9230**

0,3 IP20

REQUIREMENTS
HOLE IN ONE S8
LED POWER SUPPLY 350-500-700mA-DC / DIM

ACCESSORIES
SPY 66 HONEYCOMB / SOFTENING LENS (ONLY 350-500mA-DC) / GLASS

HOLE IN ONE S6



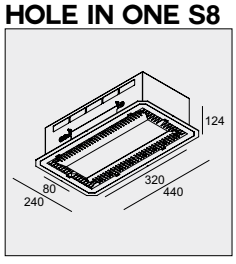
310 x 170 x 105

12816 0000

1,3

max.3 PUT S6

HOLE IN ONE S8



390 x 190 x 125

12818 0000

1,9

max.3 PUT S6 / S8

SCOTCH
GAMBIT

DOT.COM
OVERVIEW

First introduced in 2004 as a single LED luminaire, upscaled in 2008 as a multiple LED luminaire with 4 or 6 LED dots, implemented in the profile section in 2010 as a module with 4 or 6 LEDs, the history of Dot.Com within the Delta Light® range goes way back.
With LEDs being utterly functional and performant nowadays, Dot.Com is up to its second revival, coming as a complete family of luminaires with multiple LED dots to create the most discreet, yet highly functional light settings.

DOT.COM S
The Small version only needs 25mm of width, a nearly invisible appearance yet with visible impact.

DOT.COM M
The Medium range includes an adjustable version with trim and a trimless solution. The adjustable Dot.Com M - with tilting possibility up to 30° - is ideal for instance to emphasize an artwork on the wall.
The specific design of the trimless luminaire grants the opportunity to install it either completely into the ceiling or semi-recessed, to evoque more expression into the room.

DOT.COM L
With an output up to 12W per luminaire, the Large range is the most powerful within the Dot.Com series. It comes in both recessed and surface mounted versions.

Furthermore, Dot.Com is not only limited to spotlight beam angles, it also has linear wallwashers in its range for a soft, even light effect on vertical surfaces. These come as single luminaires, as modules to fit in the magnetic profiles and as a bespoke trimless profile solution, perfect to adapt the light to your specific desires.

www.deltalight.com/dotcom

			S	**M**	**L**	**WALLWASH**
			LED 303 - 606 lm	LED 628 lm	LED 420 - 1092 lm	LED 1000 - 3000 lm
	TRIMLESS	FIX				
	TRIM	FIX				
		ADJUSTABLE				
	ON				✓	✓
PRO	MAGNETIC			✓	✓	✓

NEW

DOT.COM S ST

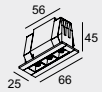
W-B

B-B

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

DOT.COM S3 ST

NEW



3000K / CRI>90		2700K / CRI>90	
LED CLUSTER 3W / 303lm / 350mA		LED CLUSTER 3W / 294lm / 350mA	
34°	59°	34°	59°
424 211 03 932 ◇	**424 211 03 933** ◇	**424 211 03 922** ◇	**424 211 03 923** ◇

◇ B-B / W-B

0,2 IP20

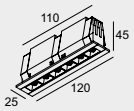
UGR <16

58 x 20 x 50 / min.8

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

DOT.COM S6 ST

NEW



3000K / CRI>90		2700K / CRI>90	
LED CLUSTER 6W / 606lm / 350mA		LED CLUSTER 6W / 588lm / 350mA	
34°	59°	34°	59°
424 211 06 932 ◇	**424 211 06 933** ◇	**424 211 06 922** ◇	**424 211 06 923** ◇

◇ B-B / W-B

0,3 IP20

UGR <16

112 x 20 x 50 / min.8

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

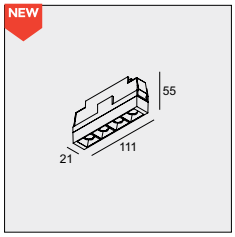
NEW

DOT.COM M

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

DOT.COM M4 TRIMLESS

NEW



3000K / CRI>90			2700K / CRI>90		
LED CLUSTER 5,6W / 628lm / 500mA			LED CLUSTER 5,6W / 612lm / 500mA		
14°	33°	49°	14°	33°	49°
424 512 04 931 ◇	**424 512 04 932** ◇	**424 512 04 933** ◇	**424 512 04 921** ◇	**424 512 04 922** ◇	**424 512 04 923** ◇
◇ B / C / MMAT					

0,2 IP20

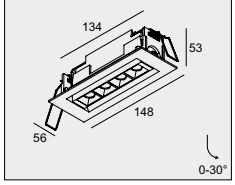
UGR <16

KIT x 60

REQUIREMENTS
MOUNTING KIT DOT.COM M4 TRIMLESS ▸ **424 512 04 00**
LED POWER SUPPLY 500mA-DC / DIM

DOT.COM M4 ST OK

NEW



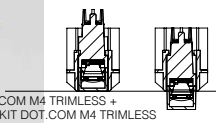
3000K / CRI>90			2700K / CRI>90		
LED CLUSTER 5,6W / 628lm / 500mA			LED CLUSTER 5,6W / 612lm / 500mA		
14°	33°	49°	14°	33°	49°
424 222 04 931 ◇	**424 222 04 932** ◇	**424 222 04 933** ◇	**424 222 04 921** ◇	**424 222 04 922** ◇	**424 222 04 923** ◇
◇ B-B / B-C / B-MMAT / W-B / W-C / W-MMAT					

0,3 IP20

UGR <16

136 x 40 x 58 / max.25

REQUIREMENTS
LED POWER SUPPLY 500mA-DC / DIM



DOT.COM M4 TRIMLESS +
MOUNTING KIT DOT.COM M4 TRIMLESS

W-C

W-MMAT

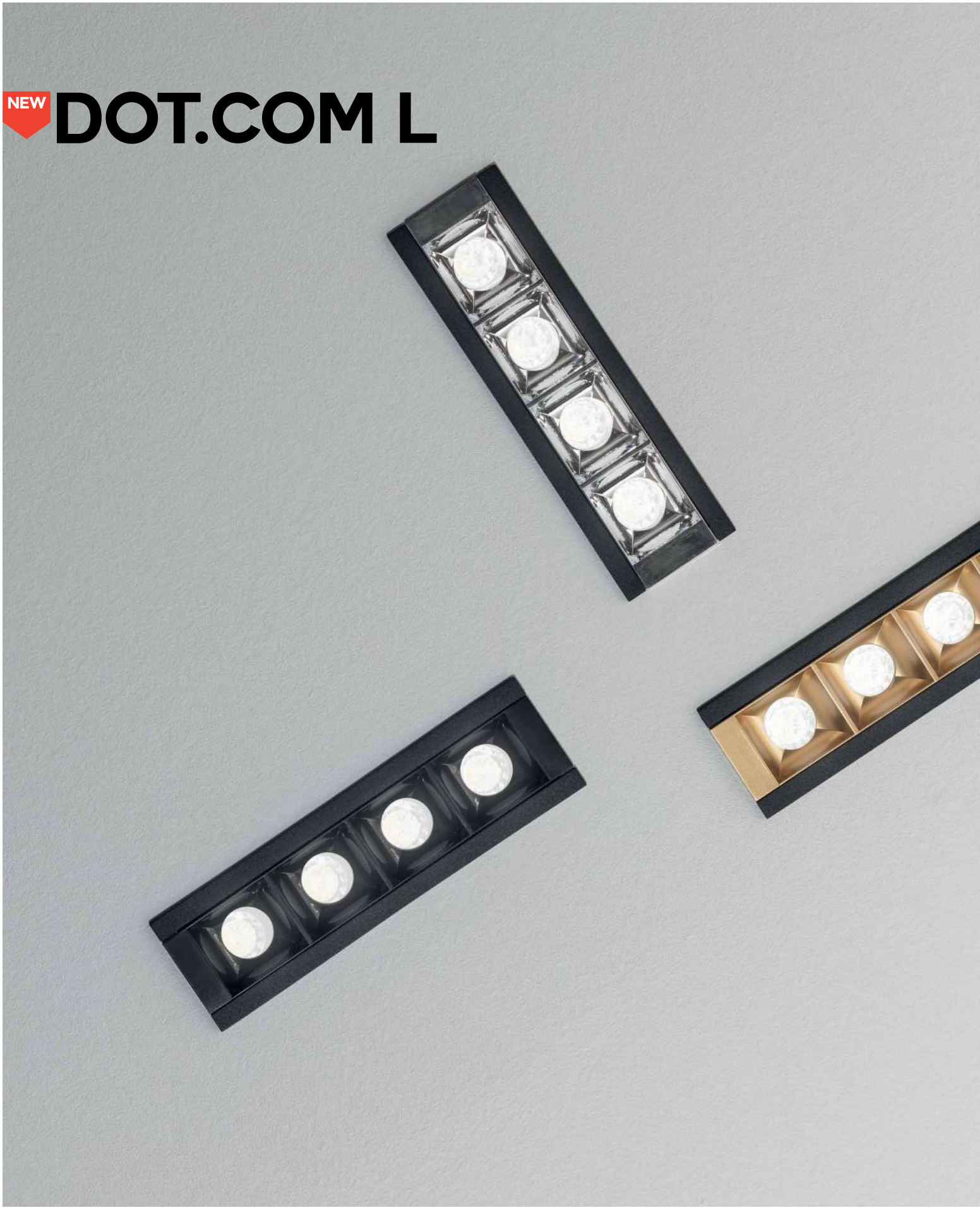
B-B

B-C

B-MMAT

NEW

DOT.COM L

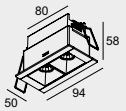


WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

DOT.COM L2 ST

NEW



3000K / CRI>90			2700K / CRI>90		
LED CLUSTER 6,2W / 546lm / 1050mA			LED CLUSTER 6,2W / 530lm / 1050mA		
16°	32°	46°	16°	32°	46°
424 213 02 931 ◇	**424 213 02 932** ◇	**424 213 02 933** ◇	**424 213 02 921** ◇	**424 213 02 922** ◇	**424 213 02 923** ◇
◇ B-B / B-C / B-MMAT / W-B / W-C / W-MMAT					

0,3 IP20

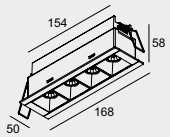
UGR <16

84 x 40 x 62 / max.30

REQUIREMENTS
LED POWER SUPPLY 1050mA-DC / DIM

DOT.COM L4 ST

NEW



3000K / CRI>90			2700K / CRI>90		
LED CLUSTER 12,4W / 1092lm / 1050mA			LED CLUSTER 12,4W / 1060lm / 1050mA		
16°	32°	46°	16°	32°	46°
424 213 04 931 ◇	**424 213 04 932** ◇	**424 213 04 933** ◇	**424 213 04 921** ◇	**424 213 04 922** ◇	**424 213 04 923** ◇
◇ B-B / B-C / B-MMAT / W-B / W-C / W-MMAT					

0,4 IP20

UGR <16

158 x 40 x 62 / max.30

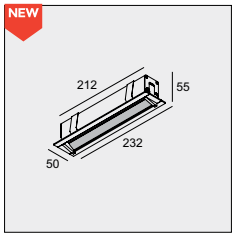
REQUIREMENTS
LED POWER SUPPLY 1050mA-DC / DIM

NEW

DOT.COM WALLWASH

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

DOT.COM L WALLWASH 02 ST HO

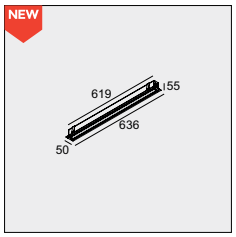


3000K / CRI>90	2700K / CRI>90
LED CLUSTER 10W / 1000lm / 350mA	LED CLUSTER 10W / 1000lm / 350mA
WALLWASH	
424 242 02 93 ◇	**424 242 02 92** ◇
◇ W-B	
0,5 IP20 IP43	

220 x 40 x 50 / min.10

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

DOT.COM L WALLWASH 06 ST HO

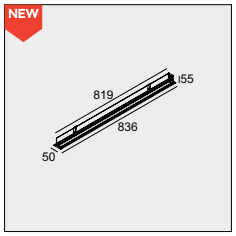


3000K / CRI>90	2700K / CRI>90
LED CLUSTER 12,6W / 1500lm / 350mA	LED CLUSTER 12,6W / 1420lm / 350mA
WALLWASH	
11522 9300 ◇	**11522 9200** ◇
◇ W-B	
1,4 IP20 IP43	

624 x 40 x 50 / min.10

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

DOT.COM L WALLWASH 08 ST HO

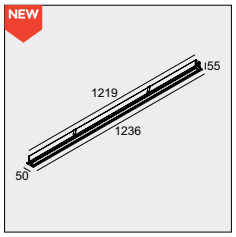


3000K / CRI>90	2700K / CRI>90
LED CLUSTER 18,4W / 2200lm / 500mA	LED CLUSTER 18,4W / 2142lm / 500mA
WALLWASH	
11523 9300 ◇	**11523 9200** ◇
◇ W-B	
1,8 IP20 IP43	

824 x 40 x 50 / min.10

REQUIREMENTS
LED POWER SUPPLY 500mA-DC / DIM

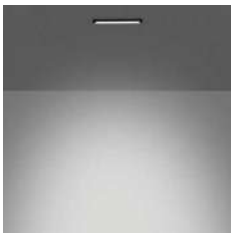
DOT.COM L WALLWASH 12 ST HO

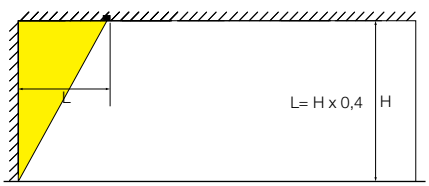


3000K / CRI>90	2700K / CRI>90
LED CLUSTER 25,2W / 3000lm / 700mA	LED CLUSTER 25,2W / 2922lm / 700mA
WALLWASH	
11524 9300 ◇	**11524 9200** ◇
◇ W-B POSITION FOR INSTALLATION	
2,5 IP20 IP43	

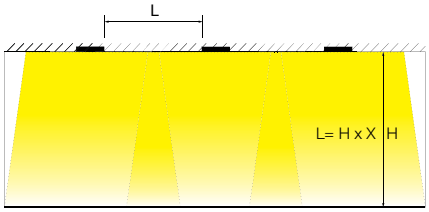
1224 x 40 x 50 / min.10

REQUIREMENTS
LED POWER SUPPLY 700mA-DC / DIM





example: H=3000 mm ⟶ L= 3000 mm x 0,4 = 1200 mm



example: H=3000 mm ⟶ L= 3000 mm x 0,5 = 1500 mm

	X
DOT.COM L WALLWASH 02	0,5
DOT.COM L WALLWASH 06	0,25
DOT.COM L WALLWASH 08	0,33
DOT.COM L WALLWASH 12	0,5

REQUIREMENTS ▶ INFO FOLD-OUT RIGHT / **OPTIONS** ▶ INFO TECHNICAL CHAPTER / **ACCESSORIES** ▶ INFO FOLD-OUT LEFT

CENTURY
MAGNUM

CARREE
OVERVIEW

The Carree range is Delta Light's answer for easy-to-install, timeless and functional recessed spots, as it has been a Delta Light classic for many years.
This family of square recessed luminaires offers refined solutions for LED or halogen, either with or without trim. The straight lines in the design make a contemporary spot out of Carree, not only useful in modern architecture but also in many other applications.
Carree can be used throughout the entire project, as it also includes IP44 solutions for bathrooms and even IP65 luminaires for outdoor use.

www.deltalight.com/carree

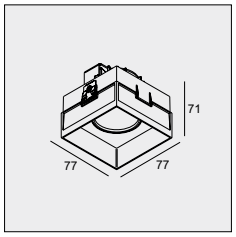
				CARREE		CARREE II	CARREE GT	
				LED 774 - 1075 lm	HALOGEN	HALOGEN	LED 774 - 1075 lm	HALOGEN
INTERIOR	■	TRIMLESS	FIX					
			ADJUSTABLE					
		TRIM	FIX					
			ADJUSTABLE					
EXTERIOR	■	TRIM	FIX	✓				

CARREE TRIMLESS

CARREE TRIMLESS OK B +
ANTI GLARE TUBE

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

CARREE TRIMLESS LED

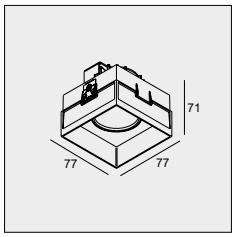


3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 2700K / 773lm / 350mA LED [H] 10,4W / 2700K / 1073lm / 500mA
33°	
202 51 811 932 ◇	**202 51 811 922** ◇
◇ W	
III 0,3 IP20 IP23	

Ø KIT x 75

REQUIREMENTS
MOUNTING KIT 75 TRIMLESS ▸ **202 01 75**
or
MOUNTING KIT 75 TRIMLESS O.F.A. ▸ **202 01 75 OFA**
LED POWER SUPPLY 350-500mA-DC / DIM

CARREE TRIMLESS LED IP

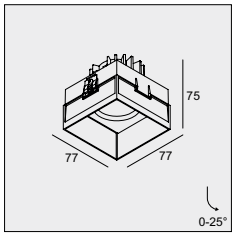


3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 2700K / 773lm / 350mA LED [H] 10,4W / 2700K / 1073lm / 500mA
33°	
202 511 811 932 ◇	**202 511 811 922** ◇
◇ W	
III 0,3 IP44	

Ø KIT x 75

REQUIREMENTS
MOUNTING KIT 75 TRIMLESS ▸ **202 01 75**
or
MOUNTING KIT 75 TRIMLESS O.F.A. ▸ **202 01 75 OFA**
LED POWER SUPPLY 350-500mA-DC / DIM

CARREE TRIMLESS OK LED

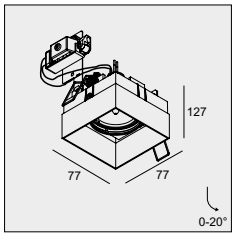


3000K / CRI>80	2700K / CRI>80	2700-1800K / CRI>90 SOFT DIM
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°		40°
202 510 811 932 ◇	**202 510 811 922** ◇	**202 510 1902** ◇
◇ B / W		
III 0,3 IP20 IP23		

Ø KIT x 85

REQUIREMENTS
MOUNTING KIT 75 TRIMLESS ▸ **202 01 75**
or
MOUNTING KIT 75 TRIMLESS O.F.A. ▸ **202 01 75 OFA**
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

CARREE TRIMLESS OK



GX5.3 / 12V
1 x QR-C51 max.50W
-
202 51 51 ◇
◇ B / W
III 0,3 IP20 0,5

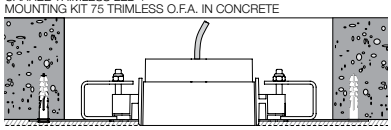
Ø KIT x 130

REQUIREMENTS
MOUNTING KIT 75 TRIMLESS ▸ **202 01 75**
or
MOUNTING KIT 75 TRIMLESS O.F.A. ▸ **202 01 75 OFA**

OPTIONS
TRANSFO 50W ▸ **200 46 06** or TRANSFO 100W ▸ **200 46 10**
LED SOLUTION - PAG TEC 8

ACCESSORIES
ANTI GLARE TUBE

CARREE TRIMLESS LED +
MOUNTING KIT 75 TRIMLESS O.F.A. IN CONCRETE



ADJUSTABLE 10mm

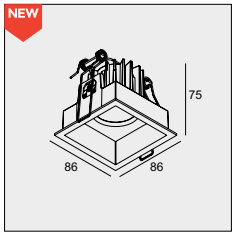
CARREE ST OK

CARREE ST L

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

CARREE ST LED

NEW



3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
11044 9320 ◇	**11044 9220** ◇
◇ A / W	
III 0,4 IP20 IP23	

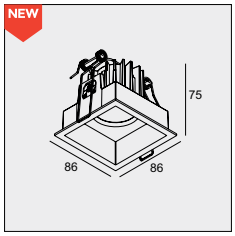
75 x 75 x 80 / max.35

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
PLASTERKIT 161 ▸ **207 01 161**
CONCRETE BOX 161 ▸ **270 11 161**
MOUNTING KIT 75 ▸ **202 00 75**

CARREE ST LED IP

NEW



3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
11045 9320 ◇	**11045 9220** ◇
◇ W	
III 0,4 IP44	

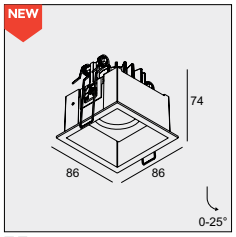
75 x 75 x 80 / max.35

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
PLASTERKIT 161 ▸ **207 01 161**
CONCRETE BOX 161 ▸ **270 11 161**
MOUNTING KIT 75 ▸ **202 00 75**

CARREE ST OK LED

NEW



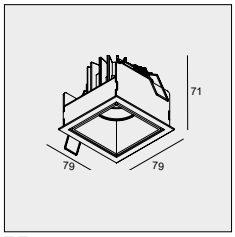
3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90 SOFT DIM
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°		40°
11046 9320 ◇	**11046 9220** ◇	**11047 9020** ◇
◇ B / W		
III 0,4 IP20 IP23		

75 x 75 x 80 / max.35

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

OPTIONS
PLASTERKIT 161 ▸ **207 01 161**
CONCRETE BOX 161 ▸ **270 11 161**
MOUNTING KIT 75 ▸ **202 00 75**

CARREE ST L LED



3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
202 53 811 932 ◇	**202 53 811 922** ◇
◇ B-MMAT / W-B / W-W	
III 0,4 IP20 IP43	

75 x 75 x 80 / max.35

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
PLASTERKIT 161 ▸ **207 01 161**
CONCRETE BOX 161 ▸ **270 11 161**
MOUNTING KIT 75 ▸ **202 00 75**

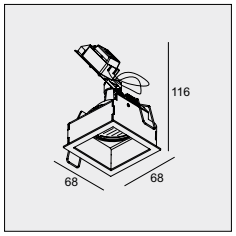
CARREE ST

CARREE II

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

CARREE ST



1 x QR-C51 max.50W

202 50 50 ◇

◇ A / W

GX5.3 / 12V / EXCL. TRANSFO

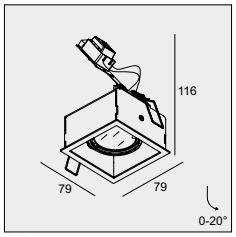
0,2 IP20 0,5

64 x 64 x 90 / max.35

OPTIONS
PLASTERKIT 162 ▸ **207 01 162**
CONCRETE BOX 162 ▸ **270 11 162**
MOUNTING KIT 64 ▸ **202 00 64**
TRANSFO 50W ▸ **200 46 06** or TRANSFO 100W ▸ **200 46 10**
LED SOLUTION - PAG TEC 8

ACCESSORIES
ANTI GLARE TUBE

CARREE ST OK



1 x QR-C51 max.50W

202 50 51 ◇

◇ A / W

GX5.3 / 12V

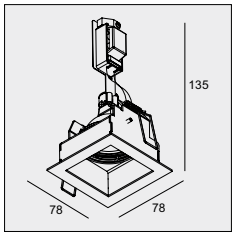
0,3 IP20 0,5

75 x 75 x 80 / max.35

OPTIONS
PLASTERKIT 161 ▸ **207 01 161**
CONCRETE BOX 161 ▸ **270 11 161**
MOUNTING KIT 75 ▸ **202 00 75**
LED SOLUTION - PAG TEC 8

ACCESSORIES
ANTI GLARE TUBE

CARREE II HI



1 x QPAR51 max.50W

202 20 33 ◇

◇ A / W (max.35W)

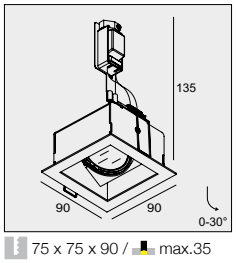
GU10 / 100-240V / 50-60Hz

0,2 IP20 0,5

64 x 64 x 100 / max.35

OPTIONS
PLASTERKIT 162 ▸ **207 01 162**
CONCRETE BOX 162 ▸ **270 11 162**
MOUNTING KIT 64 ▸ **202 00 64**
LED SOLUTION - PAG TEC 8

CARREE II OK HI



1 x QPAR51 max.50W

202 21 33 ◇

◇ A / W (max.35W)

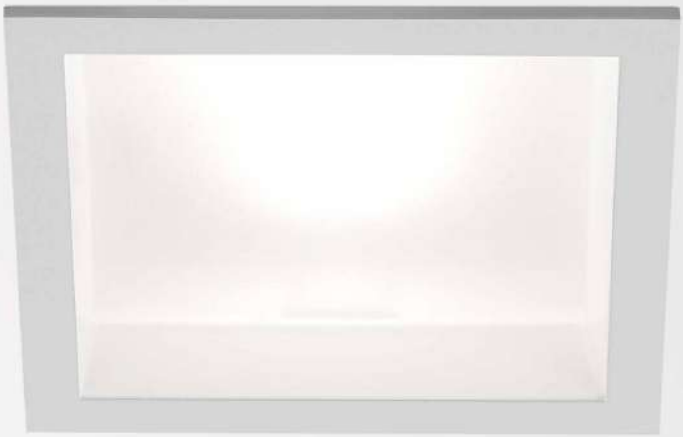
GU10 / 100-240V / 50-60Hz

0,3 IP20 0,5

75 x 75 x 90 / max.35

OPTIONS
PLASTERKIT 161 ▸ **207 01 161**
CONCRETE BOX 161 ▸ **270 11 161**
MOUNTING KIT 75 ▸ **202 00 75**
LED SOLUTION - PAG TEC 8

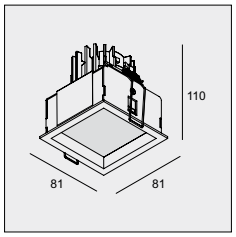
CARREE GT



WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

CARREE GT LED



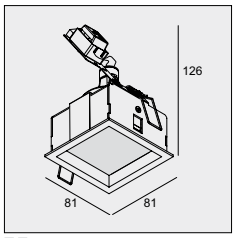
75 x 75 x 110 / max.35

3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°		40°
202 49 811 932 ◇	**202 49 811 922** ◇	**202 49 1902** ◇
◇ A / W		
0,5 IP20 IP44		

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

OPTIONS
PLASTERKIT 161 ▸ **207 01 161**
CONCRETE BOX 161 ▸ **270 11 161**
MOUNTING KIT 75 ▸ **202 00 75**

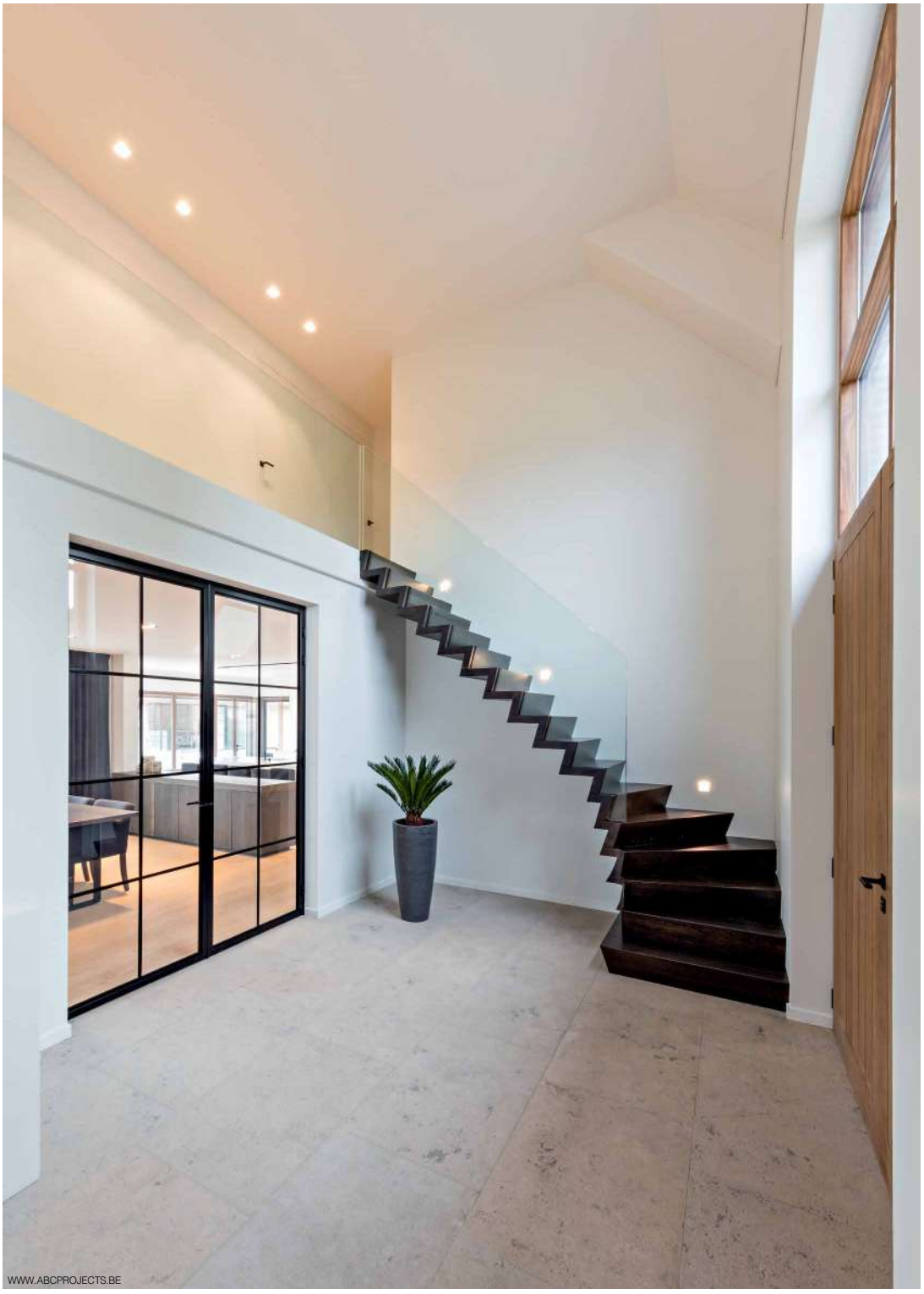
CARREE GT HI



75 x 75 x 110 / max.35

1 x QPAR51 max.50W
202 52 11 ◇
◇ A / W (max.35W)
GU10 / 100-240V / 50-60Hz
0,4 IP20 IP44 0,5

OPTIONS
PLASTERKIT 161 ▸ **207 01 161**
CONCRETE BOX 161 ▸ **270 11 161**
MOUNTING KIT 75 ▸ **202 00 75**
LED SOLUTION - PAG TEC 8



WWW.ABCPROJECTS.BE

ARCHITECTS GOVAERT & VANHOUTTE

90DEGREES

GRID
OVERVIEW

The Grid product family is a longstanding classic in the collection. First as halogen and discharge solutions, later as LED dowlight and afterwards updated to the Snap-In principle, a smart and easy way of seperating the mounting frame from the LED module, with comfortable installation as a result. This grid range is all about flexibility, as the single or double light units can be directed any way you want.

MICROGRID IN
Microgrid In completes the Minigrid and Grid Snap-In range as it uses a similar principle of dividing the light unit into a mounting frame and a light module that can be snapped into the frame after installation. Microgrid comes in single, double and triple set-ups with trim. A visor is available to further reduce the impact of the intense light coming from the miniature light source, shielding the light source from directly looking into.

MINIGRID / GRID IN ZB
The ZB principle stands for clean lines and minimalist design. Theses luminaires can be built into a cove in the ceiling or an optional box can be used as easy installation frame.

MINIGRID / GRID IN
The classic from the range, offering GU10 solutions for halogen or LED retrofit. Finishing can be chosen trimless or with trim.

MINIGRID / GRID IN SNAP-IN
The Snap-In principle equals modularity and flexibility at its best, it grants the opportunity to the lighting designer to use his creativity: combine single and double units, use multiple beam angles or play with colour.
Dividing a luminaire into multiple modular parts not only creates uniformity within one family, it also facilitates the installation by giving the opportunity to the installer to place the frame in advance. No need to worry for the lighting modules in further finishing of the room, as the modules can be clicked into the frame afterwards.

www.deltalight.com/grid

			MICROGRID			MINIGRID					GRID			
			LED 380 lm			LED 229 - 2752 lm			HALOGEN		LED 2752 - 3979 lm		HALOGEN	
			SINGLE	DOUBLE	TRIPLE	SINGLE	DOUBLE	TRIPLE	SINGLE	DOUBLE	SINGLE	DOUBLE	SINGLE	DOUBLE
	ZB					✓	✓						✓	✓
■	TRIMLESS					✓	✓		✓	✓	✓	✓	✓	✓
	TRIM		✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
■	ON SNAP-IN					✓	✓	✓						

NEW

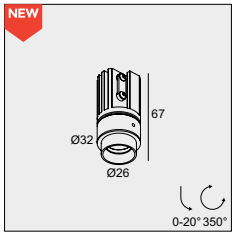
MICROGRID IN

MICROGRID IN 1 FRAME +
MICRO OK SNAP-IN +
MICRO VISOR

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

MICRO OK SNAP-IN

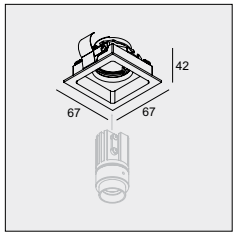


3000K / CRI>90		2700K / CRI>90	
LED [E] 4,1W / 380lm / 350mA		LED [E] 4,1W / 355lm / 350mA	
15°	30°	15°	30°
24112 9310 ◇	**24112 9320** ◇	**24112 9210** ◇	**24112 9220** ◇
◇ B / W			
0,1 IP20			

REQUIREMENTS
MICROGRID IN 1 / 2 / 3 FRAME
LED POWER SUPPLY 350mA-DC / DIM

ACCESSORIES
MICRO VISOR

MICROGRID IN FRAME



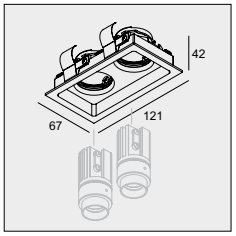
62 x 59 x 75
min.12-max.25

MICROGRID IN 1 FRAME

24115 0000 ◇

◇ B / W

0,1



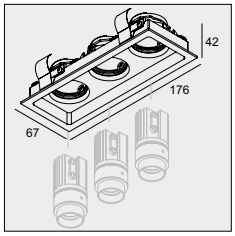
62 x 114 x 75
min.12-max.25

MICROGRID IN 2 FRAME

24116 0000 ◇

◇ B / W

0,2



62 x 168 x 75
min.12-max.25

MICROGRID IN 3 FRAME

24117 0000 ◇

◇ B / W

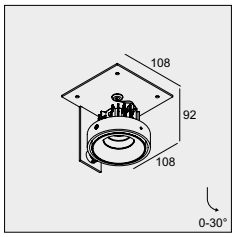
0,3

MINIGRID IN ZB

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

MINIGRID IN ZB 1



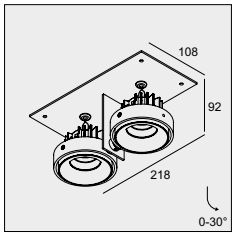
3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°		40°
202 70 811 932 ◇	**202 70 811 922** ◇	**202 70 1902** ◇
◇ A / W		◇ W

III 0,5 IP20 IP23

BOX

REQUIREMENTS
MINIGRID IN ZB 1 BOX L ▸ **202 70 98 01**
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

MINIGRID IN ZB 2



3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
2 x LED [H] 7,1W / 805lm / 350mA 2 x LED [H] 10,4W / 1118lm / 500mA	2 x LED [H] 7,1W / 773lm / 350mA 2 x LED [H] 10,4W / 1073lm / 500mA	LED [S] 9,5W / 760lm / 650mA
33°		40°
202 70 812 932 ◇	**202 70 812 922** ◇	**202 70 2902** ◇
◇ A / W		◇ W

III 0,9 IP20 IP23

BOX

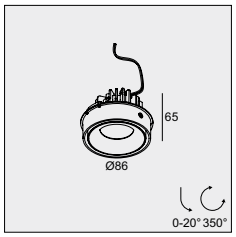
REQUIREMENTS
MINIGRID IN ZB 2 BOX L ▸ **202 70 98 02**
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

MINIGRID IN

reddot design award
winner

GREEN
GOOD
DESIGN
award

MINIGRID SNAP-IN



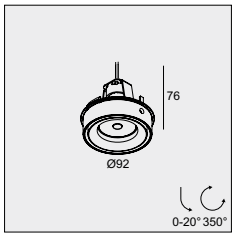
SOFT DIM

3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED [F] 2W / 229lm / 700mA LED [F] 4,3W / 400lm / 1400mA	LED [F] 2W / 201lm / 700mA LED [F] 4,3W / 351lm / 1400mA	LED [S] 9,5W / 760lm / 650mA
6°		40°
202 790 939 ◇	**202 790 929** ◇	**202 790 1902** ◇
◇ B / W		
III 0,3 IP20 IP23		

3000K / CRI>90			2700K / CRI>90		
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA			LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		
18°	33°	50°	18°	33°	50°
202 790 811 931 ◇	**202 790 811 932** ◇	**202 790 811 933** ◇	**202 790 811 921** ◇	**202 790 811 922** ◇	**202 790 811 923** ◇
◇ B / W					
III 0,3 IP20 IP23					

REQUIREMENTS
MINIGRID IN TRIMLESS 1 / 2 FRAME
or
MINIGRID IN 1 / 2 FRAME
LED POWER SUPPLY 700-1400mA-DC / DIM
LED POWER SUPPLY 350-500mA-DC / DIM
LED POWER SUPPLY 650mA-DC / SOFT DIM

MINIGRID IN SNAP-IN HI



1 x QPAR51 max.10W

202 790 61 ◇

◇ B / W

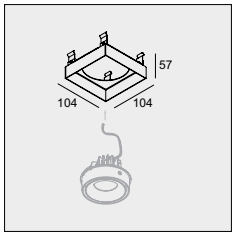
GU10 / 100-240V / 50-60Hz

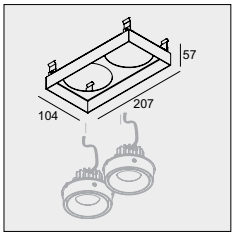
0,1 IP20

REQUIREMENTS
MINIGRID IN TRIMLESS 1 / 2 FRAME
or
MINIGRID IN 1 / 2 FRAME

OPTIONS
LED SOLUTION - PAG TEC 8

MINIGRID IN TRIMLESS FRAME

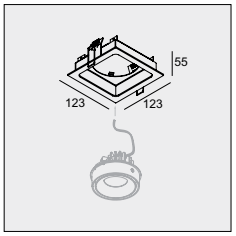


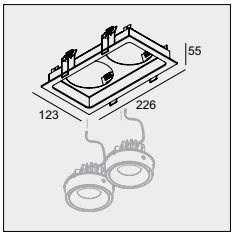


KIT x 85	KIT x 85
MINIGRID IN TR 1 FRAME	**MINIGRID IN TR 2 FRAME**
202 73 01 ◇	**202 73 02** ◇
◇ B / W	◇ B / W
0,2	0,3

REQUIREMENTS
1 or 2 MINIGRID SNAP-IN
+
MINIGRID IN 1 MOUNTING KIT ▸ **202 71 95 01**
or
MINIGRID IN 2 MOUNTING KIT ▸ **202 71 95 02**
or
MINIGRID IN 1 MOUNTING KIT LARGE ▸ **202 71 95 01L**
or
MINIGRID IN 2 MOUNTING KIT LARGE ▸ **202 71 95 02L**

MINIGRID IN FRAME



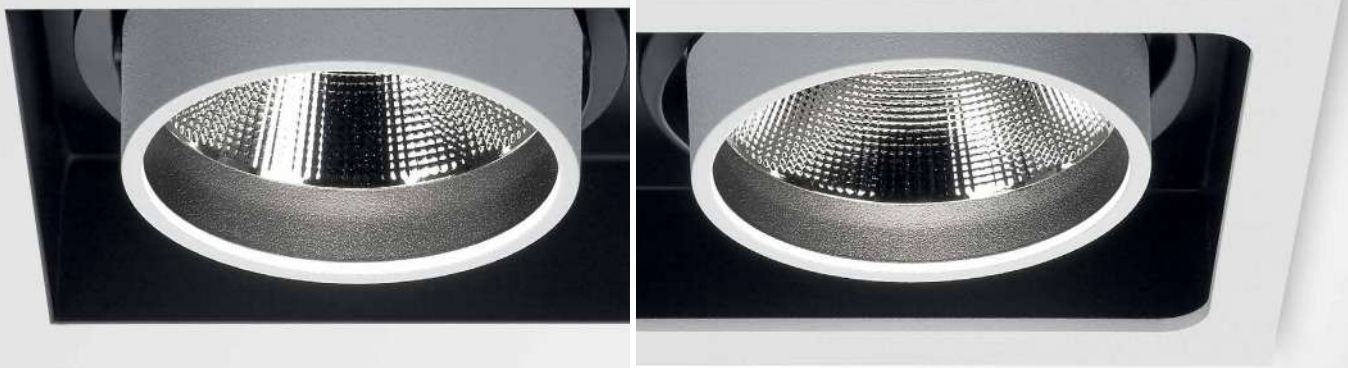


111 x 111 x 85 / max.22	214 x 111 x 85 / max.22
MINIGRID IN 1 FRAME	**MINIGRID IN 2 FRAME**
202 74 01 ◇	**202 74 02** ◇
◇ W-B / W-W	◇ W-B / W-W
0,3	0,4

REQUIREMENTS
1 or 2 MINIGRID SNAP-IN

OPTIONS
PLASTERKIT 126 ▸ **202 72 99 01** ▸ MINIGRID IN 1 FRAME
PLASTERKIT 127 ▸ **202 72 99 02** ▸ MINIGRID IN 2 FRAME

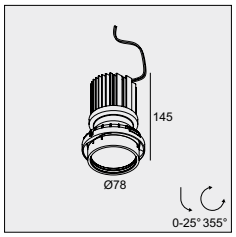
MINIGRID IN HP



MINIGRID IN TRIMLESS 1 HP FRAME B +
MINIGRID SNAP-IN HP W + HONEYCOMB 72

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MINIGRID IN SNAP-IN HP



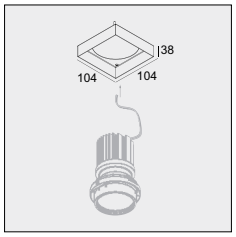
3000K / CRI>90			2700K / CRI>90		
LED [J] 16,8W / 2075lm / 500mA LED [J] 24,3W / 2862lm / 700mA			LED [J] 16,8W / 2000lm / 500mA LED [J] 24,3W / 2759lm / 700mA		
20°	37°	50°	20°	37°	50°
202 791 211 931 ◇	**202 791 211 932** ◇	**202 791 211 933** ◇	**202 791 211 921** ◇	**202 791 211 922** ◇	**202 791 211 923** ◇
◇ B / W					
0,4					

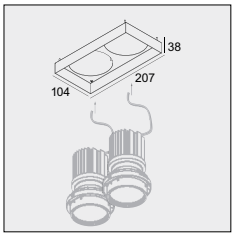
IP20
IP23

REQUIREMENTS
MINIGRID IN TRIMLESS HP 1 / 2 FRAME
or
MINIGRID IN HP 1 / 2 FRAME
LED POWER SUPPLY 500-700mA-DC / DIM

ACCESSORIES
HONEYCOMB / LENS 72

MINIGRID IN TRIMLESS HP FRAME

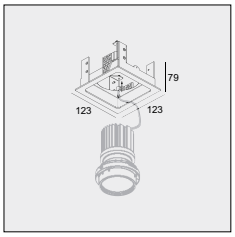


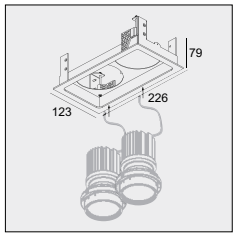


KIT x 160	KIT x 160
MINIGRID IN TR 1 HP FRAME	**MINIGRID IN TR 2 HP FRAME**
202 792 01 ◇	**202 792 02** ◇
◇ B / W	◇ B / W
0,2	0,3

REQUIREMENTS
1 or 2 MINIGRID SNAP-IN
+
MINIGRID IN 1 MOUNTING KIT HP ▸ **202 71 95 01 HP**
or
MINIGRID IN 2 MOUNTING KIT HP ▸ **202 71 95 02 HP**

MINIGRID IN HP FRAME





111 x 111 x 160 / max.25	214 x 111 x 160 / max.25
MINIGRID IN 1 HP FRAME	**MINIGRID IN 2 HP FRAME**
202 791 01 ◇	**202 791 02** ◇
◇ W-B / W-W	◇ W-B / W-W
0,4	0,7

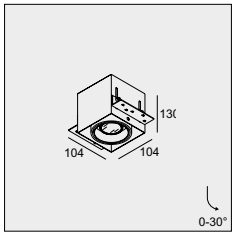
REQUIREMENTS
1 or 2 MINIGRID SNAP-IN HP

OPTIONS
PLASTERKIT 126 ▸ **202 72 99 01** ▸ MINIGRID IN 1 HP FRAME
PLASTERKIT 127 ▸ **202 72 99 02** ▸ MINIGRID IN 2 HP FRAME

MINIGRID IN & MINIGRID IN TRIMLESS

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MINIGRID IN TRIMLESS 1 50 HI



108 x 108 x 140 / max.40

QPAR51 (max.50W)

202 71 66 01 ◇

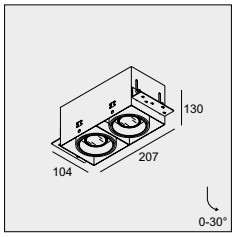
◇ B / W (max.35W)

GU10 / 100-240V / 50-60Hz

0,4 IP20 0,5

OPTIONS
MINIGRID IN 1 MOUNTING KIT ▸ **202 71 95 01**
MINIGRID IN 1 MOUNTING KIT LARGE ▸ **202 71 95 01L**
CONCRETE PACK MGIT 1 ▸ **202 71 96 01**
LED SOLUTION - PAG TEC 8

MINIGRID IN TRIMLESS 2 50 HI



211 x 108 x 140 / max.40

2 X QPAR51 (max.50W)

202 71 66 02 ◇

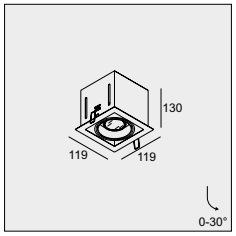
◇ B / W (max.35W)

GU10 / 100-240V / 50-60Hz

0,8 IP20 0,5

OPTIONS
MINIGRID IN 2 MOUNTING KIT ▸ **202 71 95 02**
MINIGRID IN 2 MOUNTING KIT LARGE ▸ **202 71 95 02L**
CONCRETE PACK MGIT 2 ▸ **202 71 96 02**
LED SOLUTION - PAG TEC 8

MINIGRID IN 1 50 HI



111 x 111 x 140 / max.20

QPAR51 (max.50W)

202 72 66 01 ◇

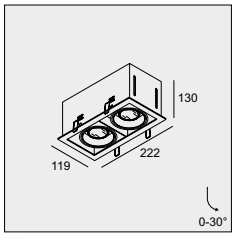
◇ A-A / A-B / W-W (max.35W)

GU10 / 100-240V / 50-60Hz

0,5 IP20 0,5

OPTIONS
PLASTERKIT 126 ▸ **202 72 99 01**
LED SOLUTION - PAG TEC 8

MINIGRID IN 2 50 HI



214 x 111 x 140 / max.20

2 X QPAR51 (max.50W)

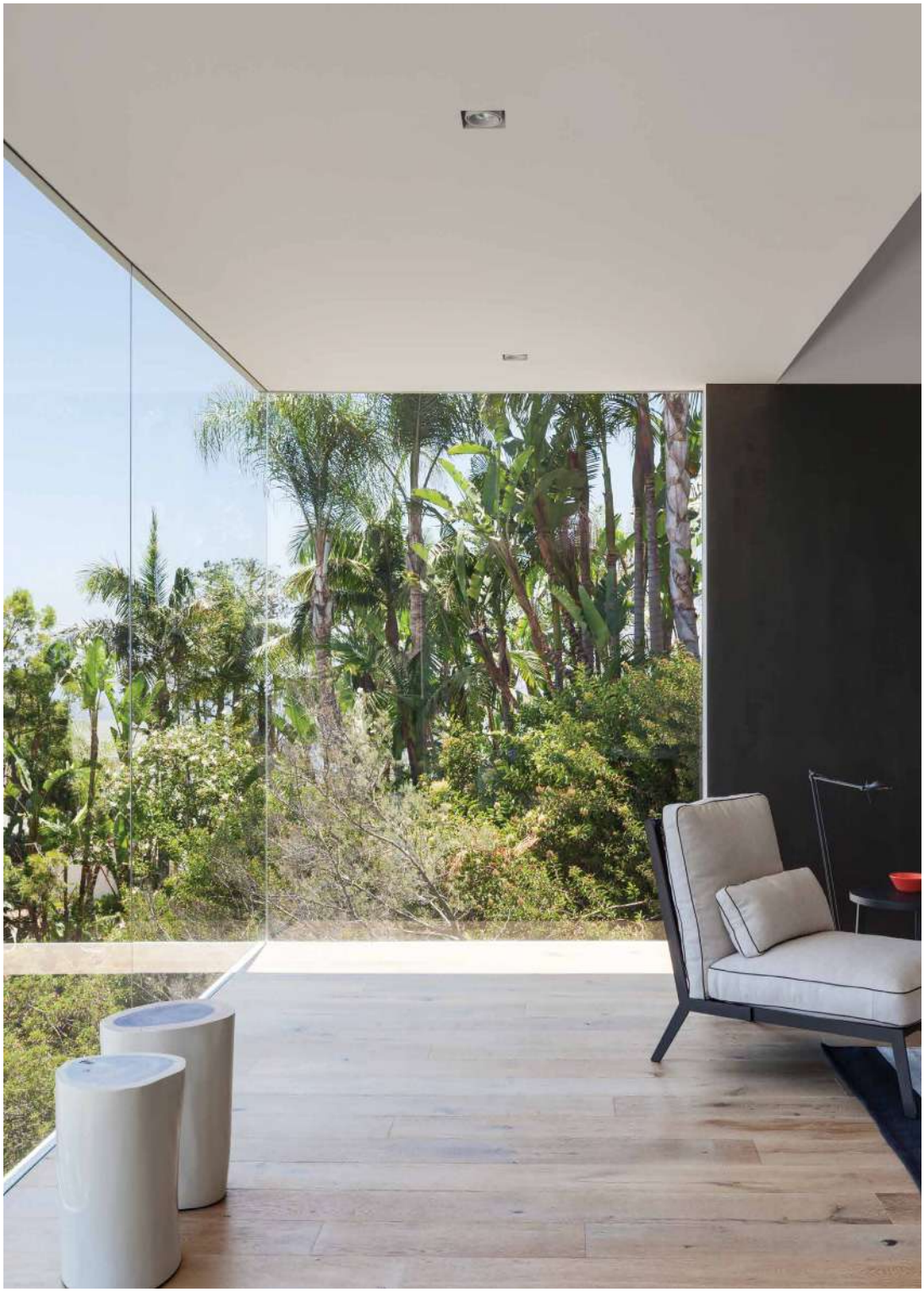
202 72 66 02 ◇

◇ A-A / A-B / W-W (max.35W)

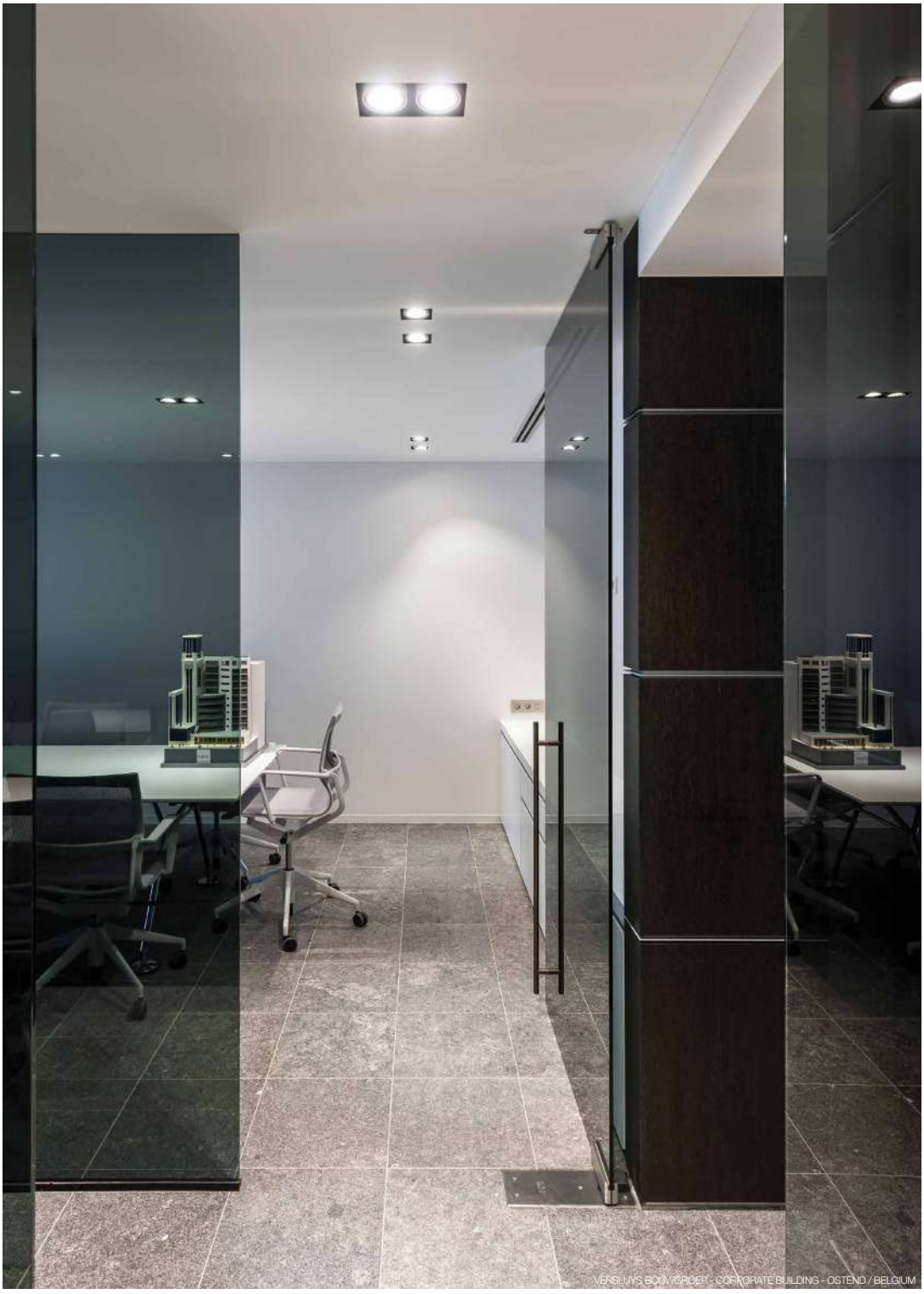
GU10 / 100-240V / 50-60Hz

0,9 IP20 0,5

OPTIONS
PLASTERKIT 127 ▸ **202 72 99 02**
LED SOLUTION - PAG TEC 8



GOVAERT & VANHOUTTE ARCHITECTS



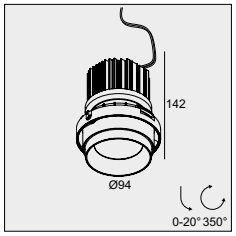
VERSLUYS BOUWGROEP - CORPORATE BUILDING - OSTEND / BELGIUM

GRID IN HP

GRID IN 2 HP FRAME W-B +
2 x GRID IN HP SNAP-IN B +
2 x GRID IN HP TUBE B-B

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

GRID IN SNAP-IN HP

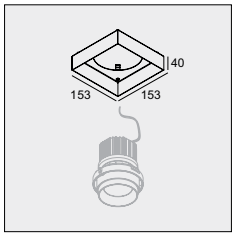


3000K / CRI>90			2700K / CRI>90		
LED [J] 24,3W / 2862lm / 700mA LED [J] 37,9W / 4138lm / 1050mA			LED [J] 24,3W / 2759lm / 700mA LED [J] 37,9W / 3990lm / 1050mA		
20°	38°	50°	20°	38°	50°
202 801 211 930 ◇ + 414 99 20	**202 801 211 930 ◇ + 414 99 38**	**202 801 211 930 ◇ + 414 99 50**	**202 801 211 920 ◇ + 414 99 20**	**202 801 211 920 ◇ + 414 99 38**	**202 801 211 920 ◇ + 414 99 50**
◇ B					
III 0,9 IP20					

REQUIREMENTS
GRID IN TRIMLESS 1/2 HP FRAME
or
GRID IN 1/2 HP FRAME
or
GRID IN HP TUBE ◇ ▸ **414 10 00** B-B / W-B
LED POWER SUPPLY 700-1050mA-DC / DIM

ACCESSORIES
HONEYCOMB / LENS 74 (MAX.700mA-DC)

GRID IN TRIMLESS HP FRAME



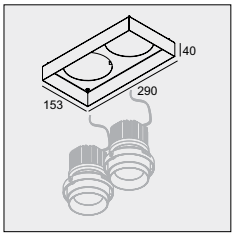
KIT x 160 / max.25

GRID IN TRIMLESS 1 HP FRAME

202 802 01 ◇

◇ B / W

0,5



KIT x 160 / max.25

GRID IN TRIMLESS 2 HP FRAME

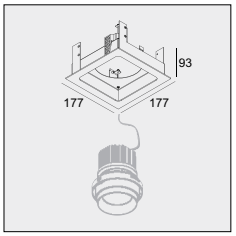
202 802 02 ◇

◇ B / W

0,8

REQUIREMENTS
1 or 2 GRID IN HP SNAP-IN
+
GRID IN TRIMLESS 1 MOUNTING KIT HP ▸ **202 61 95 01 HP**
or
GRID IN TRIMLESS 2 MOUNTING KIT HP ▸ **202 61 95 02 HP**

GRID IN HP FRAME



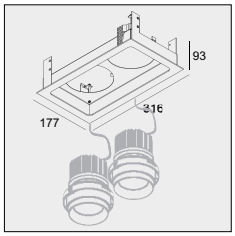
167 x 167 x 160 / max.25

GRID IN 1 HP FRAME

202 801 01 ◇

◇ W-B

1,3



306 x 167 x 160 / max.25

GRID IN 2 HP FRAME

202 801 02 ◇

◇ W-B

1,9

REQUIREMENTS
1 or 2 GRID-IN HP SNAP-IN

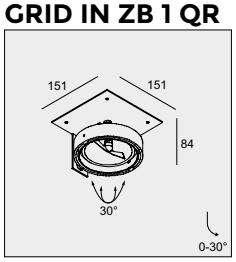
OPTIONS
1 or 2 GRID IN HP SNAP-IN
+
PLASTERKIT 120 ▸ **202 62 99 01** ▸ GRID IN 1 HP FRAME
or
PLASTERKIT 121 ▸ **202 62 99 02** ▸ GRID IN 2 HP FRAME

GRID IN ZB

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

GRID IN ZB 1 QR



QR-LP111 max.100W

202 60 00 01 ◇

◇ A / W

G53 / 12V

0,7 IP20 1,0

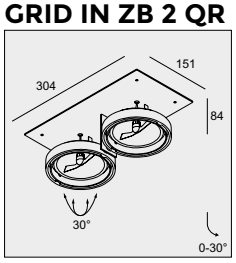
BOX

REQUIREMENTS
GRID IN ZB 1 BOX L ▸ **202 60 98 01**

OPTIONS
TRANSFO 50W ▸ **200 46 06** or TRANSFO 100W ▸ **200 46 10**
LED SOLUTION - PAG TEC 8

ACCESSORIES
CLIP 111 + LENS 111

GRID IN ZB 2 QR



2 x QR-LP111 max.100W

202 60 00 02 ◇

◇ A / W

G53 / 12V

1,4 IP20 1,0

BOX

REQUIREMENTS
GRID IN ZB 2 BOX L ▸ **202 60 98 02**

OPTIONS
TRANSFO 50W ▸ **200 46 06** or TRANSFO 100W ▸ **200 46 10**
LED SOLUTION - PAG TEC 8

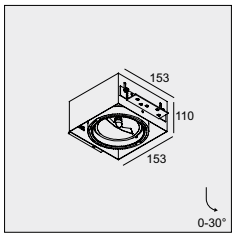
ACCESSORIES
CLIP 111 + LENS 111

GRID IN & GRID IN TRIMLESS

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

GRID IN TRIMLESS 1 QR



QR-LP111 max.100W

202 61 00 01 ◇

◇ A / B / W

G53 / 12V

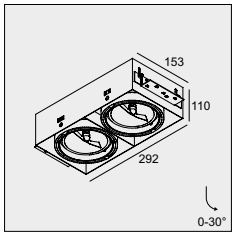
0,7 IP20 1,0

157 x 157 x 120 / max.40

OPTIONS
GRID IN TRIMLESS 1 MOUNTING KIT ▸ **202 61 95 01**
or
GRID IN TRIMLESS 1 MOUNTING KIT LARGE ▸ **202 61 95 01L**
or
EXPOSED CONCRETE PACK GIT 1 ▸ **202 61 96 01**
TRANSFO 50W ▸ **200 46 06** or TRANSFO 100W ▸ **200 46 10**
LED SOLUTION - PAG TEC 8

ACCESSORIES
CLIP 111 + LENS 111

GRID IN TRIMLESS 2 QR



2 x QR-LP111 max.100W

202 61 00 02 ◇

◇ A / B / W

G53 / 12V

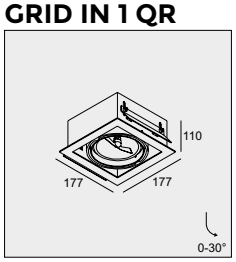
1,2 IP20 1,0

296 x 157 x 120 / max.40

OPTIONS
GRID IN TRIMLESS 2 MOUNTING KIT ▸ **202 61 95 02**
or
GRID IN TRIMLESS 2 MOUNTING KIT LARGE ▸ **202 61 95 02L**
or
EXPOSED CONCRETE PACK GIT 2 ▸ **202 61 96 02**
TRANSFO 50W ▸ **200 46 06** or TRANSFO 100W ▸ **200 46 10**
LED SOLUTION - PAG TEC 8

ACCESSORIES
CLIP 111 + LENS 111

GRID IN 1 QR



QR-LP111 max.100W

202 62 00 01 ◇

◇ A-A / A-B / W-W

G53 / 12V

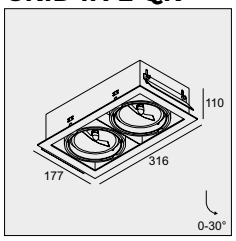
1,0 IP20 1,0

167 x 167 x 120 / max.15

OPTIONS
PLASTERKIT 120 ▸ **202 62 99 01** or CONCRETE BOX 120 ▸ **202 62 98 01**
TRANSFO 50W ▸ **200 46 06** or TRANSFO 100W ▸ **200 46 10**
LED SOLUTION - PAG TEC 8

ACCESSORIES
CLIP 111 + LENS 111

GRID IN 2 QR



2 x QR-LP111 max.100W

202 62 00 02 ◇

◇ A-A / A-B / W-W

G53 / 12V

1,6 IP20 1,0

306 x 167 x 120 / max.15

OPTIONS
PLASTERKIT 121 ▸ **202 62 99 02** or CONCRETE BOX 121 ▸ **202 62 98 02**
TRANSFO 50W ▸ **200 46 06** or TRANSFO 100W ▸ **200 46 10**
LED SOLUTION - PAG TEC 8

ACCESSORIES
CLIP 111 + LENS 111

ARCHITECT: ASHLEIGH HALLIDAY ARCHITECTS
PHOTOGRAPHY: SAM NOONAN

ate 1
Exit
Exit

LAB32 ARCHITECTS

ARCHITECTS GOVAERT & VANHOUTTE

SUPER-OH! TRIMLESS

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

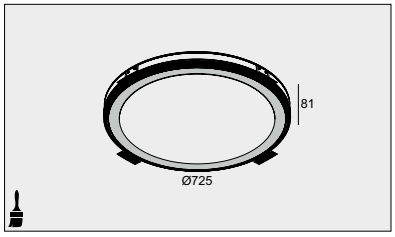
INTERIOR
CEILING SURFACE

INTERIOR
CEILING SUSPENDED

INTERIOR
TRACK

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

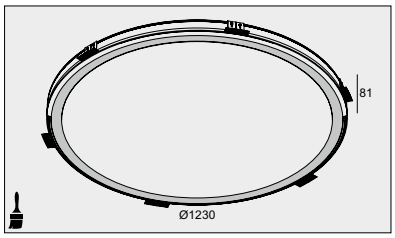
SUPER-OH! SBL TRIMLESS 70



735 x 150 / max.25

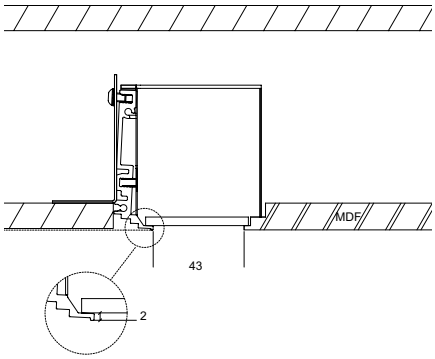
3000K / CRI>80	
LED CLUSTER 43W / 6942lm	
1-10V DIM	DALI DIM
308 20 07 83 ED1	**308 20 07 83 ED5**
220-240V / 0 | 50-60Hz	
9,1 IP20	

SUPER-OH! SBL TRIMLESS 120



1240 x 150 / max.25

3000K / CRI>80	
LED CLUSTER 74W / 11728lm	
1-10V DIM	DALI DIM
308 20 12 83 ED1	**308 20 12 83 ED5**
220-240V / 0 | 50-60Hz	
14,2 IP20	



REQUIREMENTS ▸ INFO FOLD-OUT RIGHT / **OPTIONS** ▸ INFO TECHNICAL CHAPTER / **ACCESSORIES** ▸ INFO FOLD-OUT LEFT

INTERIOR DESIGN K-ONCEPT BVBA

ARCHITECT INOFORMA ARCHITECTS

SUPERNOVA
OVERVIEW

Supernova is an extensive range of pure geometrically formed lighting fixtures that guarantee powerful illumination and atmosphere. The range comes in different diameters and application possibilities.
The LED version features in-house developed printed circuit boards specifically engineered to provide a uniform illumination of the polycarbonate. The Supernova is available with a 4 mm Polycarbonate (PC SBL), or 2 mm Polycarbonate Prismatic + 1,5 mm PC SBL, providing a very enjoyable diffuse lighting effect.
Presence control and daylight simulation can now be done thanks to the optional presence detection and the tunable white versions of the Supernova.

SUPERNOVA XS
Following its big brother, the recessed Supernova XS is distinguished thanks to its remarkable tilted application when installed into the ceiling, a particular way of changing a simple round downlighter into a playful eye-catcher.

SUPERNOVA TRIMLESS
Thanks to its trimless recessed finishing this Supernova discretely fits into the architecture of the room, with the emphasis on the light rather than the luminaire.
The seamless transition of light to ceiling makes this elegant eye-catcher float above the room, providing a perfectly uniform field of light.

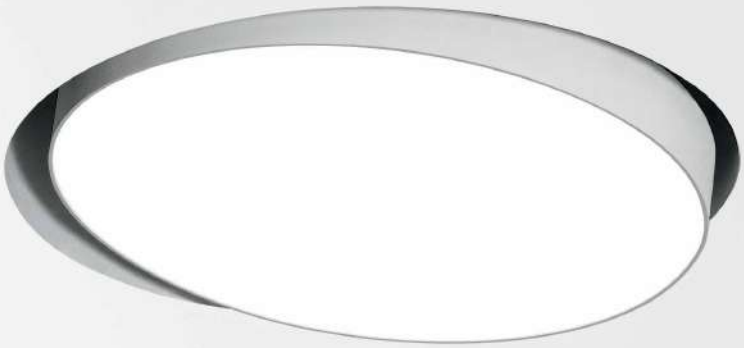
SUPERNOVA
The recessed version is a particularly eye-catching option in the Supernova range, thanks to its tilted application.
A recessed kit facilitates installation, allows you to customize the depth and angle of the Supernova, and ensures the inner workings of the fitting are concealed within the ceiling.

www.deltalight.com/supernova

			SUPERNOVA XS	SUPERNOVA			SUPERNOVA FLAT	
			Ø 260 mm: 1580 lm Ø 390 mm: 2600 lm	Ø 450 mm: 4400 lm Ø 650 mm: 6160 - 7840 lm Ø 950 mm: 14140 - 19600 lm Ø 1250 mm: 28050 - 31360 lm			Ø 650 mm: 6172 - 8904 lm Ø 950 mm: 9518 - 19090 lm	
			SBL	SBL	PRISMATIC	TUNABLE WHITE (SBL)	SBL	PRISMATIC
INTERIOR		TRIMLESS		Ø 650 mm Ø 950 mm Ø 1250 mm		Ø 650 mm Ø 950 mm Ø 1250 mm		
		WITH KIT	Ø 260 mm Ø 330 mm	Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm Ø 1250 mm		
		DOWN	Ø 260 mm Ø 330 mm	Ø 450 mm Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm
		SMOOTH UP					Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm
		PIVOT	Ø 260 mm Ø 330 mm					
		DOWN		Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm
		DOWN-UP		Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm
		PIVOT	Ø 260 mm Ø 330 mm					
		FLOOR	Ø 330 mm					
EXTERIOR		DOWN	Ø 260 mm					
		PIVOT	Ø 260 mm					
		PIVOT	Ø 260 mm					

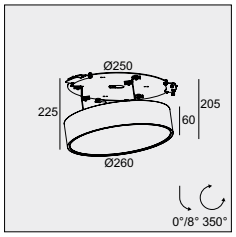
ON REQUREST: SUPERNOVA CAN BE OFFERED IN ANY RAL COLOUR,
MATCHING THE SPECIFIC LOOK AND FEEL OF YOUR INTERIOR DESIGN.

SUPERNOVA XS



WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SUPERNOVA XS RECESSED 260



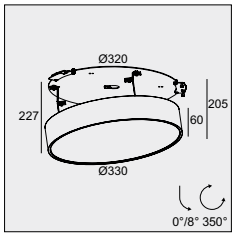
SBL		
3000K / CRI>80		
LED CLUSTER 15W / 1580lm		
NON DIM	1-10V DIM	DALI DIM
274 86 2515 ◇	**274 86 2515 ED1** ◇	**274 86 2515 ED5** ◇
◇ B / W		
220-240V / 50-60Hz	110-240V / 50-60Hz	

ØKIT x 200 max.25

□ 2,2 IP40

REQUIREMENTS
SUPERNOVA XS RECESSED KIT 260 ▸ **274 88 029**

SUPERNOVA XS RECESSED 330



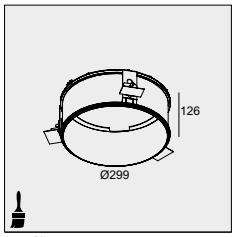
SBL		
3000K / CRI>80		
LED CLUSTER 22W / 2600lm		
NON DIM	1-10V DIM	DALI DIM
274 86 3224 ◇	**274 86 3224 ED1** ◇	**274 86 3224 ED5** ◇
◇ B / W		
110-240V / 50-60Hz	220-240V / 50-60Hz	

ØKIT x 200 max.25

□ 2,7 IP40

REQUIREMENTS
SUPERNOVA XS RECESSED KIT 330 ▸ **274 88 036**

SUPERNOVA XS RECESSED KIT

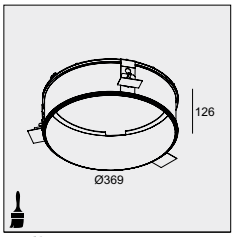


300 x 200 / max.25

SUPERNOVA XS RECESSED KIT 260

274 88 029

1,1



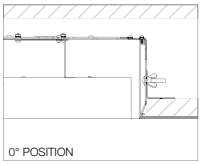
371 x 200 / max.25

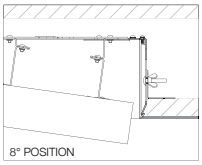
SUPERNOVA XS RECESSED KIT 330

274 88 036

1,4

POSITION FOR INSTALLATION

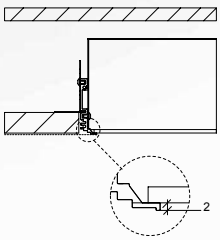




SUPERNOVA

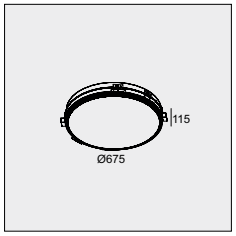
GOOD DESIGN award

SUPERNOVA TRIMLESS



SUPERNOVA + RECESSED KIT

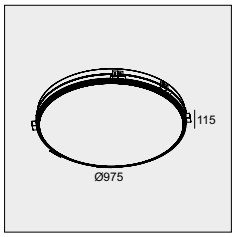
SUPERNOVA TRIMLESS 65



FULL / SBL	LINE / SBL		
3000K / CRI>80	3000K / CRI>80		
LED CLUSTER 45W / 7230lm	LED CLUSTER 57W / 9200lm		
1-10V DIM	NON DIM	1-10V DIM	DALI DIM
274 89 6528 ED1	**274 89 06 83**	**274 89 06 83 ED1**	**274 89 06 83 ED5**
120-240V / 50-60Hz	220-240V / 0 | 50-60Hz		
6,8 IP20	6,6 IP20		

685 x 200 / max.25

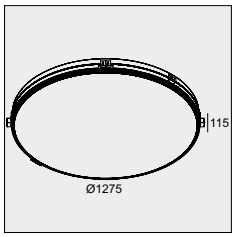
SUPERNOVA TRIMLESS 95



FULL / SBL	LINE / SBL		
3000K / CRI>80	3000K / CRI>80		
LED CLUSTER 105W / 16950lm	LED CLUSTER 143W / 23000lm		
1-10V DIM	NON DIM	1-10V DIM	DALI DIM
274 89 9528 ED1	**274 89 09 83**	**274 89 09 83 ED1**	**274 89 09 83 ED5**
120-240V / 50-60Hz	220-240V / 0 | 50-60Hz		
8,9 IP20	8,9 IP20		

985 x 200 / max.25

SUPERNOVA TRIMLESS 125



FULL / SBL	LINE / SBL		
3000K / CRI>80	3000K / CRI>80		
LED CLUSTER 213W / 33575lm	LED CLUSTER 239W / 36800lm		
1-10V DIM	NON DIM	1-10V DIM	DALI DIM
274 89 12528 ED1	**274 89 12 83**	**274 89 12 83 ED1**	**274 89 12 83 ED5**
120-240V / 50-60Hz	220-240V / 0 | 50-60Hz		
10,8 IP20	10,8 IP20		

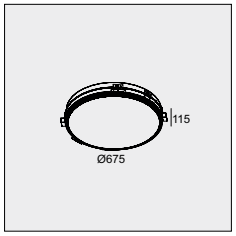
1285 x 200 / max.25

OPTIONS (ONLY FOR LINE)
PRESENCE DETECTION HF SENSOR ▸ **300 90 311**

WIRELESS CONTROL Suitable for all dimmable luminaires. CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

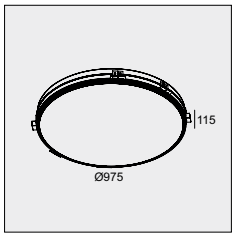
SUPERNOVA TRIMLESS 65 TW



685 x 200 / max.25

SBL	SBL
2700-5700K / CRI>80	2700-5700K / CRI>80
LED CLUSTER 51W 2700K / 4709lm - 5700K / 5177lm	
DALI DIM	WIRELESS DIM
274 89 06 26 ED5	**274 89 06 26 WD**
120-240V / 0 | 50-60Hz	120-240V / 0 | 50-60Hz
2 DALI CONTROL CHANNELS DT6	HUMAN CENTRIC LIGHT CONTROL (PAG TEC 13)
6,6 IP20	6,6 IP20

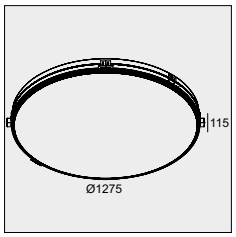
SUPERNOVA TRIMLESS 95 TW



985 x 200 / max.25

SBL	SBL
2700-5700K / CRI>80	2700-5700K / CRI>80
LED CLUSTER 127W 11773K / 16957lm - 5700K / 12943lm	
DALI DIM	WIRELESS DIM
274 89 09 26 ED5	**274 89 09 26 WD**
120-240V / 0 | 50-60Hz	120-240V / 0 | 50-60Hz
2 DALI CONTROL CHANNELS DT6	HUMAN CENTRIC LIGHT CONTROL (PAG TEC 13)
8,9 IP20	8,9 IP20

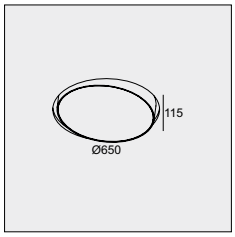
SUPERNOVA TRIMLESS 125 TW



1285 x 200 / max.25

SBL	SBL
2700-5700K / CRI>80	2700-5700K / CRI>80
LED CLUSTER 203W 18836K / 27131lm - 5700K / 20708lm	
DALI DIM	WIRELESS DIM
274 89 12 26 ED5	**274 89 12 26 WD**
120-240V / 0 | 50-60Hz	120-240V / 0 | 50-60Hz
2 DALI CONTROL CHANNELS DT6	HUMAN CENTRIC LIGHT CONTROL (PAG TEC 13)
10,8 IP20	10,8 IP20

SUPERNOVA 65



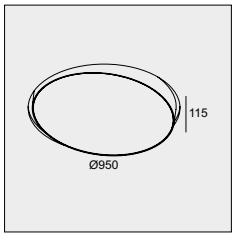
FULL / SBL	LINE / SBL			LINE / PRISMATIC		
3000K / CRI>80	3000K / CRI>80					
LED CLUSTER 45W / 7230lm	LED CLUSTER 57W / 9200lm					
1-10V DIM	NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 95 6528 ED1 ◇	**274 95 06 83** ◇	**274 95 06 83 ED1** ◇	**274 95 06 83 ED5** ◇	**274 95 06 83 PR** ◇	**274 95 06 83 PR ED1** ◇	**274 95 06 83 PR ED5** ◇
◇ B / W	◇ B / W					
120-240V / 50-60Hz	220-240V / 0 | 50-60Hz					
8,7 IP20	8,7 IP20					

ØKIT x 200 / max.25

REQUIREMENTS
SUPERNOVA 65 RECESSED KIT ▸ **274 94 0710**
SUSPENSION SET 18 3m or ED1 ▸ **328 18 43** or **328 18 43 ED1** (FOR ED1 or ED5)

OPTION ONLY FOR LINE
PRESENCE DETECTION HF SENSOR ▸ **300 90 311**

SUPERNOVA 95



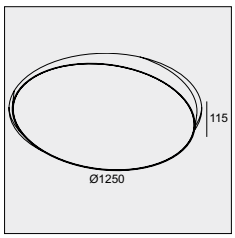
FULL / SBL	LINE / SBL			LINE / PRISMATIC		
3000K / CRI>80	3000K / CRI>80					
LED CLUSTER 105W / 16950lm	LED CLUSTER 143W / 23000lm					
1-10V DIM	NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 95 9528 ED1 ◇	**274 95 09 83** ◇	**274 95 09 83 ED1** ◇	**274 95 09 83 ED5** ◇	**274 95 09 83 PR** ◇	**274 95 09 83 PR ED1** ◇	**274 95 09 83 PR ED5** ◇
◇ B / W	◇ B / W					
120-240V / 50-60Hz	220-240V / 0 | 50-60Hz					
12,7 IP20	12,7 IP20					

ØKIT x 200 / max.25

REQUIREMENTS
SUPERNOVA 95 RECESSED KIT ▸ **274 94 1010**
SUSPENSION SET 18 3m or ED1 ▸ **328 18 43** or **328 18 43 ED1** (FOR ED1 or ED5)

OPTION ONLY FOR LINE
PRESENCE DETECTION HF SENSOR ▸ **300 90 311**

SUPERNOVA 125

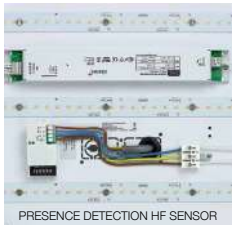


FULL / SBL	LINE / SBL		
3000K / CRI>80	3000K / CRI>80		
LED CLUSTER 213W / 33575lm	LED CLUSTER 239W / 36800lm		
1-10V DIM	NON DIM	1-10V DIM	DALI DIM
274 95 12528 ED1 ◇	**274 95 12 83** ◇	**274 95 12 83 ED1** ◇	**274 95 12 83 ED5** ◇
◇ B / W	◇ B / W		
120-240V / 50-60Hz	220-240V / 0 | 50-60Hz		
16,6 IP20	16,6 IP20		

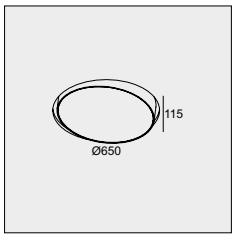
ØKIT x 200 / max.25

REQUIREMENTS
SUPERNOVA 125 RECESSED KIT ▸ **274 94 1310**
SUSPENSION SET 18 3m or ED1 ▸ **328 18 43** or **328 18 43 ED1** (FOR ED1 or ED5)

OPTION ONLY FOR LINE
PRESENCE DETECTION HF SENSOR ▸ **300 90 311**


PRESENCE DETECTION HF SENSOR

SUPERNOVA LINE 65 TW

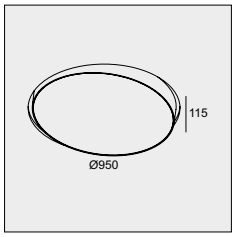


	NEW CTRL DELTA IN
SBL	SBL
2700-5700K / CRI>80	2700-5700K / CRI>80
LED CLUSTER 51W 2700K / 4709lm - 5700K / 5177lm	
DALI DIM	WIRELESS DIM
274 95 06 26 ED5 ◇	**274 95 06 26 WD** ◇
◇ B / W	◇ B / W
220-240V / 0 | 50-60Hz	220-240V / 0 | 50-60Hz
2 DALI CONTROL CHANNELS DT6	HUMAN CENTRIC LIGHT CONTROL (PAG TEC 13)
6,6 IP20	6,6 IP20

ØKIT x 200 / max.25

REQUIREMENTS
SUPERNOVA 65 RECESSED KIT ▸ **274 94 0710**
SUSPENSION SET 18 3m TW ED5 ▸ **328 18 43 TW ED5**
SUSPENSION SET 18 3m ▸ **328 18 43** (FOR WD VERSION)

SUPERNOVA LINE 95 TW

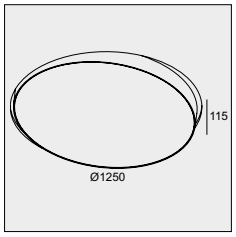


	NEW CTRL DELTA IN
2700-5700K / CRI>80	2700-5700K / CRI>80
LED CLUSTER 127W 11773K / 16957lm - 5700K / 12943lm	
DALI DIM	WIRELESS DIM
274 95 09 26 ED5 ◇	**274 95 09 26 WD** ◇
◇ B / W	◇ B / W
220-240V / 0 | 50-60Hz	220-240V / 0 | 50-60Hz
2 DALI CONTROL CHANNELS DT6	HUMAN CENTRIC LIGHT CONTROL (PAG TEC 13)
8,9 IP20	8,9 IP20

ØKIT x 200 / max.25

REQUIREMENTS
SUPERNOVA 95 RECESSED KIT ▸ **274 94 1010**
SUSPENSION SET 18 3m TW ED5 ▸ **328 18 43 TW ED5**
SUSPENSION SET 18 3m ▸ **328 18 43** (FOR WD VERSION)

SUPERNOVA LINE 125 TW



	NEW CTRL DELTA IN
2700-5700K / CRI>80	2700-5700K / CRI>80
LED CLUSTER 203W 18836K / 27131lm - 5700K / 20708lm	
DALI DIM	WIRELESS DIM
274 95 12 26 ED5 ◇	**274 95 12 26 WD** ◇
◇ B / W	◇ B / W
220-240V / 0 | 50-60Hz	220-240V / 0 | 50-60Hz
2 DALI CONTROL CHANNELS DT6	HUMAN CENTRIC LIGHT CONTROL (PAG TEC 13)
8,9 IP20	8,9 IP20

ØKIT x 200 / max.25

REQUIREMENTS
SUPERNOVA 125 RECESSED KIT ▸ **274 94 1310**
SUSPENSION SET 18 3m TW ED5 ▸ **328 18 43 TW ED5**
SUSPENSION SET 18 3m ▸ **328 18 43** (FOR WD VERSION)

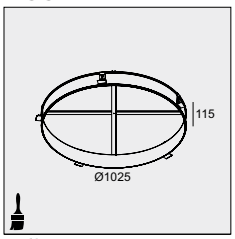
SUPERNOVA RECESSED KIT

735 x 200 / max.25

SUPERNOVA 65 RECESSED KIT

274 94 0710

3,1

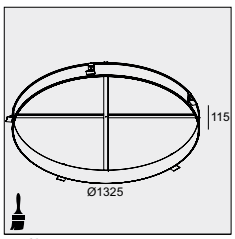


1035 x 200 / max.25

SUPERNOVA 95 RECESSED KIT

274 94 1010

3,1



1335 x 200 / max.25

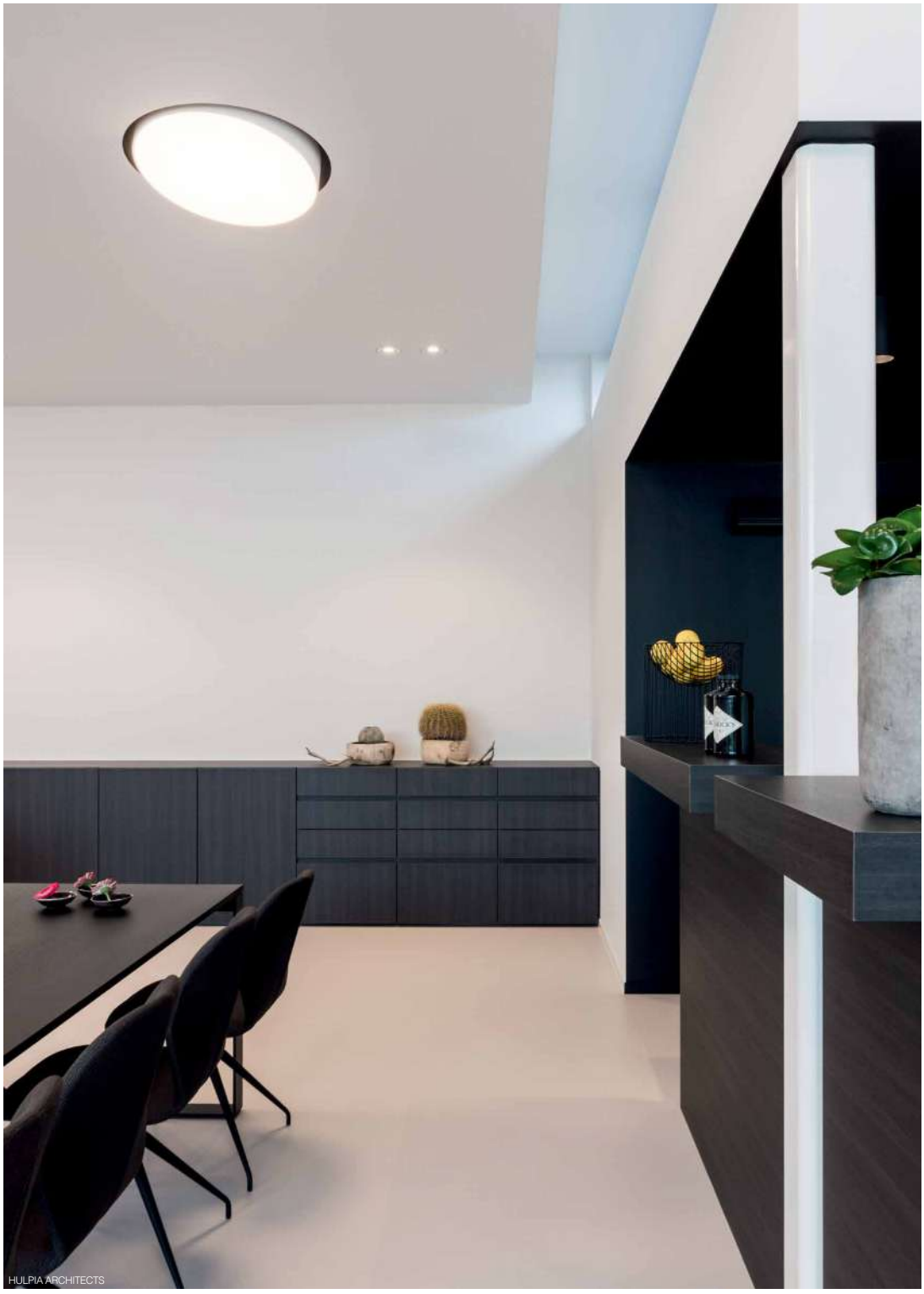
SUPERNOVA 125 RECESSED KIT

274 94 1310

4,6

ARCHION ARCHITECTS

ARCHION ARCHITECTS



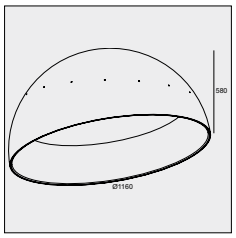
HULPIA ARCHITECTS

SUPERDOME

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

INTERIOR
CEILING SUSPENDED

SUPERDOME RECESSED



3000K / CRI>80

LED CLUSTER 105W / 3000K / 16950lm

1-10V DIM

321 96 9528 ED1 ◇

◇ B-W / W-W

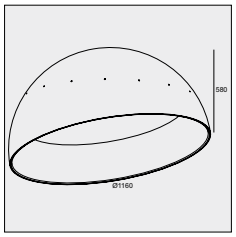
120-240V / 50-60Hz

I 23,0 IP20

KIT x 350

REQUIREMENTS
SUPERDOME RECESSED KIT ▸ **321 96 1036**

SUPERDOME E27 RECESSED



3 x TC-TSE max.23W
3 x TCA-SE max.23W

321 96 327 ◇

◇ B-W / W-W

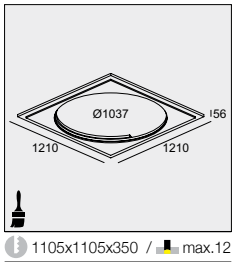
E27Ls / 100-240V / 50-60Hz

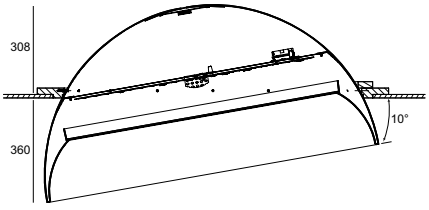
I 21,0 IP20

KIT x 350

REQUIREMENTS
SUPERDOME RECESSED KIT ▸ **321 96 1036**

SUPERDOME RECESSED KIT





1105x1105x350 / max.12

321 96 1036

4,2

LEVEL 3 INTERIEURARCHITECTEN

ARCHITECT NICOLAS DERVICHIAN / PROJECT GHELAMCO

CEILING
SURFACE / SUSPENDED

This chapter combines the ceiling surface mounted and ceiling suspended luminaires. These collections feature many carefully designed shapes for all preferences and purposes. We invite you to discover new levels in flexibility, exciting materials, colours and shapes, a wide variety of lighting effects and industry leading efficiency, enabling you to upgrade any project with customized lighting concepts.

www.deltalight.com/ICS

To discover more, or download technical files of your preferred product,
just add the product reference (without colour) or name to the deltalight.com url.
E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless

PHOTOGRAPHY MARK SEELEN FOR VIPP

INDEX

TWEETER M ON
INT 233

BOXY XL R
INT 259

TWENTY-7 ON
INT 289

SPY S
INT 313

NEEDLE
INT 345

SUPERLOOP VC
INT 387

TWEETER ON
INT 235

BOXY
INT 261

PUNK
INT 291

SPY ON
INT 317

XY180
INT 351

SUPERLOOP VR
INT 389

YOU-TURN ON
INT 241

BOXY XL
INT 265

PUNK C
INT 293

MAXISPY
INT 319

LASS-OH!
INT 365

SUPER-OH! XS
INT 399

DIRO SBL S ON
INT 247

MINIGRID ON
INT 273

JAZZY
INT 299

VIZIR CLIP
INT 331

FINTO MDL
INT 371

SUPER-OH!
INT 401

LINK S
INT 251

DOT.COM L
INT 279

MICROSPY ON C
INT 305

HEDRA ON
INT 335

SUPERLOOP MDL
INT 379

SUPER-OH!
INT 403

BOXY R
INT 257

DOT.COM WALLWASH
INT 285

MIDISPY JAC
INT 307

HEDRA C
INT 337

SUPERLOOP HC
INT 385

PITCH
INT 411

SUPERNOVA XS
INT 417

OUTFIT L
INT 441

JETI
INT 463

MELLO
INT 489

SUPERNOVA
INT 421

GIBBO
INT 445

ONE-AND-ONLY
INT 467

SUPERNOVA FLAT
INT 425

NYX
INT 445

B-LINER
INT 471

WINDOW
INT 433

HUSK
INT 445

STREAMLINER
INT 471

RAND
INT 437

METRONOME
INT 453

MILES
INT 477

OUTFIT U
INT 441

SUPERDOME
INT 459

SOIREE
INT 483

B-LINER	INT 471
BOXY	INT 261
BOXY R	INT 257
BOXY XL R	INT 259
BOXY XL S	INT 265
DIRO SBL L ON	INT 247
DOT.COM L	INT 279
DOT.COM ON WALLWASH	INT 285
FINTO	INT 371
GIBBO	INT 445
HEDRA C	INT 337
HEDRA ON	INT 335
HUSK	INT 445
JAZZY	INT 299
JETI	INT 463
LASS-OH	INT 365
LINK S	INT 251
MAXISPY	INT 319
MELLO	INT 489
METRONOME	INT 453
MICROSPY C	INT 305
MIDISPY JAC	INT 307
MILES	INT 477
MINIGRID ON	INT 273
NEEDLE	INT 345
NYX	INT 445
ONE-AND-ONLY	INT 467
OUTFIT L	INT 441
OUTFIT U	INT 441
PITCH	INT 411
PUNK	INT 291
PUNK C	INT 293
RAND	INT 437
SOIREE	INT 483
SPY C	INT 305
SPY ON	INT 317
SPY S	INT 313
STREAMLINER	INT 471
SUPERDOME	INT 459
SUPERLOOP HC MDL	INT 379
SUPERLOOP HC SBL	INT 385
SUPERLOOP VC SBL	INT 387
SUPERLOOP VR SBL	INT 389
SUPERNOVA	INT 421
SUPERNOVA FLAT	INT 425
SUPERNOVA XS	INT 417
SUPER-OH!	INT 403
SUPER-OH! SBL	INT 401
SUPER-OH! XS	INT 399
TWEETER M ON	INT 233
TWEETER ON	INT 235
TWENTY-7 ON	INT 289
VIZIR CLIP	INT 331
WINDOW	INT 433
XY180	INT 351
YOU-TURN ON	INT 241

TWEETER M ON

PATENTED EX-CENTRIC ROTATION SYSTEM®

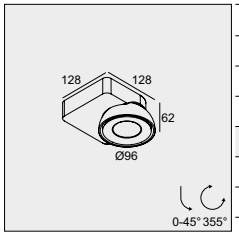
play.deltalight.com/tweeter
play.deltalight.com/ers

GOOD DESIGN award

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

INTERIOR
CEILING RECESSED

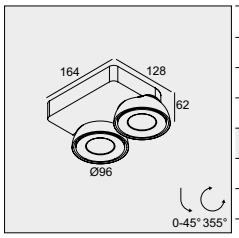
TWEETER M ON 1



3000K / CRI>90		2700K / CRI>90	
10,4W / 1118lm / 500mA		10,4W / 1073lm / 500mA	
MAINS DIMMING (FE)			
33°	50°	33°	50°
418 51 811 932 ED8 ◇	**418 51 811 933 ED8** ◇	**418 51 811 922 ED8** ◇	**418 51 811 923 ED8** ◇
◇ B-C / W-W			
220-240V / 50-60Hz			

□ 0,8 IP20

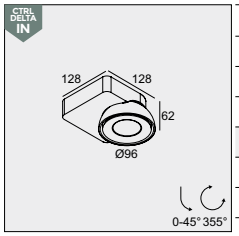
TWEETER M ON 2



3000K / CRI>90		2700K / CRI>90	
2 x 10,4W / 1118lm / 500mA		2 x 10,4W / 1073lm / 500mA	
MAINS DIMMING (FE)			
33°	50°	33°	50°
418 51 812 932 ED8 ◇	**418 51 812 933 ED8** ◇	**418 51 812 922 ED8** ◇	**418 51 812 923 ED8** ◇
◇ B-C / W-W			
220-240V / 50-60Hz			

□ 1,3 IP20

TWEETER M ON 1 WDL

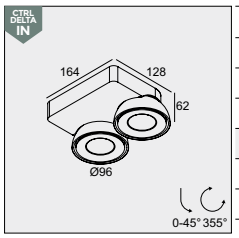


3000K / CRI>90		2700K / CRI>90	
10,4W / 1118lm / 500mA		10,4W / 1073lm / 500mA	
WIRELESS DIM			
33°	50°	33°	50°
418 51 811 932 WDL ◇	**418 51 811 933 WDL** ◇	**418 51 811 922 WDL** ◇	**418 51 811 923 WDL** ◇
◇ B-C / W-W			
INCL.WIRELESS DIMMABLE CONVERTER 48V-DC TO 500mA			

REQUIREMENTS
LED POWER SUPPLY 48V-DC

III 0,8 IP20

TWEETER M ON 2 WDL



3000K / CRI>90		2700K / CRI>90	
2 x 10,4W / 1118lm / 500mA		2 x 10,4W / 1073lm / 500mA	
WIRELESS DIM			
33°	50°	33°	50°
418 51 812 932 WDL ◇	**418 51 812 933 WDL** ◇	**418 51 812 922 WDL** ◇	**418 51 812 923 WDL** ◇
◇ B-C / W-W			
INCL.WIRELESS DIMMABLE CONVERTER 48V-DC TO 500mA			

REQUIREMENTS
LED POWER SUPPLY 48V-DC

III 1,3 IP20

TWEETER ON

PATENTED EX-CENTRIC ROTATION SYSTEM®

play.deltalight.com/tweeter
play.deltalight.com/ers

reddot design award
winner

AWARD
DESIGN PLUS
light+building

interior
innovation
award
2013
Winner

top
design
award
2013

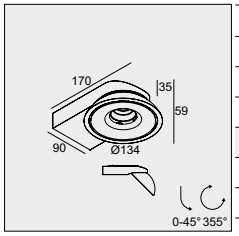
PLEASE FIND THE OTHER MEMBERS
▼ OF THE TWEETER FAMILY ▼

INTERIOR
CEILING RECESSED

PROFILES
MAGNETIC MODULE

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

TWEETER ON 1

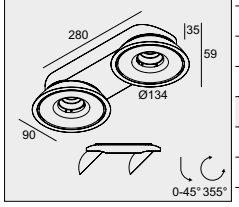


3000K / CRI>90		2700K / CRI>90	
10,4W / 1118lm / 500mA		10,4W / 1073lm / 500mA	
MAINS DIMMING (FE)			
33°	50°	33°	50°
206 31 811 932 ED8 ◇	**206 31 811 933 ED8** ◇	**206 31 811 922 ED8** ◇	**206 31 811 923 ED8** ◇
◇ W			
110-240V / 50-60Hz			

ACCESSORIES
TWEETER CLIP + HONEYCOMB / LENS / GLASS

□ 0,7 IP20

TWEETER ON 2

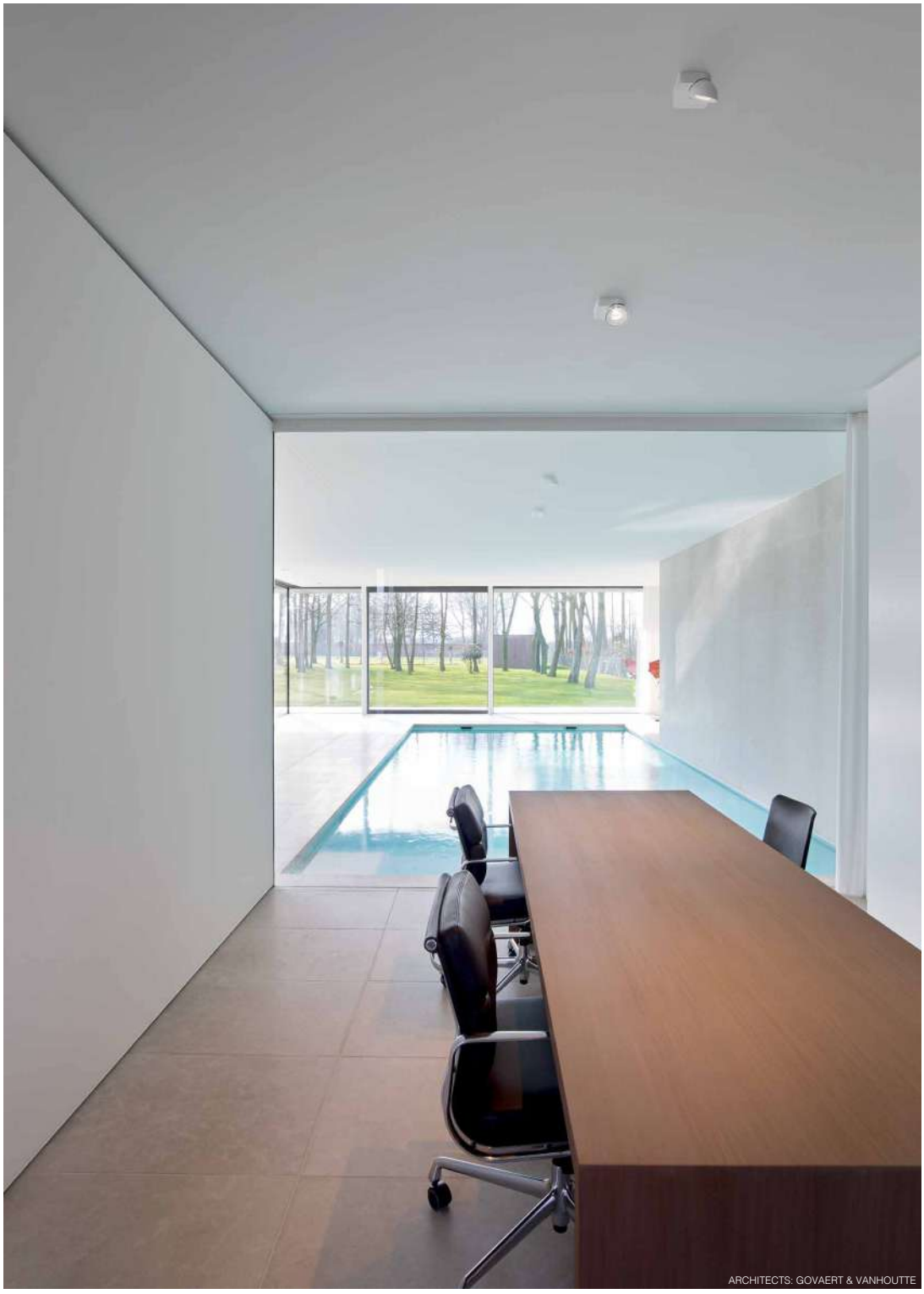


3000K / CRI>90		2700K / CRI>90	
2 x 10,4W / 1118lm / 500mA		2 x 10,4W / 1073lm / 500mA	
MAINS DIMMING (FE)			
33°	50°	33°	50°
206 31 812 932 ED8 ◇	**206 31 812 933 ED8** ◇	**206 31 812 922 ED8** ◇	**206 31 812 923 ED8** ◇
◇ W			
110-240V / 50-60Hz			

ACCESSORIES
TWEETER CLIP + HONEYCOMB / LENS / GLASS

□ 1,1 IP20

CASTEELKEN



ARCHITECTS: GOVAERT & VANHOUTTE

REID-SENEPART ARCHITECTEN

REID - SENEPART ARCHITECTEN

YOU-TURN

reddot design award
winner

GOOD DESIGN award

Delta'11 Awards
Silver
Delta

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

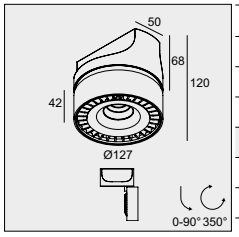
INTERIOR
CEILING RECESSED

INTERIOR
TRACK

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

YOU-TURN ON



3000K / CRI>90		2700K / CRI>90	
10,4W / 1118lm / 500mA		10,4W / 1073lm / 500mA	
MAINS DIMMING (FE)			
33°	50°	33°	50°
313 020 811 932 ED8 ◇	**313 020 811 933 ED8** ◇	**313 020 811 922 ED8** ◇	**313 020 811 923 ED8** ◇
◇ W-B			
110-240V / 50-60Hz			

1,0 IP20

OTHER CRI OR KELVIN ON REQUEST

EXIT

STARBUCKS ROASTERY AND TASTING
ARCHITECT GENSLER
LIGHTING DESIGNER NITEO LIGHTING SEATTLE

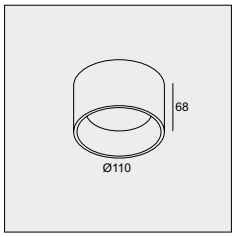
DIRO SBL ON

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

INTERIOR
CEILING RECESSED

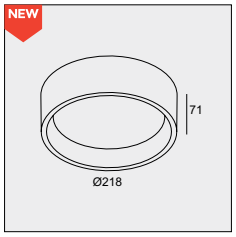
WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

DIRO SBL S ON



3000K / CRI>80	NEW 2700K / CRI>80
CLUSTER 5,9W / 882lm / 350mA	
251 77 83 ◇	**251 77 82** ◇
◇ **B** / W	◇ W
100-240V / 50-60Hz	
□ 0,7 IP43	

DIRO SBL L ON



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 17,5W / 2635lm / 1050mA	
251 81 83 ◇	**251 81 82** ◇
◇ B / W	◇ W
100-240V / 50-60Hz	
□ 1,7 IP43	

NEW

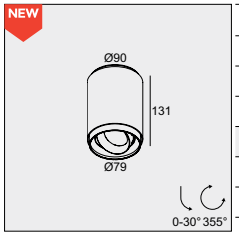
LINK S

LINK S 3 W

LINK S 1 FG

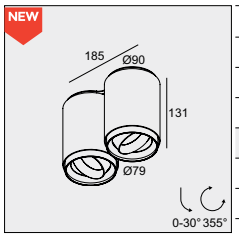
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

LINK S 1



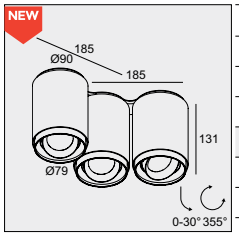
3000K / CRI>90	2700K / CRI>90
7,1W / 805lm / 350mA	7,1W / 773lm / 350mA
33°	
MAINS DIMMING (FE)	
13816 9328 ◇	**13816 9228** ◇
◇ B / FG / W	
220-240V / 50-60Hz	
◇ 0,7 IP20	

LINK S 2



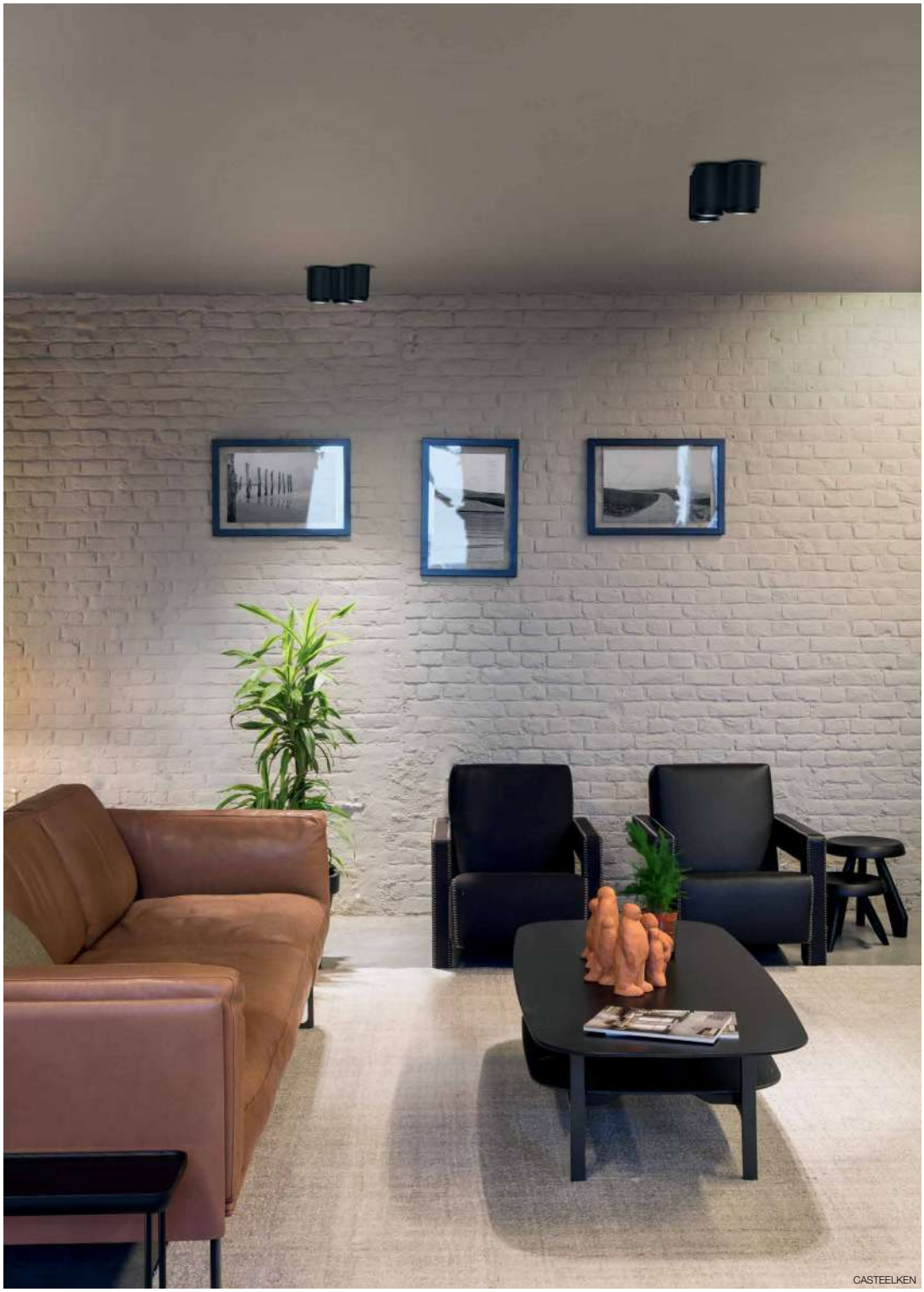
3000K / CRI>90	2700K / CRI>90
2 x 7,1W / 805lm / 350mA	2 x 7,1W / 773lm / 350mA
33°	
MAINS DIMMING (FE)	
13817 9328 ◇	**13817 9228** ◇
◇ B / FG / W	
220-240V / 50-60Hz	
◇ 1,4 IP20	

LINK S 3



3000K / CRI>90	2700K / CRI>90
3 x 7,1W / 805lm / 350mA	3 x 7,1W / 773lm / 350mA
33°	
MAINS DIMMING (FE)	
13818 9328 ◇	**13818 9228** ◇
◇ B / FG / W	
220-240V / 50-60Hz	
◇ 2,1 IP20	

CASTEELKEN



CASTEELKEN

BOXY
OVERVIEW

What once began as a cubic luminaire is now an elaborate family of surface mounted and pendant luminaires, both cubic and cylindrical shaped.
Though different in shape, still uniform in look, as both shapes have a deeper recessed LED module with a conical, coloured insert in front. While the deeper recessed LED module reduces the glare, the choice in colour creates possibilities for playful and attractive lighting solutions.
Alongside the different shapes, this family offers indoor and outdoor luminaires, a perfect solution when recessing is not an option. Furthermore, the WDL versions of Boxy are stand-alone luminaires for an easy wireless CTRL Delta lighting set-up.

BOXY R
The round version in this Boxy family has many faces: its simple cylindrical shape can be used as a downlight with adjustable or non adjustable light source, as a spotlight - on track or surface mounted - to direct the light wherever you desire, or as a simple pendant solution hanging down on its cable.

BOXY
The straightforward, contemporary squared design on Boxy lets you install it in every application, even more as you can choose the finsihing colour of the inner cone on the single and double LED luminaires.

BOXY XL
The XL versions of Boxy allow lighting solutions up to 2700lm for both round and square LED luminiares within a bigger, similar design of the smaller members of the family.

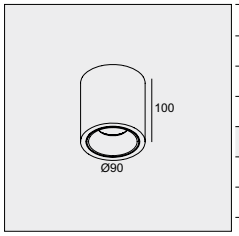
www.deltalight.com/boxy

			BOXY				**BOXY XL**	
			LED 380 - 774 lm		HALOGEN		LED 1995 - 2752 lm	
			ROUND	SQUARE	ROUND	SQUARE	ROUND	SQUARE
INTERIOR		FIX						
		ADJUSTABLE						
				✓				
EXTERIOR		FIX	✓	✓				

BOXY R

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

BOXY R

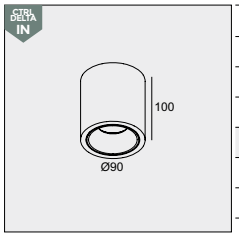


3000K / CRI>90		2700K / CRI>90	
10,4W / 1118lm / 500mA		10,4W / 1073lm / 500mA	
33°			
NON DIM	MAINS DIMMING (FE)	NON DIM	MAINS DIMMING (FE)
251 70 811 932 ◇	**251 70 811 932 ED8** ◇	**251 70 811 922** ◇	**251 70 811 922 ED8** ◇
◇ B-B / B-MMAT / W-B / W-W (+ B-FBR / B-FG FOR ED8)			
110-240V / 50-60Hz			

0,6 IP40 / IP53 (ED8)

ACCESSORIES
BOXY HONEYCOMB / LENS / GLASS

BOXY R WDL



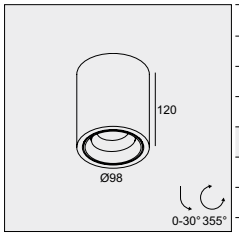
3000K / CRI>90	2700K / CRI>90
10,4W / 1118lm / 500mA	10,4W / 1073lm / 500mA
33°	
WIRELESS DIM	
251 70 811 932 WDL ◇	**251 70 811 922 WDL** ◇
◇ B-B / B-FBR / B-FG / B-MMAT / W-B / W-W	
INCL.WIRELESS DIMMABLE CONVERTER 48V-DC TO 500mA	

0,6 IP20

REQUIREMENTS
LED POWER SUPPLY 48V-DC

ACCESSORIES
BOXY HONEYCOMB / LENS / GLASS

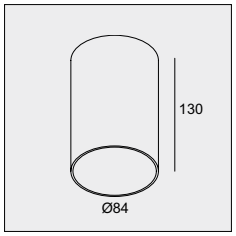
BOXY R OK



3000K / CRI>90	2700K / CRI>90
10,4W / 1118lm / 500mA	10,4W / 1073lm / 500mA
33°	
MAINS DIMMING (FE)	
251 77 811 932 ED8 ◇	**251 77 811 922 ED8** ◇
◇ B-B / B-MMAT / W-B / W-W	
220-240V / 50-60Hz	

0,9 IP20

BOXY R Hi



1 x QPAR51 max.35W

279 72 20 ◇

◇ W

GU10 / 100-240V / 50-60Hz

0,5 IP20 0,5

OPTIONS
LED SOLUTION - PAG TEC 8

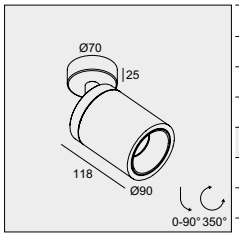
BOXY RB
BOXY XL R

BOXY XL R C W-B

CABLE BASE

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

BOXY RB

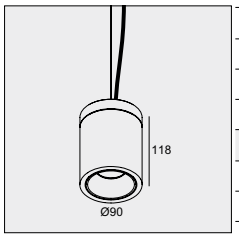


3000K / CRI>90	2700K / CRI>90
10,4W / 1118lm / 500mA	10,4W / 1073lm / 500mA
33°	
MAINS DIMMING (FE)	
251 74 811 932 ED8 ◇	**251 74 811 922 ED8** ◇
◇ B-B / B-MMAT / W-B / W-W	
110-240V / 50-60Hz	

□ 0,9 IP20

ACCESSORIES
BOXY HONEYCOMB / LENS / GLASS

BOXY R C



3000K / CRI>90	2700K / CRI>90
10,4W / 1118lm / 500mA	10,4W / 1073lm / 500mA
33°	
MAINS DIMMING (FE)	
251 75 811 932 ED8 ◇	**251 75 811 922 ED8** ◇
◇ B-B / B-MMAT / W-B / W-W	
110-240V / 50-60Hz	

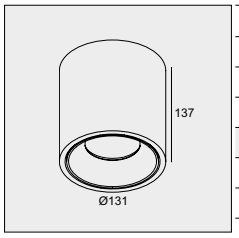
INCL.1 x CABLE 2 x 0.75mm2
INCL.1 x CABLE SUSP. SINGLE AUTO 1,6m

◇ 0,9 IP20

OPTIONS
SUSPENSION + CONNECTION TRIMLESS ▸ **328 10 02**

ACCESSORIES
BOXY HONEYCOMB / LENS / GLASS

BOXY XL R

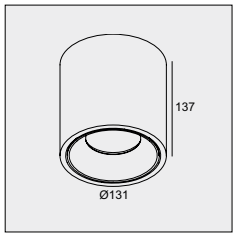


3000K / CRI>90		2700K / CRI>90	
16,8W / 2075lm / 500mA		16,8W / 2000lm / 500mA	
MAINS DIMMING (FE)			
20°	37°	20°	37°
251 71 21 931 ◇	**251 71 21 933** ◇	**251 71 21 921** ◇	**251 71 21 923** ◇
◇ B-B / W-B / W-W			
220-240V / 50-60Hz			

□ 1,5 IP20

ACCESSORIES
HONEYCOMB / LENS / GLASS SBL 78

BOXY XL R DIM1

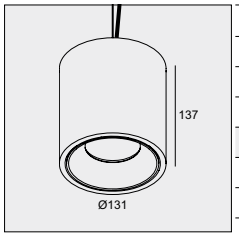


3000K / CRI>90		2700K / CRI>90	
24,3W / 2862lm / 700mA		24,3W / 2759lm / 700mA	
1-10V DIM			
20°	37°	20°	37°
251 71 21 931 ED1 ◇	**251 71 21 933 ED1** ◇	**251 71 21 921 ED1** ◇	**251 71 21 923 ED1** ◇
◇ B-B / W-B / W-W			
120-240V / 50-60Hz			

□ 1,5 IP20

ACCESSORIES
HONEYCOMB / LENS / GLASS SBL 78

BOXY XL R C



3000K / CRI>90		2700K / CRI>90	
16,8W / 2075lm / 500mA		16,8W / 2000lm / 500mA	
MAINS DIMMING (FE)			
20°	37°	20°	37°
251 73 21 931 ◇	**251 73 21 933** ◇	**251 73 21 921** ◇	**251 73 21 923** ◇
◇ B-B / W-B / W-W			
220-240V / 50-60Hz			

INCL.1 x CABLE 2 x 0.75mm2
INCL.1 x CABLE SUSP. SINGLE AUTO 1,6m

◇ 1,8 IP20

OPTIONS
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
SUSPENSION + CONNECTION TRIMLESS ▸ **328 10 02**

ACCESSORIES
HONEYCOMB / LENS / GLASS SBL 78

BOXY L+

B-B

B-FBR

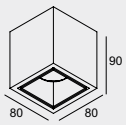
B-FG

W-B

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

BOXY L

NEW



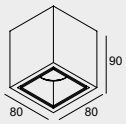
3000K / CRI>90	2700K / CRI>90
7,1W / 805lm / 350mA	7,1W / 773lm / 350mA
33°	
MAINS DIMMING (FE)	
10726 9328 ◇	**10726 9228** ◇
◇ A-A / B-B / B-FBR / B-FG / B-MMAT / W-W	
220-240V / 50-60Hz	

0,6 IP20

ACCESSORIES
BOXY HONEYCOMB / LENS / GLASS

BOXY L+ WDL

CTRL DELTA IN



3000K / CRI>90	2700K / CRI>90
7,1W / 805lm / 350mA	7,1W / 773lm / 350mA
33°	
WIRELESS DIM	
251 67 811 932 WDL ◇	**251 67 811 922 WDL** ◇
◇ A-A / B-B / B-FBR / B-FG / B-MMAT / W-W	
INCL.WIRELESS DIMMABLE CONVERTER 48V-DC TO 350mA	

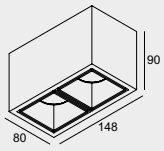
0,6 IP20

REQUIREMENTS
LED POWER SUPPLY 48V-DC

ACCESSORIES
BOXY HONEYCOMB / LENS / GLASS

BOXY 2L

NEW



3000K / CRI>90	2700K / CRI>90
2 x 7,1W / 805lm / 350mA	2 x 7,1W / 773lm / 350mA
33°	
MAINS DIMMING (FE)	
10727 9328 ◇	**10727 9228** ◇
◇ A-A / B-B / B-FBR / B-FG / B-MMAT / W-W	
220-240V / 50-60Hz	

1,1 IP20

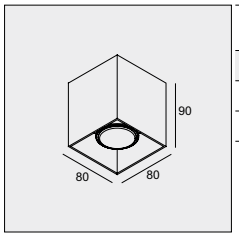
ACCESSORIES
BOXY HONEYCOMB / LENS / GLASS

BOXY

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

BOXY



QPAR51 max.50W

251 67 20 ◇

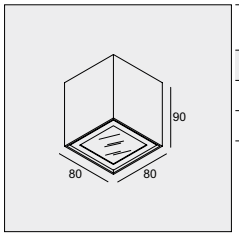
◇ ALU / B / W (max.35W)

GU10 / 100-240V / 50-60Hz

0,3 IP20 0,5

OPTIONS
COVERSET S ◇ (90) ▸ **204 90 90** ANO / B / W

BOXY +



QPAR51 max.35W

251 67 44 ◇

◇ A / G / W

GU10 / 100-240V / 50-60Hz

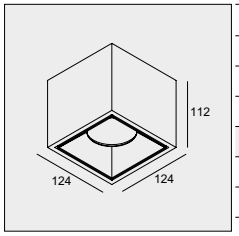
0,4 IP44 0,5

OPTIONS
COVERSET S ◇ (90) ▸ **204 90 90** ANO / B / W

BOXY XL S

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

BOXY XL S

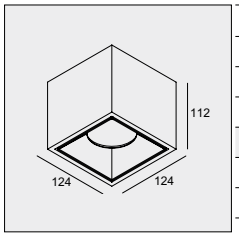


3000K / CRI>90		2700K / CRI>90	
16,8W / 2075lm / 500mA		16,8W / 2000lm / 500mA	
MAINS DIMMING (FE)			
20°	37°	20°	37°
251 72 21 931 ◇	**251 72 21 933** ◇	**251 72 21 921** ◇	**251 72 21 923** ◇
◇ B-B / W-B / W-W			
220-240V / 50-60Hz			

1,6 IP20

ACCESSORIES
HONEYCOMB / LENS / GLASS 78

BOXY XL S DIM1

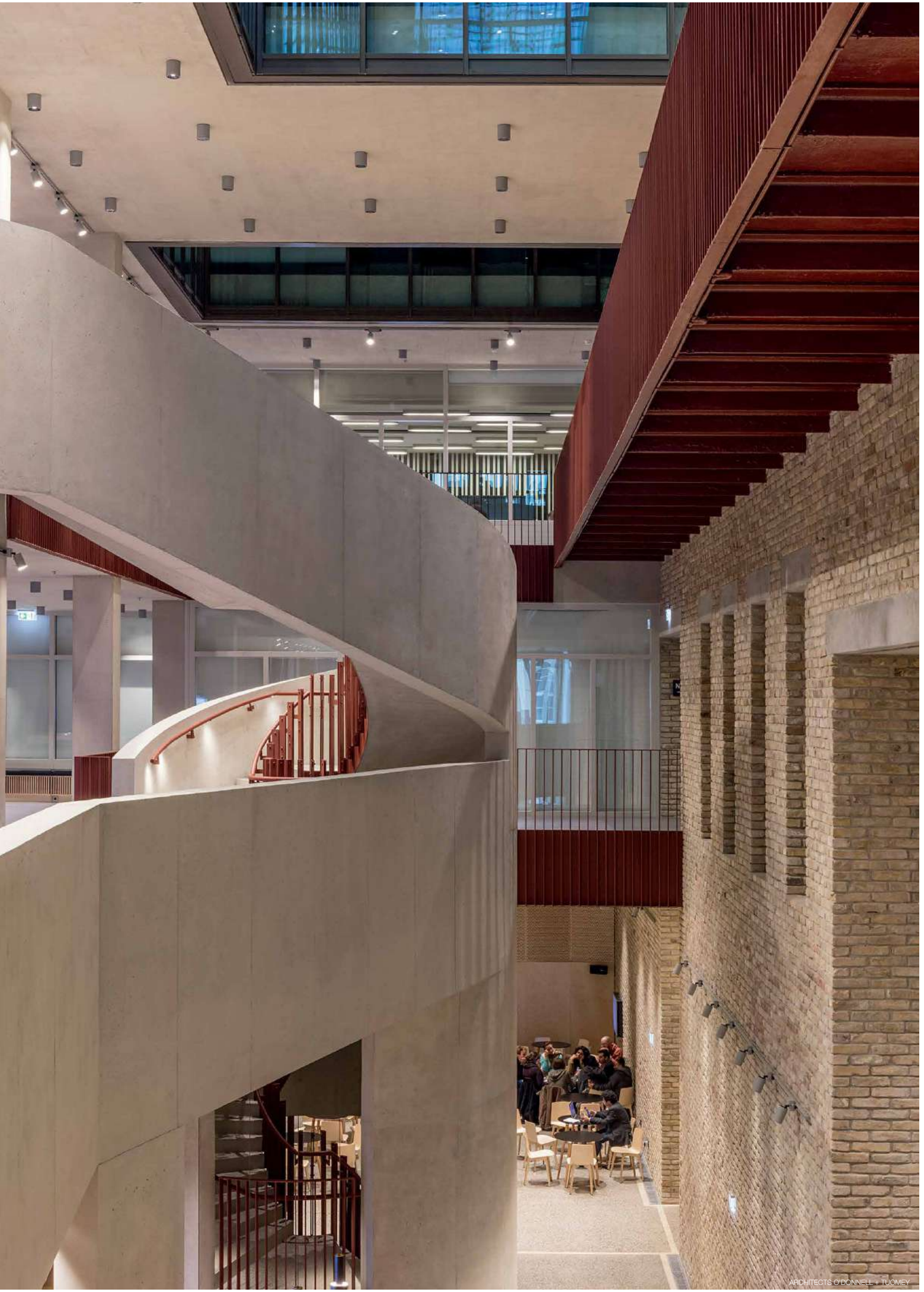


3000K / CRI>90		2700K / CRI>90	
24,3W / 2862lm / 700mA		24,3W / 2759lm / 700mA	
1-10V DIM			
20°	37°	20°	37°
251 72 21 931 ED1 ◇	**251 72 21 933 ED1** ◇	**251 72 21 921 ED1** ◇	**251 72 21 923 ED1** ◇
◇ B-B / W-B / W-W			
120-240V / 50-60Hz			

1,6 IP20

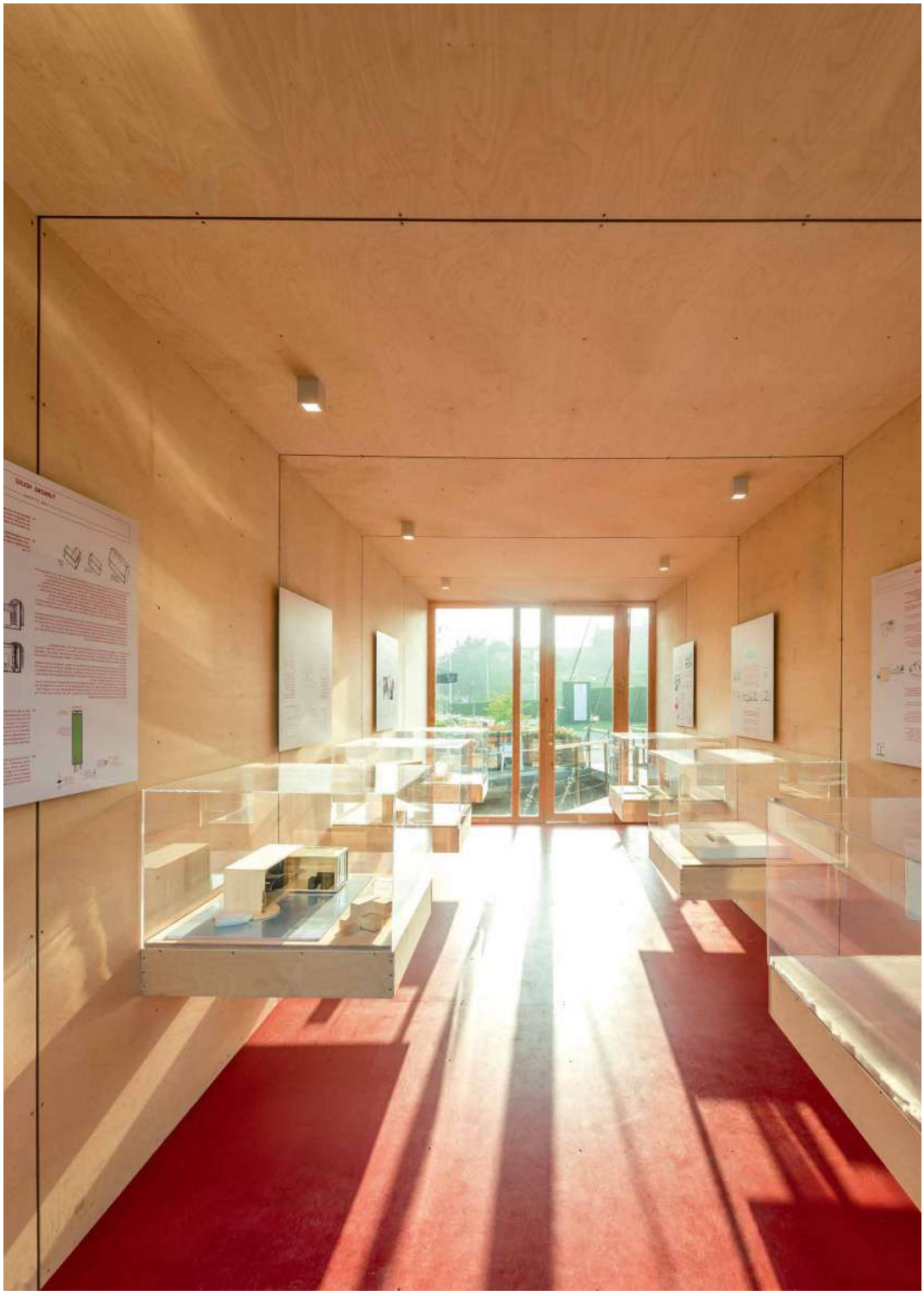
ACCESSORIES
HONEYCOMB / LENS / GLASS 78

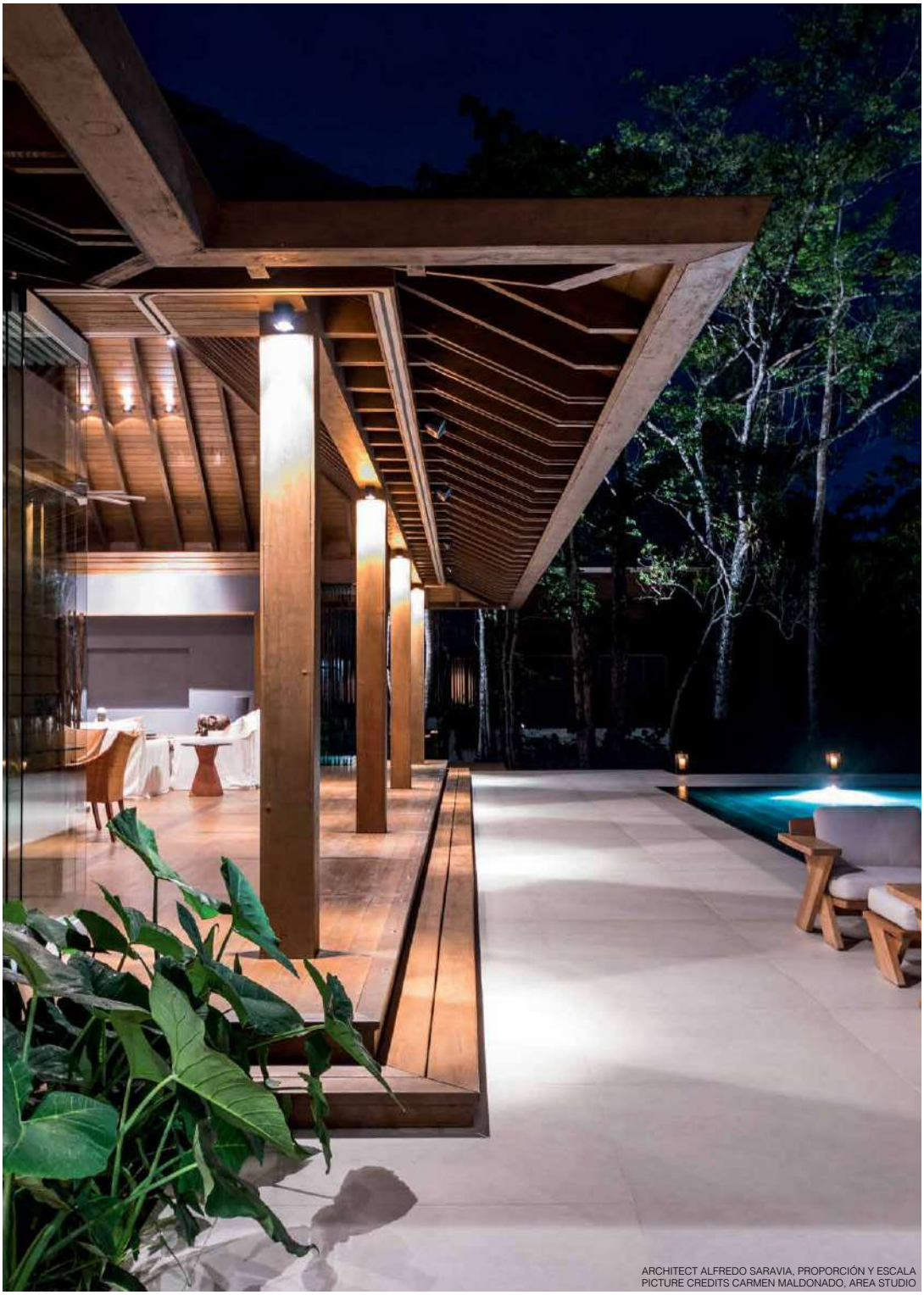
ARCHITECTS O'DONNELL + TUOMEY



ARCHITECTS O'DONNELL + TUOMEY

ARCHITECT: MEGÈVE DESIGN





ARCHITECT ALFREDO SARAVIA, PROPORCIÓN Y ESCALA
PICTURE CREDITS CARMEN MALDONADO, AREA STUDIO

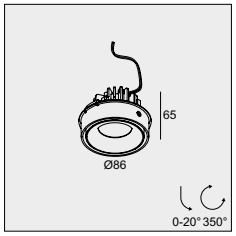
MINIGRID ON

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

INTERIOR
CEILING RECESSED

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

MINIGRID SNAP-IN

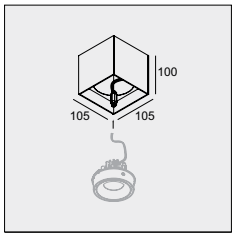


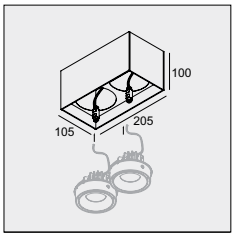
3000K / CRI>90			2700K / CRI>90		
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA			LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		
18°	33°	50°	18°	33°	50°
202 790 811 931 ◇	**202 790 811 932** ◇	**202 790 811 933** ◇	**202 790 811 921** ◇	**202 790 811 922** ◇	**202 790 811 923** ◇
◇ B / W					

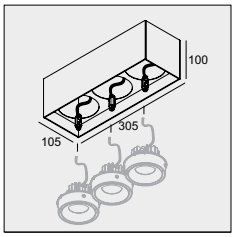
III 0,3 IP20 IP23

REQUIREMENTS
MINIGRID ON 1 / 2 / 3 BOX 350mA
or
MINIGRID ON 1 / 2 / 3 BOX 500mA

MINIGRID ON BOX 350mA



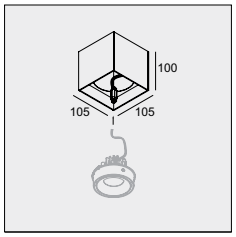


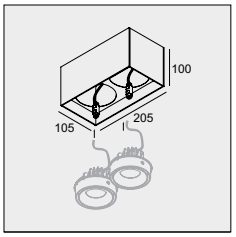


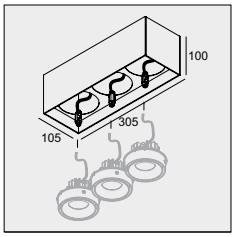
MINIGRID ON 135 BOX DIM8	MINIGRID ON 235 BOX DIM8	MINIGRID ON 335 BOX DIM8
202 79 01 ED8 ◇	**202 79 02 ED8** ◇	**202 79 03 ED8** ◇
MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)
◇ B / W	◇ B / W	◇ B / W
100-240V / 50-60Hz	100-240V / 50-60Hz	100-240V / 50-60Hz
1,1 IP20	1,4 IP20	1,7 IP20

REQUIREMENTS
1 or 2 or 3 MINIGRID SNAP-IN

MINIGRID ON BOX 500mA

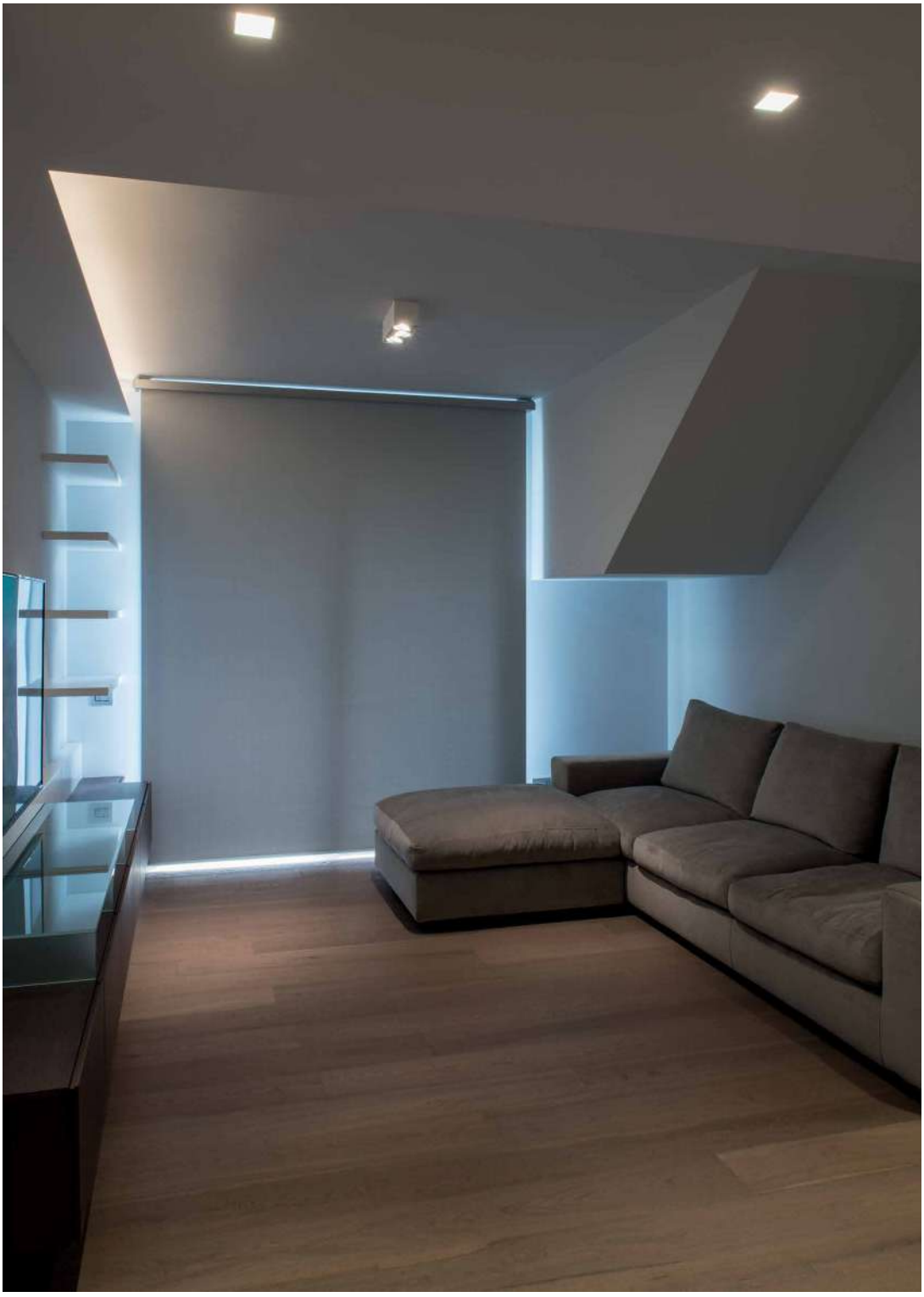


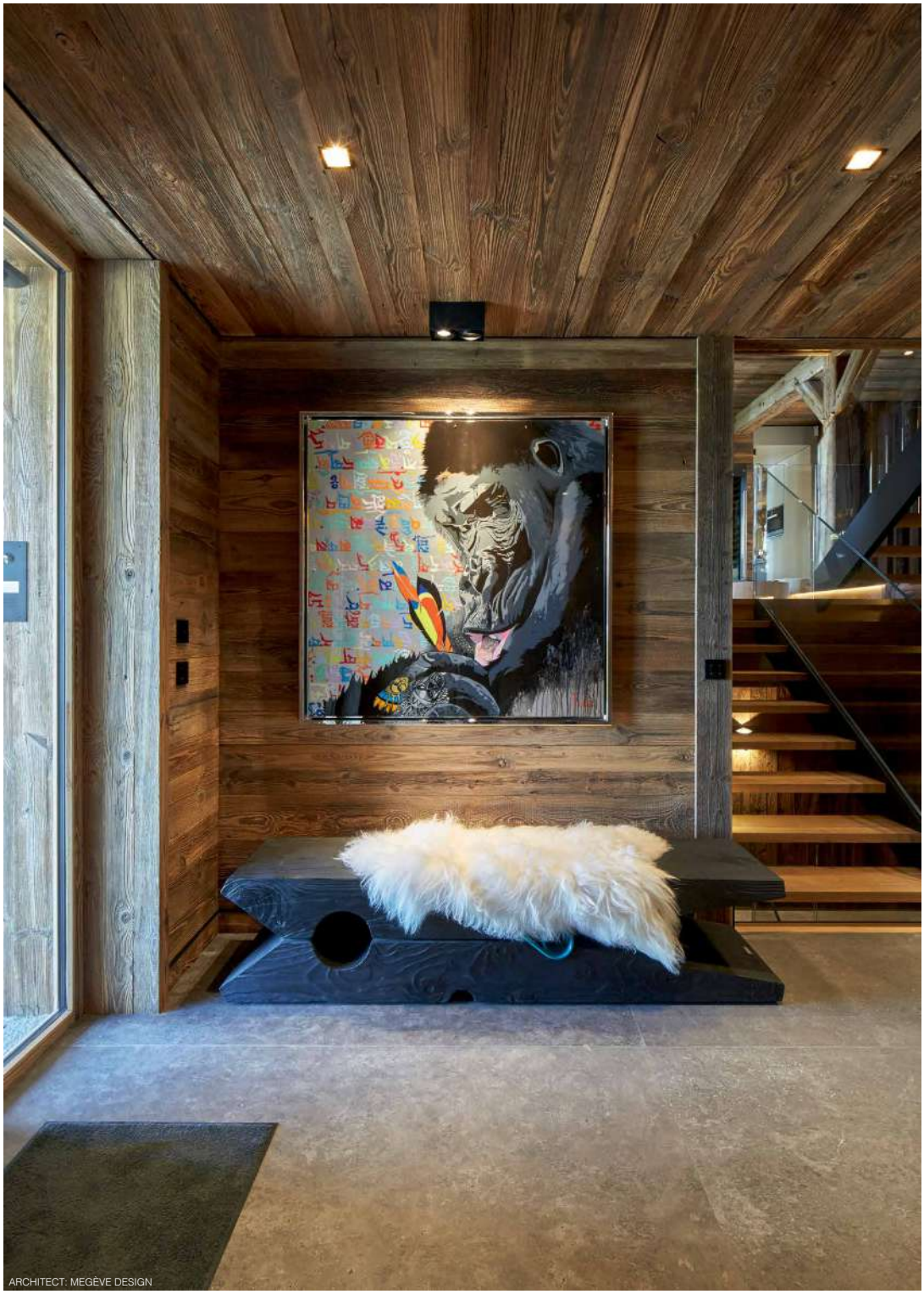




MINIGRID ON 150 BOX DIM8	MINIGRID ON 250 BOX DIM8	MINIGRID ON 350 BOX DIM8
202 79 11 ED8 ◇	**202 79 12 ED8** ◇	**202 79 13 ED8** ◇
MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)
◇ B / W	◇ B / W	◇ B / W
220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz
1,1 IP20	1,4 IP20	1,7 IP20

REQUIREMENTS
1 or 2 or 3 MINIGRID SNAP-IN





ARCHITECT: MEGÈVE DESIGN

DOT.COM
OVERVIEW

First introduced in 2004 as a single LED luminaire, upscaled in 2008 as a multiple LED luminaire with 4 or 6 LED dots, implemented in the profile section in 2010 as a module with 4 or 6 LEDs, the history of Dot.Com within the Delta Light® range goes way back.
With LEDs being utterly functional and performant nowadays, Dot.Com is up to its second revival, coming as a complete family of luminaires with multiple LED dots to create the most discreet, yet highly functional light settings.

DOT.COM ON L
The Large version is the only version within the Dot.Com range that also offers surface mounted alternatives. Similar as for recessed installation, Dot.Com L brings a 2 LED and a 4 LED version within a compact design. With power up to 12,4W and its low glare thanks to the combination of individual reflectors per LED, Dot.Com L is perfectly applicable for office use.

DOT.COM ON WALLWASH
The linear Dot.Com Wallwash can now be used in applications where recessed installation is not an option, be it for example on concrete ceilings or industrial spaces where no extra ceiling is added to hide away all technical elements.

www.deltalight.com/dotcom

		S	M	L	WALLWASH
		LED 303 - 606 lm	LED 628 lm	LED 420 - 1092 lm	LED 1000 - 3000 lm
	TRIMLESS		✓		
ST	ST	✓		✓	✓
	ST OK		✓		
ON	ON				
PRO	MAGNETIC		✓	✓	✓

NEW

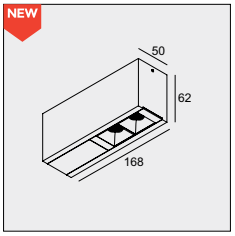
DOT.COM L ON

DOT.COM L2 ON W-B

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

DOT.COM L2 ON

NEW



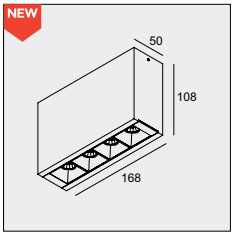
3000K / CRI>90			2700K / CRI>90		
LED CLUSTER 4W / 420lm / 700mA			LED CLUSTER 4W / 408lm / 700mA		
MAINS DIMMING (FE)					
16°	32°	46°	16°	32°	46°
424 113 02 931 ED8 ◇	**424 113 02 932 ED8** ◇	**424 113 02 933 ED8** ◇	**424 113 02 921 ED8** ◇	**424 113 02 922 ED8** ◇	**424 113 02 923 ED8** ◇
◇ B-B / W-B					
220-240V / 50-60Hz					

◇ 0,7 IP20

UGR <16

DOT.COM L4 ON

NEW



3000K / CRI>90			2700K / CRI>90		
LED CLUSTER 12,4W / 1092lm / 1050mA			LED CLUSTER 12,4W / 1060lm / 1050mA		
MAINS DIMMING (FE)					
16°	32°	46°	16°	32°	46°
424 113 04 931 ED8 ◇	**424 113 04 932 ED8** ◇	**424 113 04 933 ED8** ◇	**424 113 04 921 ED8** ◇	**424 113 04 922 ED8** ◇	**424 113 04 923 ED8** ◇
◇ B-B / W-B					
220-240V / 50-60Hz					

◇ 1,0 IP20

UGR <16

HELMUT NEWTON

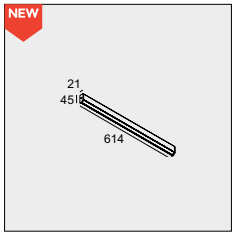
ARCHITECTURE

NEW

DOT.COM ON WALLWASH

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

DOT.COM ON WALLWASH 06 HO



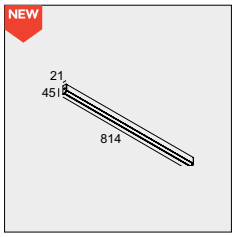
3000K / CRI>90	2700K / CRI>90
LED CLUSTER 12,6W / 1500lm / 350mA	LED CLUSTER 12,6W / 1420lm / 350mA
WALLWASH	
16313 9300 ◇	**16313 9200** ◇
◇ B / W	

0,8 IP20

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
FTL35-SUSPENSION SINGLE 1.6m ▸ **391 09 01**
CURRENT SUPPLY 2 x 0,75mm² / 1,6m ▸ **391 97 51**

DOT.COM ON WALLWASH 08 HO



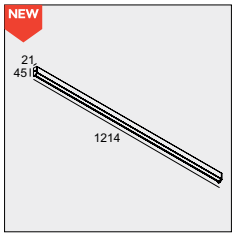
3000K / CRI>90	2700K / CRI>90
LED CLUSTER 18,4W / 2200lm / 500mA	LED CLUSTER 18,4W / 2142lm / 500mA
WALLWASH	
16314 9300 ◇	**16314 9200** ◇
◇ B / W	

1,1 IP20

REQUIREMENTS
LED POWER SUPPLY 500mA-DC / DIM

OPTIONS
FTL35-SUSPENSION SINGLE 1.6m ▸ **391 09 01**
CURRENT SUPPLY 2 x 0,75mm² / 1,6m ▸ **391 97 51**

DOT.COM ON WALLWASH 12 HO

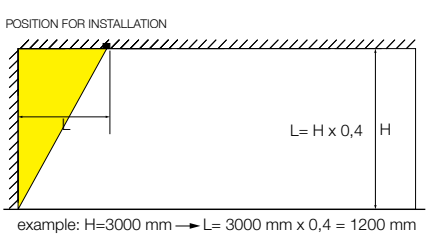


3000K / CRI>90	2700K / CRI>90
LED CLUSTER 25,2W / 3000lm / 700mA	LED CLUSTER 25,2W / 2922lm / 700mA
WALLWASH	
16315 9300 ◇	**16315 9200** ◇
◇ B / W	

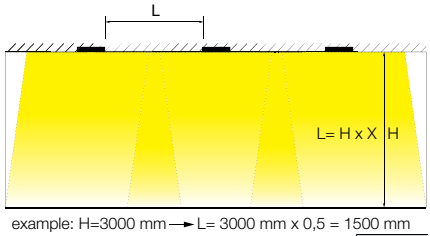
1,5 IP20

REQUIREMENTS
LED POWER SUPPLY 700mA-DC / DIM

OPTIONS
FTL35-SUSPENSION SINGLE 1.6m ▸ **391 09 01**
CURRENT SUPPLY 2 x 0,75mm² / 1,6m ▸ **391 97 51**

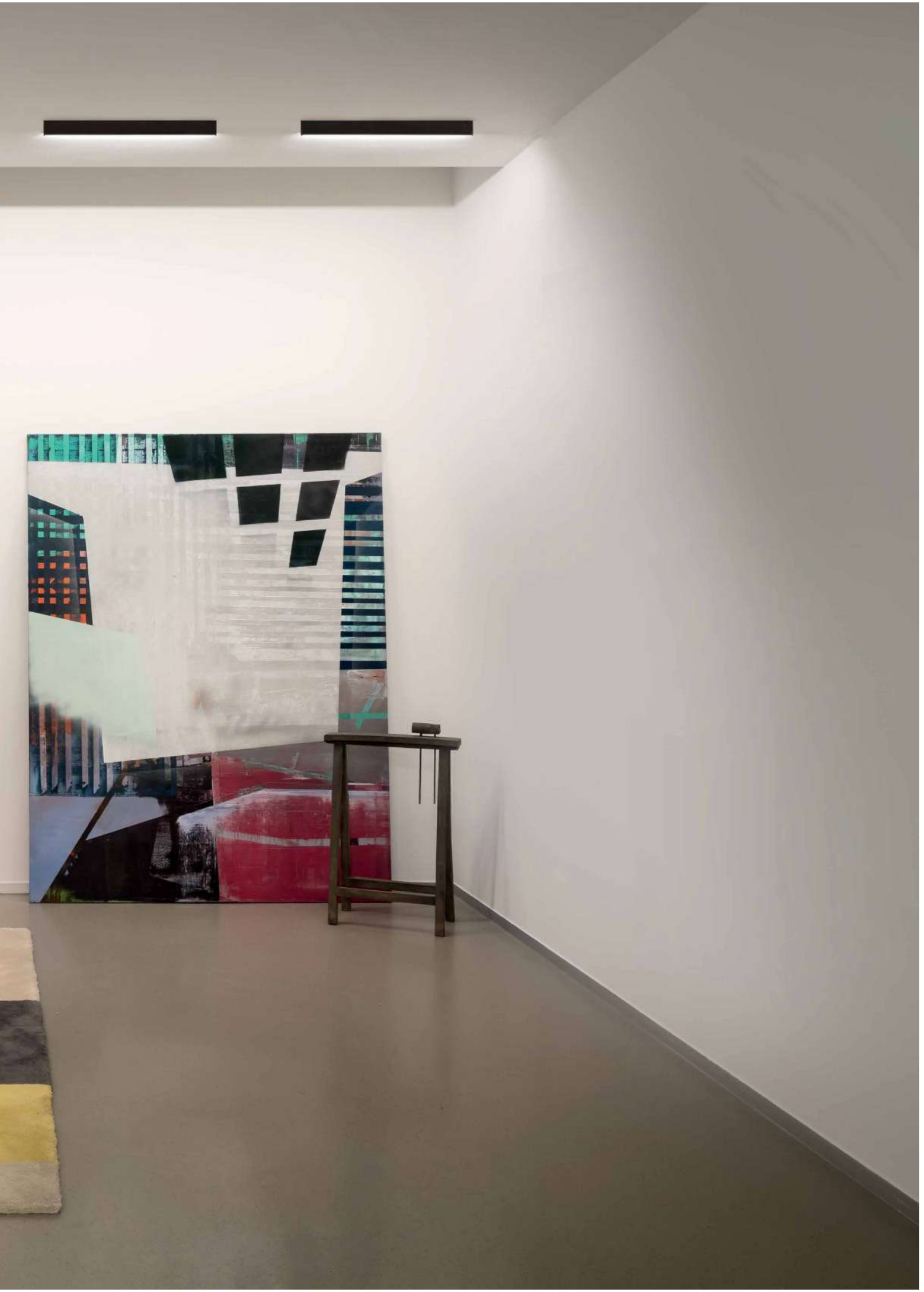


example: H=3000 mm → L= 3000 mm x 0,4 = 1200 mm



example: H=3000 mm → L= 3000 mm x 0,5 = 1500 mm

	X
DOT.COM L WALLWASH 06	0,25
DOT.COM L WALLWASH 08	0,33
DOT.COM L WALLWASH 12	0,5



TWENTY-7 ON

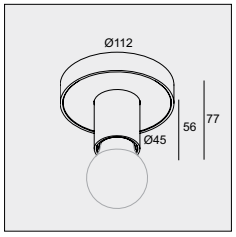
PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

INTERIOR
CEILING RECESSED

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

TWENTY-7 ON



1 x A60 max.20W
279 70 00 ◇
◇ B-B / W-B / W-W
E27Ls / 100-240V / 50-60Hz
0,4 IP20

OPTIONS
LED SOLUTION - PAG TEC 8

NEW

PUNK 39 CLIP

DESIGN BY **OMA** FOR **DELTA LIGHT®**

Step away from brave, alter yourself and dare to dare. This spiked design on the well-known Spy family breathes creativity and allows you to play with light and texture. This Punk design has been added within the existing range as a sleeve – for Spy with Ø62mm – or as a single luminaire, leaving you with the familiar optics but adding new experiences. To be able to integrate this experience throughout your project, new pendants and wall luminaires have been launched with Punk design. Available in Black, Gold Champagne and Black Pure, a Black colored finish with pure aluminum topped spikes.

PUNK CLIP

Don't be deceived: Punk Clip may look small with its diameter of only 39mm, its performance is big with an output of 7,1W. The Clip system lets you install Punk as a semi-recessed light, only letting the luminaire head peaking out of the ceiling.

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

INTERIOR
WALL SURFACE

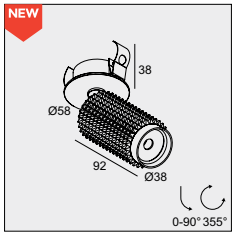
PROFILES

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

PUNK 39 CLIP

NEW



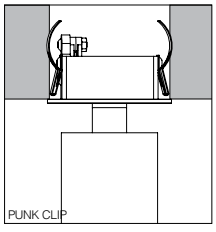
3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA	LED [H] 7,1W / 773lm / 350mA
24°	
471 111 811 931 ◇	**471 111 811 921** ◇
◇ B-B	

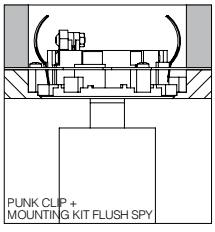
0,4 IP20

50 x 40

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**


PUNK CLIP


PUNK CLIP +
MOUNTING KIT FLUSH SPY

NEW

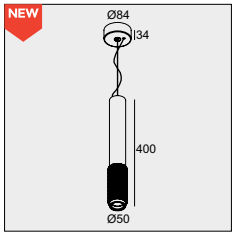
PUNK 45 / 62

With its particular design, the pendant versions of Punk make a statement on their own, but hanging them in a cluster make them look like a real eye-catcher. Combining different Punk lengths and different finishing colours make a unique setting out of every Punk cluster.

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

PUNK 451 C

NEW



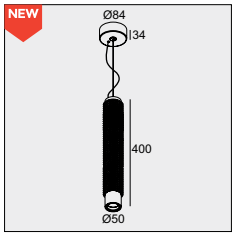
3000K / CRI>90	2700K / CRI>90
LED 6,4W / 587lm / 350mA	
MAINS DIMMING (FE)	
40°	
471 221 932 ED8 ◇	**471 221 922 ED8** ◇
◇ B / BP / GC	
220-240V / 50-60Hz	
INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m INCL.1 x CABLE 2 x 0.75mm²	
I 0,9 IP20	

REQUIREMENTS
MIDISPY TUBE ▸ **414 03 00** ◇ B / FBR / FG / MMAT / SG / W

OPTIONS
SUSPENSION + CONNECTION TRIMLESS O.F.A. ▸ **328 10 02**
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

PUNK 452 C

NEW



3000K / CRI>90	2700K / CRI>90
LED 6,4W / 587lm / 350mA	
MAINS DIMMING (FE)	
40°	
471 222 932 ED8 ◇	**471 222 922 ED8** ◇
◇ B / GC	
220-240V / 50-60Hz	
INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m INCL.1 x CABLE 2 x 0.75mm²	
I 1,0 IP20	

REQUIREMENTS
MIDISPY TUBE ▸ **414 03 00** ◇ B / FBR / FG / MMAT / SG / W

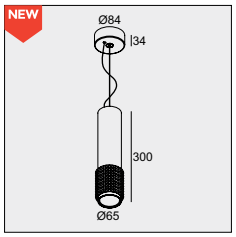
OPTIONS
SUSPENSION + CONNECTION TRIMLESS O.F.A. ▸ **328 10 02**
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

PUNK 451 C BP + MIDISPY TUBE MMAT

CTRL DELTA R WIRELESS CONTROL Suitable for all dimmable luminaires.

TECHNICAL DATA ▸ PAG TEC 4

PUNK 621 C



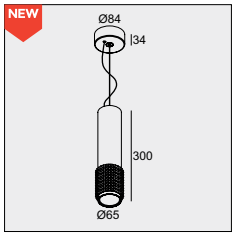
3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA	LED 9,5W / 760lm / 650mA
MAINS DIMMING (FE)		
33°		40°
471 321 811 932 ED8 ◇	**471 321 811 922 ED8** ◇	**471 321 1902 ED8** ◇
◇ B / BP / GC		
220-240V / 50-60Hz		
INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m INCL.1 x CABLE 2 x 0.75mm²		
◇ 1,1 IP20		

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** ◇ B / FBR / FG / MMAT / SG / W

OPTIONS
SUSPENSION + CONNECTION TRIMLESS O.F.A. ▸ **328 10 02**
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

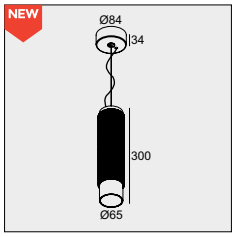
PUNK 621 C Hi



1 x QPAR51 max.35W
471 321 00 ◇
◇ B / BP / GC
GU10 / 100-240V / 50-60Hz
INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m INCL.1 x CABLE 2 x 0.75mm²
◇ 0,5 IP20 0,5

OPTIONS
SUSPENSION + CONNECTION TRIMLESS O.F.A. ▸ **328 10 02**
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
LED SOLUTION - PAG TEC 8 (max.20W)

PUNK 622 C



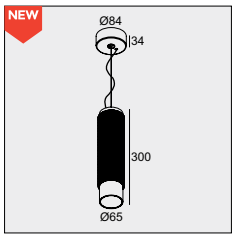
3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA	LED 9,5W / 760lm / 650mA
MAINS DIMMING (FE)		
33°		40°
471 322 811 932 ED8 ◇	**471 322 811 922 ED8** ◇	**471 322 1902 ED8** ◇
◇ B / GC		
220-240V / 50-60Hz		
INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m INCL.1 x CABLE 2 x 0.75mm²		
◇ 1,1 IP20		

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** ◇ B / FBR / FG / MMAT / SG / W

OPTIONS
SUSPENSION + CONNECTION TRIMLESS O.F.A. ▸ **328 10 02**
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

PUNK 622 C Hi



1 x QPAR51 max.35W
471 322 00 ◇
◇ B / GC
GU10 / 100-240V / 50-60Hz
INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m INCL.1 x CABLE 2 x 0.75mm²
◇ 1,0 IP20 0,5

OPTIONS
SUSPENSION + CONNECTION TRIMLESS O.F.A. ▸ **328 10 02**
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
LED SOLUTION - PAG TEC 8 (max.20W)

NEW

JAZZY

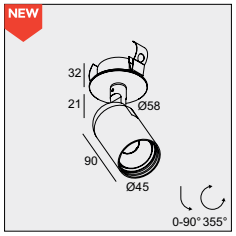
PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

PROFILES

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

JAZZY CLIP

NEW



3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [C] 4,1W / 420lm / 350mA LED [C] 6W / 558lm / 500mA	LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA	LED [C] 4,1W / 420lm / 350mA LED [C] 6W / 558lm / 500mA	LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA
20°	40°	20°	40°
24710 8320 ◇	**24711 9330** ◇	**24710 8220** ◇	**24711 9230** ◇
◇ B-B / FBR-B / FG-B / W-W			

0,2 IP20

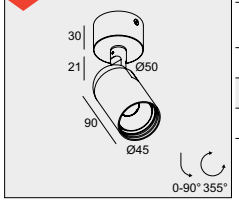
50 x 40

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350-500MA-DC / DIM

OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**

JAZZY ON

NEW

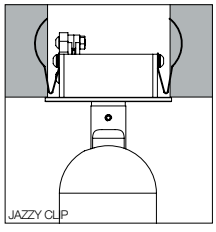


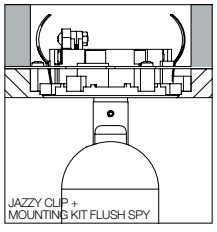
3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [C] 4,1W / 420lm / 350mA LED [C] 6W / 558lm / 500mA	LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA	LED [C] 4,1W / 420lm / 350mA LED [C] 6W / 558lm / 500mA	LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA
20°	40°	20°	40°
24712 8320 ◇	**24713 9330** ◇	**24712 8220** ◇	**24713 9230** ◇
◇ B / FBR / FG / W			

0,3 IP20

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W


JAZZY CLIP


JAZZY CLIP +
MOUNTING KIT FLUSH SPY

INTERIEURBURO PEDRO VERHUE - ERIBO

INTERIOR DESIGN: BURO HC

SPY
OVERVIEW

Minimalism, functionality and versatility are the key terms to describe this extensive collection. The Spy was designed to meet multiple lighting requirements, an ideal solution for accent lighting in residential or commercial spaces. The range features low to high lumen packages, narrow to wide beam options, recessed to surface mounted and track applications, different colour finishes and combinations, and can be equipped with multiple light refining accessories.

MICROSPY C / SPY C
Despite its minimalistic appearence, Microspy C and Spy C wow you with their powerful and striking light effect.
As a pendant module its slenderness allows you to create playful or humble set-ups by grouping multiple luminaires or choosing just one single pendant.

MICROSPY ON / CLIP
Compact in design, complete in functionality. Its slender body may not allow for accessories to be added, nevertheless Midispy is one of the most elaborate members of the family thanks to its multiple lumen packages, beam angles and mounting opportunities.
As surface mounted version, the Midispy luminaire comes with single, double and triple head combinations. Similar to the On version, but without the visible surface mounted box, Midispy Clip hides away the installation part into the ceiling. The result is a single spotlight with a minimalistic yet sophisticated look.

SPY ON / CLIP
The most extensive member within the Spy family: different mounting possibilities, multiple light refining accessories to be added, mid- and high-power LEDs and even the opportunity to adapt the beam angle to your preferences with Spy Focus. Similar as for Midispy On, single, double to triple luminaire heads can be combined.
Requiring only 35mm of recessed depth, the Clip version of the Spy combines easy installation together with a clean ceiling appearance and lots of functionality.
The luminaires can be finished with a coloured tube and come in a narrow or wide beam.
With Spy Focus Clip one can opt for different beam angles out of only 1 luminaire, as the circle of light can be widened or narrowed by rotating the front of the fittings' body. For a more distinguished look, Spy modules can be finished with the Punk sleeve, this spiked add-on turns your regular Spy luminaire into a bold statement.

MAXISPY ON
Maxispy On is the surface mounted Spy solution for high output and ultimate performance. In line with the complete Spy range, the tubular deign can be finished with the coloured insert of your choice, but Maxispy On especially wows you with its output up to 2700lm and its choice of 3 different beam angles.

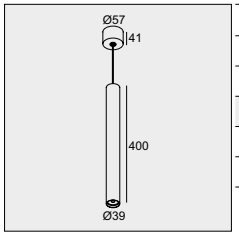
www.deltalight.com/spy

			MICRO		**MINI**	**MIDI**	**SPY**				**MAXI**	
			LED 380 - 774 lm		LED 120 - 168 lm	LED 425 - 755 lm	LED 743 - 1995 lm				LED 2653 - 5405 lm	
			MICROSPY 27	MICROSPY 39	MINISPY	MIDSPY	SPY	SPY HP	FOCUS	SPY 66	MAXISPY	MAXISPY 95
			Ø 27 mm	Ø 39 mm	Ø 28 mm	Ø 45 mm	Ø 62 mm	Ø 62 mm	Ø 62 mm	Ø 66 mm	Ø 90 mm	Ø 95 mm
			✓		✓	✓	✓					
	CLIP											
	JAC											
	ON	•										
		⁘										
	C											
	SUPERLOOP											
TRACK									✓	✓	✓	✓
PRO			✓	✓	✓	✓	✓	✓	✓	✓		

MICROSPY C & SPY C

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

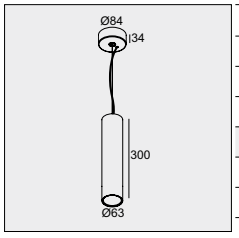
MICROSPY 39 C



3000K / CRI>90	2700K / CRI>90
7,1W / 805lm / 350mA	7,1W / 773lm / 350mA
24°	
279 773 811 931 ◇	**279 773 811 921** ◇
◇ B / W	
110-240V / 50-60Hz	
INCL.1 x CABLE 2 x 0.75mm² / 1.6m	
□ 0,9 IP20	

OPTIONS
CONNECTION TRIMLESS ▸ **328 10 03**

SPY C



3000K / CRI>90	2700K / CRI>90
7,1W / 805lm / 350mA	7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
33°	
279 776 811 932 ED8 ◇	**279 776 811 922 ED8** ◇
◇ B / W	
220-240V / 50-60Hz	
INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m INCL.1 x CABLE 2 x 0.75mm²	
◇ 1,1 IP20	

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

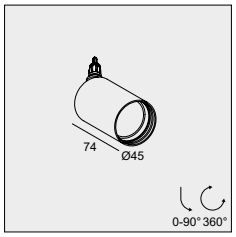
OPTIONS
SUSPENSION + CONNECTION TRIMLESS ▸ **328 10 02**
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

MIDISPY

GOOD DESIGN award

MIDISPY JAC

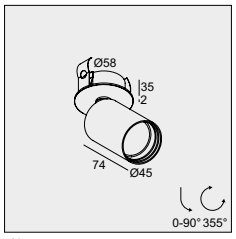


3000K / CRI>90	2700K / CRI>90
LED 8,1W / 877lm / 500mA	
40°	
JAC 241 933 MDL ◇	**JAC 241 923 MDL ◇**
◇ W / B	
INCL.CONVERTOR 48V-DC–> 500mA-DC	
0,4 IP20	

REQUIREMENTS
JACKPOINT
or
JACKPOINT TRIMLESS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 48V-DC

OPTIONS
SMART 48 MODULATOR DIM9 ▸ **300 90 011**
SMART 48 MODULATOR WIRELESS DIM ▸ **300 90 012**

MIDISPY CLIP



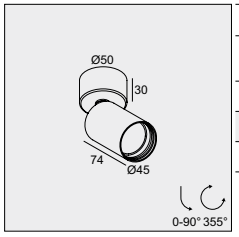
3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [C] 4,1W / 420lm / 350mA LED [C] 6W / 558lm / 500mA	LED [T] 5,6W / 618lm / 350mA LED [T] 8,1W / 877lm / 500mA	LED [C] 4,1W / 420lm / 350mA LED [C] 6W / 558lm / 500mA	LED [T] 5,6W / 618lm / 350mA LED [T] 8,1W / 877lm / 500mA
20°	40°	20°	40°
414 242 832 ◇	**414 241 933 ◇**	**414 242 822 ◇**	**414 241 923 ◇**
◇ B-B / FBR-B / FG-B / W-B / W-W			
0,2 IP20			

50 x 40

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**

MIDISPY ON

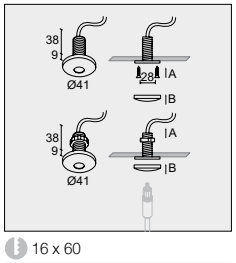


3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [C] 4,1W / 420lm / 350mA LED [C] 6W / 558lm / 500mA	LED [T] 5,6W / 618lm / 350mA LED [T] 8,1W / 877lm / 500mA	LED [C] 4,1W / 420lm / 350mA LED [C] 6W / 558lm / 500mA	LED [T] 5,6W / 618lm / 350mA LED [T] 8,1W / 877lm / 500mA
20°	40°	20°	40°
414 262 832 ◇	**414 261 933 ◇**	**414 262 822 ◇**	**414 261 923 ◇**
◇ B / W / FBR / FG			
0,3 IP20			

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

JACKPOINT



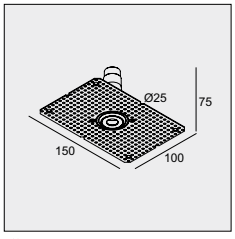
16 x 60

203 10 01 ◇

◇ A / B / W

0,1 IP20

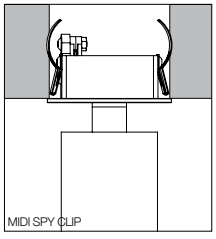
JACKPOINT TRIMLESS

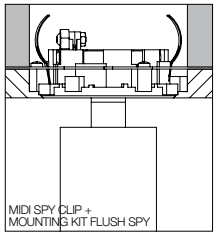


62 x 80 / max.12
102 x 80 (CONCRETE)

328 10 04

0,3 IP20



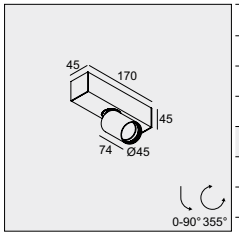


MIDISPY ON

GOOD DESIGN award

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

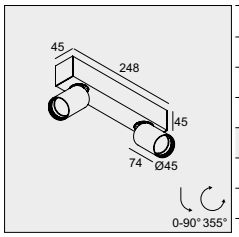
MIDISPY ON 1



3000K / CRI>90	2700K / CRI>90
LED 8,1W / 877lm / 500mA	
MAINS DIMMING (FE)	
40°	
414 259 1933 ED8 ◇	**414 259 1923 ED8** ◇
◇ B / W	
220-240V / 50-60Hz	
0,7 IP20	

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W

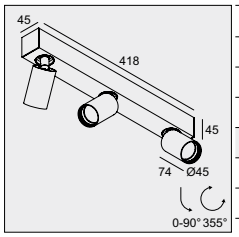
MIDISPY ON 2



3000K / CRI>90	2700K / CRI>90
2 x LED 8,1W / 877lm / 500mA	
MAINS DIMMING (FE)	
40°	
414 259 2933 ED8 ◇	**414 259 2923 ED8** ◇
◇ B / W	
220-240V / 50-60Hz	
1,0 IP20	

REQUIREMENTS
2 x MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W

MIDISPY ON 3



3000K / CRI>90	2700K / CRI>90
3 x LED 8,1W / 877lm / 500mA	
MAINS DIMMING (FE)	
40°	
414 259 3933 ED8 ◇	**414 259 3923 ED8** ◇
◇ B / W	
220-240V / 50-60Hz	
1,5 IP20	

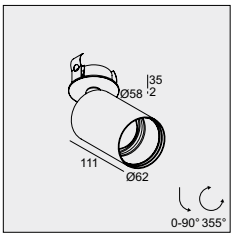
REQUIREMENTS
3 x MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W

SPY CLIP

ADJUSTABLE BEAM

SPY ON + PUNK SLEEVE BP

SPY CLIP



SOFT DIM

3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA		LED [S] 9,5W / 760lm / 650mA
18°	33°	18°	33°	40°
414 341 811 931 ◇	**414 341 811 932** ◇	**414 341 811 921** ◇	**414 341 811 922** ◇	**414 341 1902** ◇
◇ B-B / FBR-B / FG-B / W-B / W-W				
0,4 IP20				

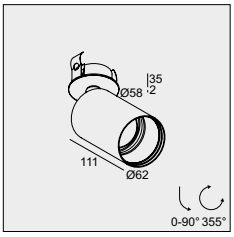
50 x 40

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350-500MA-DC / DIM
LED POWER SUPPLY 650MA-DC / SOFT DIM

OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**

ACCESSORIES
SPY PUNK SLEEVE
HONEYCOMB / LENS / GLASS 50

SPY CLIP HP



3000K / CRI>90	2700K / CRI>90
LED [J] 16,8W / 2075lm / 500mA	LED [J] 16,8W / 2000lm / 500mA
33°	
414 341 21 931 ◇	**414 341 21 921** ◇
◇ B-B / FBR-B / FG-B / W-B / W-W	
0,4 IP20	

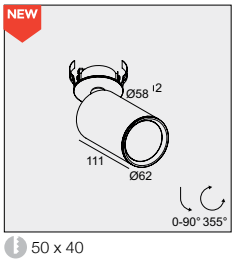
50 x 40

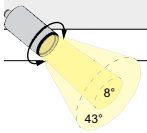
REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 500MA-DC / DIM

OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**

ACCESSORIES
SPY PUNK SLEEVE
HONEYCOMB / LENS / GLASS 50

SPY FOCUS CLIP LP





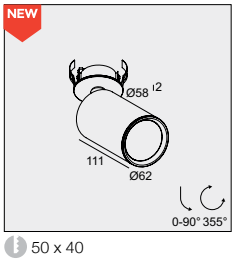
3000K / CRI>90	2700K / CRI>90
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA	LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA
8-43°	
19877 9300 ◇	**19877 9200** ◇
◇ B-B / FBR-B / FG-B / W-B / W-W	
0,4 IP20	

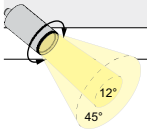
50 x 40

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**

SPY FOCUS CLIP MP





3000K / CRI>90	2700K / CRI>90
LED [R] 12,1W / 1418lm / 350mA LED [R] 17,9W / 1950lm / 500mA	LED [R] 12,1W / 1364lm / 350mA LED [R] 17,9W / 1874lm / 500mA
12-45°	
19873 9300 ◇	**19873 9200** ◇
◇ B-B / FBR-B / FG-B / W-B / W-W	
0,4 IP20	

50 x 40

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

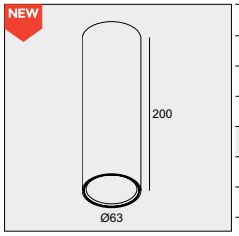
OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**

SPY ON

SPY ON + PUNK SLEEVE BP

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

SPY S

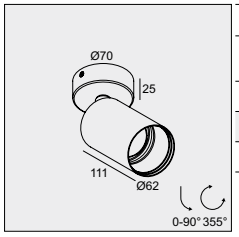


3000K / CRI>90	2700K / CRI>90
LED 10,4W / 1118lm / 500mA	LED 10,4W / 1073lm / 500mA
MAINS DIMMING (FE)	
33°	
19876 9328 ◇	**19876 9228** ◇
◇ B / W	
220-240V / 50-60Hz	
I 0,5 IP20	

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

SPY ON



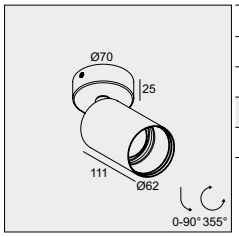
3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	
18°	33°	18°	33°
414 361 811 931 ◇	**414 361 811 932** ◇	**414 361 811 921** ◇	**414 361 811 922** ◇
◇ B / FBR / FG / W			
III 0,5 IP20			

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50
SPY PUNK SLEEVE

SPY ON HP



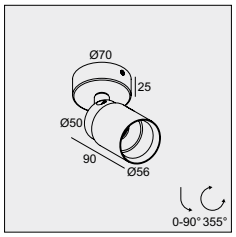
3000K / CRI>90	2700K / CRI>90
LED [J] 16,8W / 2075lm / 500mA	LED [J] 16,8W / 2000lm / 500mA
33°	
414 361 21 931 ◇	**414 361 21 921** ◇
◇ B / FBR / FG / W	
III 0,5 IP20	

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 500mA-DC / DIM

OPTIONS
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50
SPY PUNK SLEEVE

SPY ON HI



QPAR51 max.35W
414 62 00 ◇
◇ B / W
GU10 / 100-240V / 50-60Hz
0,5 IP20 0,5

OPTIONS
LED SOLUTION - PAG TEC 8 (max.20W)

ACCESSORIES
HONEYCOMB / LENS / GLASS 50 (max.20W)

NEW

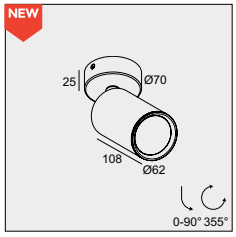
SPY FOCUS

ADJUSTABLE BEAM

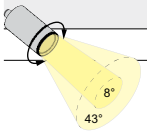
WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

SPY FOCUS ON LP



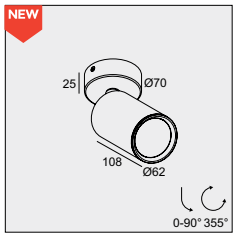
3000K / CRI>90	2700K / CRI>90
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA	LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA
8-43°	
19878 9300 ◇	**19878 9200** ◇
◇ B / FBR / FG / W	
III 0,5 IP20	



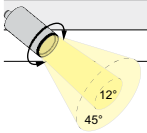
REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

SPY FOCUS ON MP



3000K / CRI>90	2700K / CRI>90
LED [R] 12,1W / 1418lm / 350mA LED [R] 17,9W / 1950lm / 500mA	LED [R] 12,1W / 1364lm / 350mA LED [R] 17,9W / 1874lm / 500mA
12-45°	
19874 9300 ◇	**19874 9200** ◇
◇ B / FBR / FG / W	
III 0,5 IP20	



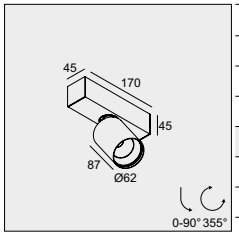
REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

SPY ON

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SPY ON 1



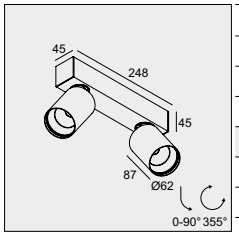
3000K / CRI>90		2700K / CRI>90	
10,4W / 1118lm / 500mA		10,4W / 1073lm / 500mA	
MAINS DIMMING (FE)			
18°	33°	18°	33°
414 351 811 931 ED8 ◇	**414 351 811 932 ED8** ◇	**414 351 811 921 ED8** ◇	**414 351 811 922 ED8** ◇
◇ B / W			
220-240V / 50-60Hz			

□ 0,8 IP20

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

SPY ON 2



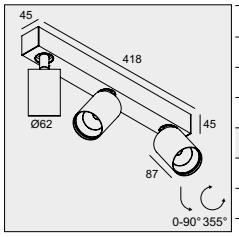
3000K / CRI>90		2700K / CRI>90	
2 x 10,4W / 1118lm / 500mA		2 x 10,4W / 1073lm / 500mA	
MAINS DIMMING (FE)			
18°	33°	18°	33°
414 351 812 931 ED8 ◇	**414 351 812 932 ED8** ◇	**414 351 812 921 ED8** ◇	**414 351 812 922 ED8** ◇
◇ B / W			
220-240V / 50-60Hz			

◇ 1,2 IP20

REQUIREMENTS
2x SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

SPY ON 3



3000K / CRI>90		2700K / CRI>90	
3 x 10,4W / 1118lm / 500mA		3 x 10,4W / 1073lm / 500mA	
MAINS DIMMING (FE)			
18°	33°	18°	33°
414 351 813 931 ED8 ◇	**414 351 813 932 ED8** ◇	**414 351 813 921 ED8** ◇	**414 351 813 922 ED8** ◇
◇ B / W			
220-240V / 50-60Hz			

□ 1,9 IP20

REQUIREMENTS
3x SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

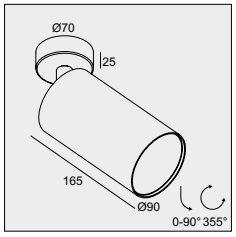
ACCESSORIES
HONEYCOMB / LENS / GLASS 50

MAXISPY ON

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

MAXISPY ON



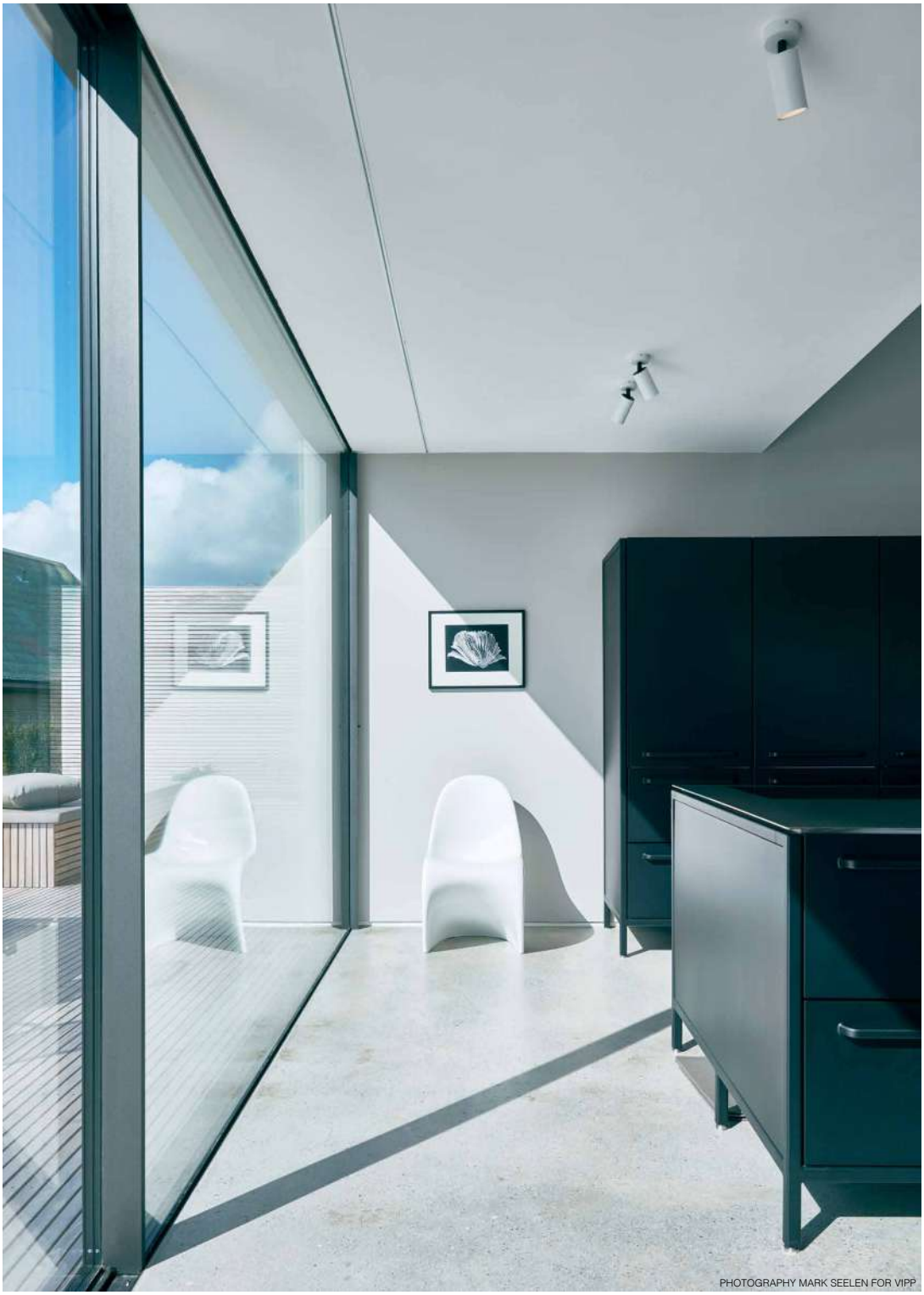
3000K / CRI>90			2700K / CRI>90		
24,3W / 2862lm / 700mA			24,3W / 2759lm / 700mA		
1-10V DIM					
20°	35°	50°	20°	35°	50°
414 46 21 932 ED1 ◇	**414 46 21 933 ED1** ◇	**414 46 21 934 ED1** ◇	**414 46 21 922 ED1** ◇	**414 46 21 923 ED1** ◇	**414 46 21 924 ED1** ◇
◇ B / W					
120-240V / 50-60Hz					

◇ 1,3 IP20

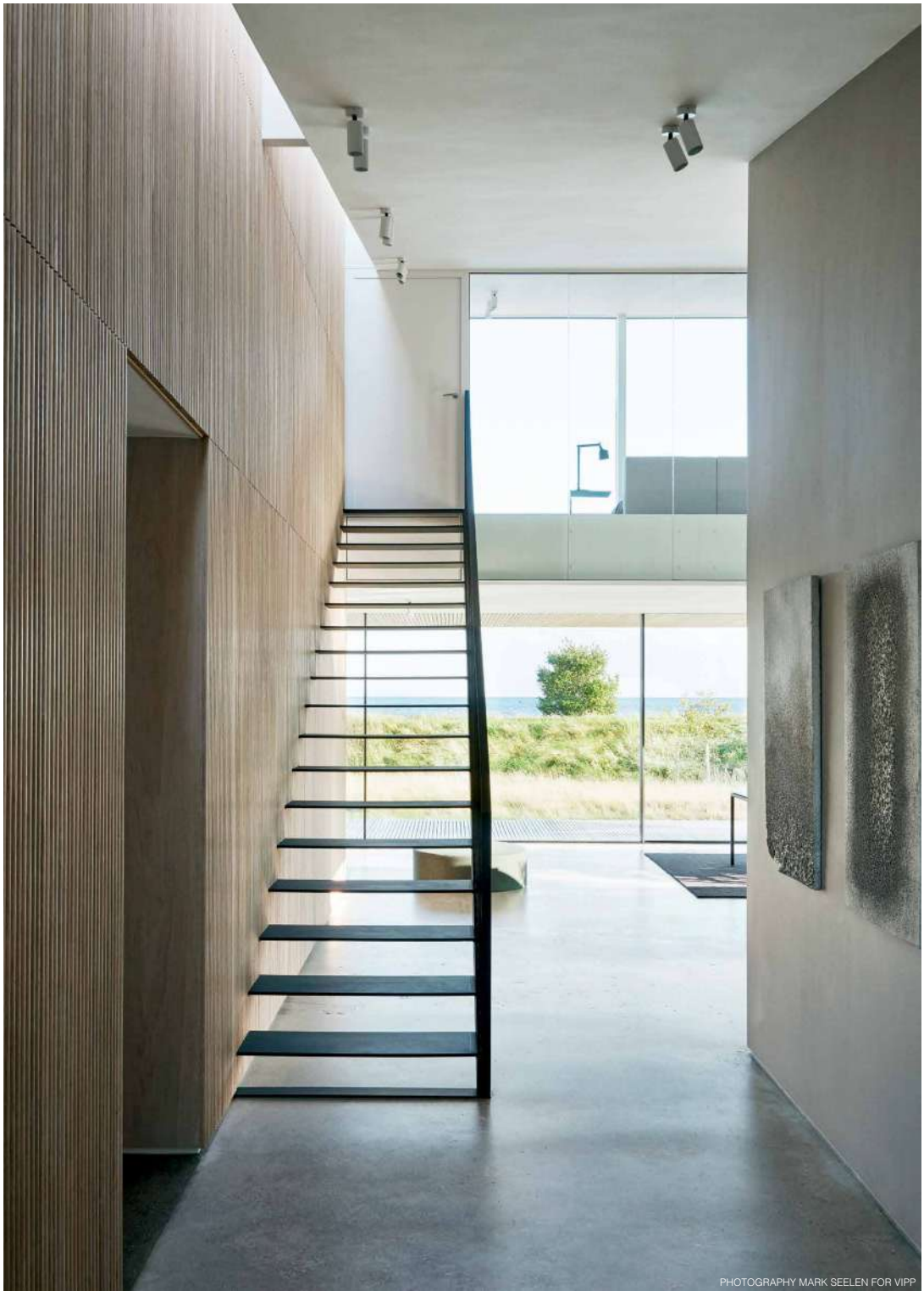
REQUIREMENTS
MAXISPY TUBE ◇ ▸ **414 04 00** B / MMAT / W

OPTIONS
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

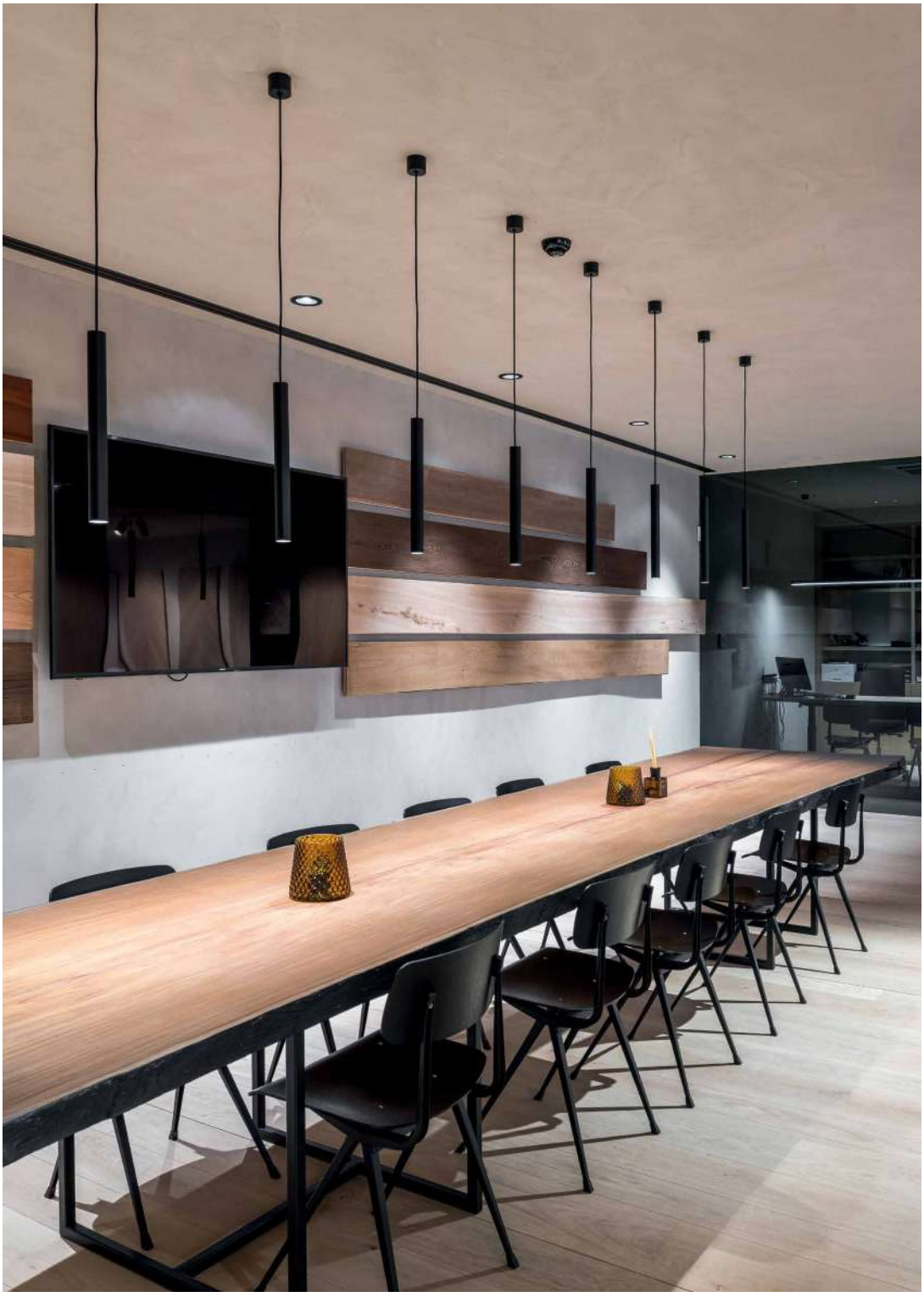
ACCESSORIES
HONEYCOMB / LENS 78



PHOTOGRAPHY MARK SEELEN FOR VIPP



PHOTOGRAPHY MARK SEELEN FOR VIPP



PHOTOGRAPHY MARK SEELEN FOR VIPP

ARCHITECTURE: GMP - VON GERKAN, MARG AND PARTNERS ARCHITECTS
RUSSIAN ADAPTATION: JSC SPEECH, MOSCOW
INTERIOR DESIGN: MAXIM RYMAR ARCHITECTURAL STUDIO

PREFAB HOUSES
TESTOSTERON
CARS
Steve Jobs

PHOTOGRAPHY MARK SEELEN FOR VIPP

VIZIR & HEDRA OVERVIEW

Vizir and Hedra add refinement, finesse and color to the range. Vizir is characterized by its atypical hinge, a design element that not only catches the eye, but also serves as storage for technical parts inside the luminaire.
Next to black and white, Vizir comes in the new Gold Coloured and Black Bronze finishes, either polished or in faceted texture. This faceted design exists out of many different planes that capture and reflect the ambient light with an ever-changing look as result. It is also the typical design element of the Hedra family, a series of pendant, spotlight and wall mounted luminaires, available as full LED solution or for retrofit bulbs.

VIZIR - HEDRA CLIP / ON
The high-quality finishing on Hedra and Vizir instantly adds a touch of class to the room. The two installation possibilities - either completely surface mounted or either semi-recessed - allow to use these directable spotlights in any kind of application. Furthermore, the very slender base with integrated power supply of Vizir and Hedra 2 On bring extra flair and elegance.

VIZIR - HEDRA C
The pendants within Vizir and Hedra make you play with light and design. By combining decorative E27 bulbs with integrated LED, small with longer tubes, Vizir with Hedra or Black Bronze finish with Gold Coloured, every set-up will be different and unique.

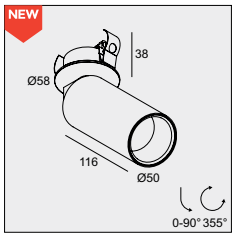
www.deltalight.com/vizir
www.deltalight.com/hedra

		VIZIR 45		**HEDRA 39**	**HEDRA 45**			**HEDRA 62**
		LED 570 - 1446 lm		LED 774 lm	LED 570 - 1446 lm		E27	HALOGEN
		SINGLE	DOUBLE		SINGLE	DOUBLE		
	CLIP							
	ON							
	C							
	SUPERLOOP							
	FINTO			✓	✓			
	W							✓
PRO	MAGNETIC	✓			✓			

NEW

VIZIR & HEDRA CLIP

VIZIR CLIP



3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [E] 4,1W / 420lm / 350mA LED [E] 6W / 570lm / 500mA	LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [E] 4,1W / 420lm / 350mA LED [E] 6W / 570lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
15°	33°	15°	33°
473 111 831 ◇	**473 111 811 932** ◇	**473 111 821** ◇	**473 111 811 922** ◇
◇ BBR-B / GC-B / W-W			
0,4 IP20			

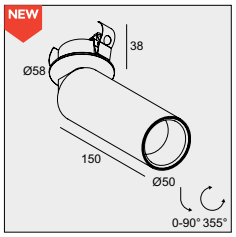
50 x 40

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**

ACCESSORIES
VIZIR HONEYCOMB / LENS

VIZIR L CLIP



3000K / CRI>90	2700K / CRI>90
LED [H] 10,4W / 1118lm / 500mA LED [H] 15W / 1504lm / 700mA	LED [H] 10,4W / 1073lm / 500mA LED [H] 15W / 1444lm / 700mA
33°	
473 112 811 932 ◇	**473 112 811 922** ◇
◇ BBR-B / GC-B / W-W	
0,4 IP20	

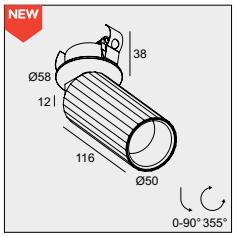
50 x 40

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 500-700mA-DC / DIM

OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**

ACCESSORIES
VIZIR HONEYCOMB / LENS

HEDRA CLIP



3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [E] 4,1W / 420lm / 350mA LED [E] 6W / 570lm / 500mA	LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [E] 4,1W / 420lm / 350mA LED [E] 6W / 570lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
15°	33°	15°	33°
473 211 831 ◇	**473 211 811 932** ◇	**473 211 821** ◇	**473 211 811 922** ◇
◇ B-B / BBR-B / GC-B / W-W			
0,3 IP20			

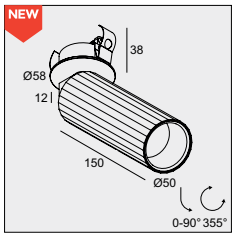
50 x 40

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**

ACCESSORIES
VIZIR HONEYCOMB / LENS

HEDRA L CLIP



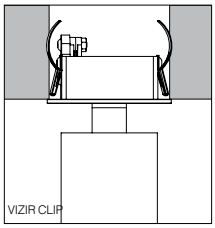
3000K / CRI>90	2700K / CRI>90
LED [H] 10,4W / 1118lm / 500mA LED [H] 15W / 1504lm / 700mA	LED [H] 10,4W / 1073lm / 500mA LED [H] 15W / 1444lm / 700mA
33°	
473 212 811 932 ◇	**473 212 811 922** ◇
◇ B-B / BBR-B / GC-B / W-W	
0,4 IP20	

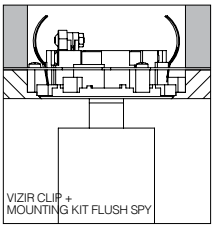
50 x 40

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 500-700mA-DC / DIM

OPTIONS
MOUNTING KIT FLUSH SPY ▸ **414 90 01**

ACCESSORIES
VIZIR HONEYCOMB / LENS

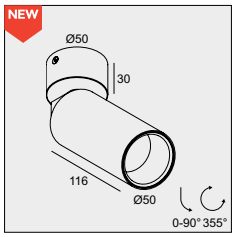

VIZIR CLIP


VIZIR CLIP +
MOUNTING KIT FLUSH SPY

NEW

VIZIR & HEDRA ON

VIZIR ON



3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [E] 4,1W / 420lm / 350mA LED [E] 6W / 570lm / 500mA	LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [E] 4,1W / 420lm / 350mA LED [E] 6W / 570lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
15°	33°	15°	33°
473 131 831 ◇	**473 131 811 932** ◇	**473 131 821** ◇	**473 131 811 922** ◇
◇ BBR-B / GC-B / W-W			

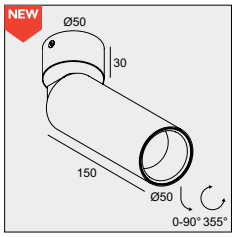
0,4 IP20

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ACCESSORIES
VIZIR HONEYCOMB / LENS

VIZIR L ON



3000K / CRI>90	2700K / CRI>90
LED [H] 10,4W / 1118lm / 500mA LED [H] 15W / 1504lm / 700mA	LED [H] 10,4W / 1073lm / 500mA LED [H] 15W / 1444lm / 700mA
33°	
473 132 811 932 ◇	**473 132 811 922** ◇
◇ BBR-B / GC-B / W-W	

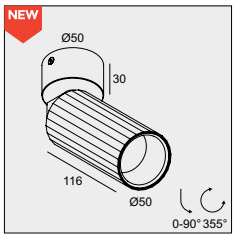
0,4 IP20

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 500-700mA-DC / DIM

OPTIONS
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ACCESSORIES
VIZIR HONEYCOMB / LENS

HEDRA ON



3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED [E] 4,1W / 420lm / 350mA LED [E] 6W / 570lm / 500mA	LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [E] 4,1W / 420lm / 350mA LED [E] 6W / 570lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
15°	33°	15°	33°
473 231 831 ◇	**473 231 811 932** ◇	**473 231 821** ◇	**473 231 811 922** ◇
◇ B-B / BBR-B / GC-B / W-W			

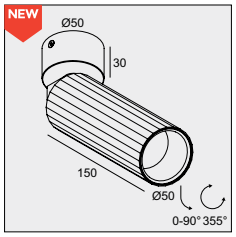
0,3 IP20

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 350-500mA-DC / DIM

OPTIONS
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ACCESSORIES
VIZIR HONEYCOMB / LENS

HEDRA L ON



3000K / CRI>90	2700K / CRI>90
LED [H] 10,4W / 1118lm / 500mA LED [H] 15W / 1504lm / 700mA	LED [H] 10,4W / 1073lm / 500mA LED [H] 15W / 1444lm / 700mA
33°	
473 232 811 932 ◇	**473 232 811 922** ◇
◇ B-B / BBR-B / GC-B / W-W	

0,4 IP20

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 500-700mA-DC / DIM

OPTIONS
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

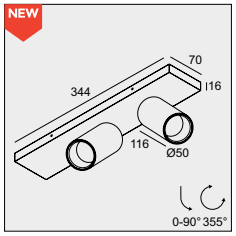
ACCESSORIES
VIZIR HONEYCOMB / LENS

NEW

VIZIR & HEDRA ON 2

VIZIR ON 2

NEW



3000K / CRI>90	2700K / CRI>90
2 x LED 7,1W / 805lm / 350mA	2 x LED 7,1W / 773lm / 350mA
1-10V DIM	
33°	
473 131 812 932 ED1 ◇	**473 131 812 922 ED1** ◇
◇ BBR-B / GC-B / W-W	
220-240V / 50-60Hz	

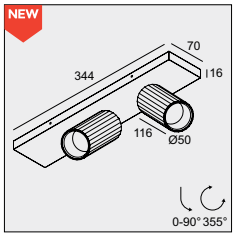
REQUIREMENTS
2 x VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W

ACCESSORIES
VIZIR HONEYCOMB / LENS

◇ 0,9 IP20

HEDRA ON 2

NEW



3000K / CRI>90	2700K / CRI>90
2 x LED 7,1W / 805lm / 350mA	2 x LED 7,1W / 773lm / 350mA
1-10V DIM	
33°	
473 231 812 932 ED1 ◇	**473 231 812 922 ED1** ◇
◇ B-B / BBR-B / GC-B / W-W	
220-240V / 50-60Hz	

REQUIREMENTS
2 x VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W

ACCESSORIES
VIZIR HONEYCOMB / LENS

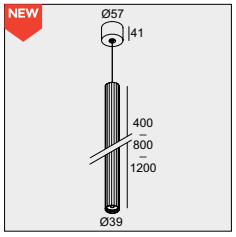
◇ 0,9 IP20

NEW

HEDRA
39/45/62 C

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

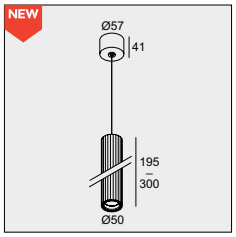
HEDRA 39 C



3000K / CRI>90			2700K / CRI>90		
LED 7,1W / 805lm / 350mA			LED 7,1W / 773lm / 350mA		
400mm / 0,7	800mm / 1,2	1200mm / 1,6	400mm / 0,7	800mm / 1,2	1200mm / 1,6
24°					
472 121 811 931 ◇	**472 122 811 931** ◇	**472 123 811 931** ◇	**472 121 811 921** ◇	**472 122 811 921** ◇	**472 123 811 921** ◇
◇ B / BBR / GC / W					
220-240V / 50-60Hz					
INCL.1 x CABLE 2 x 0.75mm² / 1.6m					
IP20					

OPTIONS
CONNECTION TRIMLESS ▸ **328 10 03**

HEDRA 45 C

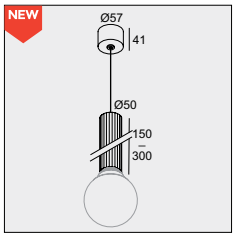


3000K / CRI>90		2700K / CRI>90	
LED 6,4W / 587lm / 350mA		LED 6,4W / 587lm / 350mA	
195mm / 0,6	300mm / 0,8	195mm / 0,6	300mm / 0,8
MAINS DIMMING (FE)			
40°			
472 221 932 ED8 ◇	**472 222 932 ED8** ◇	**472 221 922 ED8** ◇	**472 222 922 ED8** ◇
◇ B / BBR / GC / W			
220-240V / 50-60Hz			
INCL.1 x CABLE 2 x 0.75mm² / 1.6m			
IP20			

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W

OPTIONS
CONNECTION TRIMLESS ▸ **328 10 03**

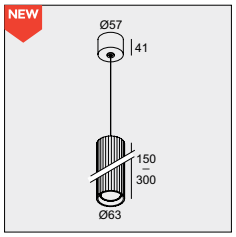
HEDRA 45 C E27



1 x A60 max.20W	
150mm / 0,5	300mm / 0,7
472 221 01 ◇	**472 222 01** ◇
◇ B / BBR / GC / WW	
E27Ls / 100-240V / 50-60Hz	
INCL.1 x CABLE 2 x 0.75mm² / 1.6m	
IP20	

OPTIONS
CONNECTION TRIMLESS ▸ **328 10 03**
LED SOLUTION - PAG TEC 8

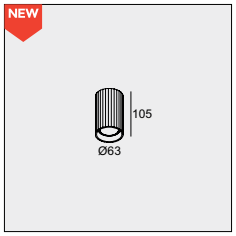
HEDRA 62 C Hi



1 x QPAR51 max.35W	
150mm / 0,5	300mm / 0,7
472 321 00 ◇	**472 322 00** ◇
◇ B / BBR / GC / W	
GU10 / 100-240V / 50-60Hz	
INCL.1 x CABLE 2 x 0.75mm² / 1.6m	
IP20 0,5	

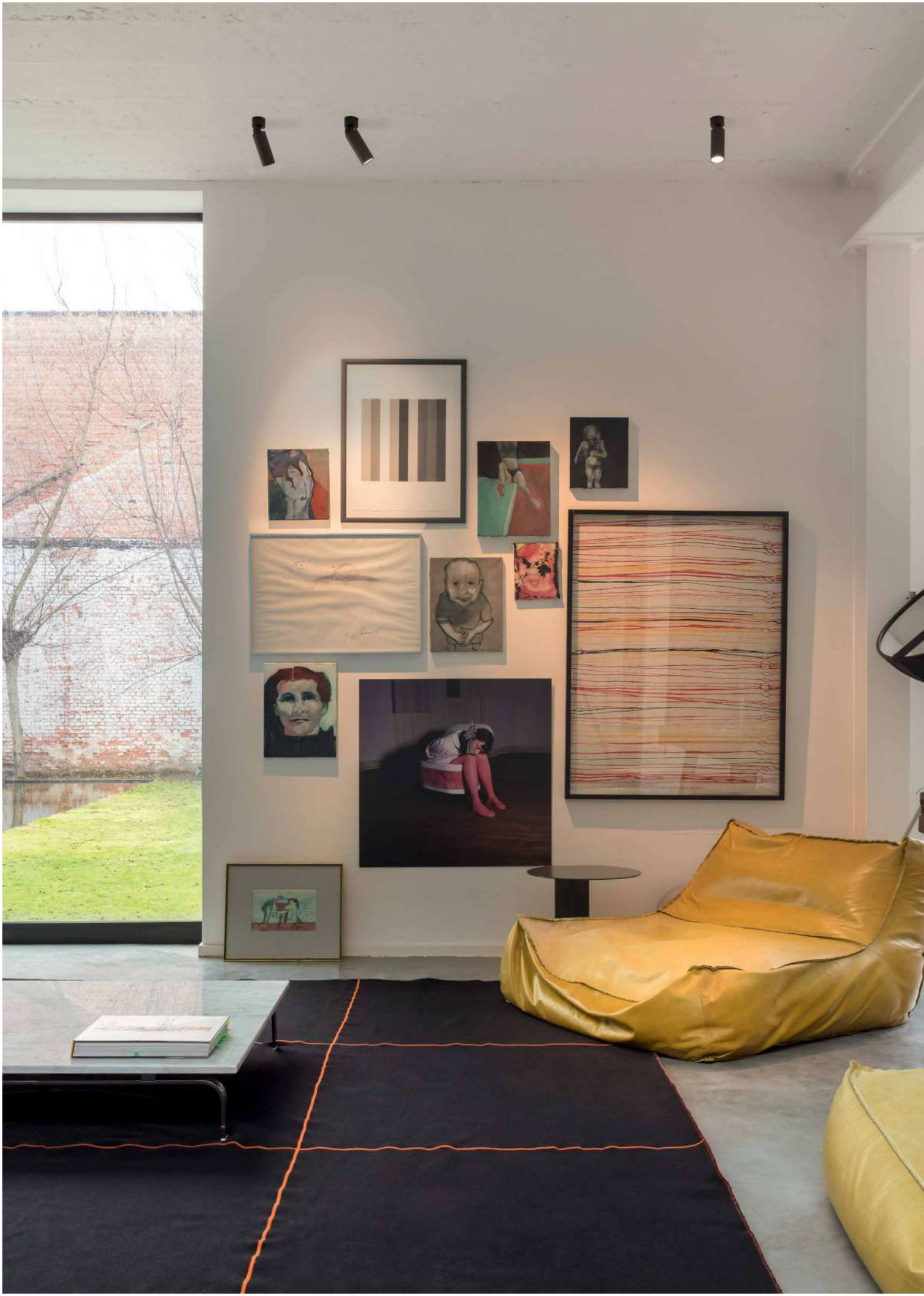
OPTIONS
CONNECTION TRIMLESS ▸ **328 10 03**
LED SOLUTION - PAG TEC 8

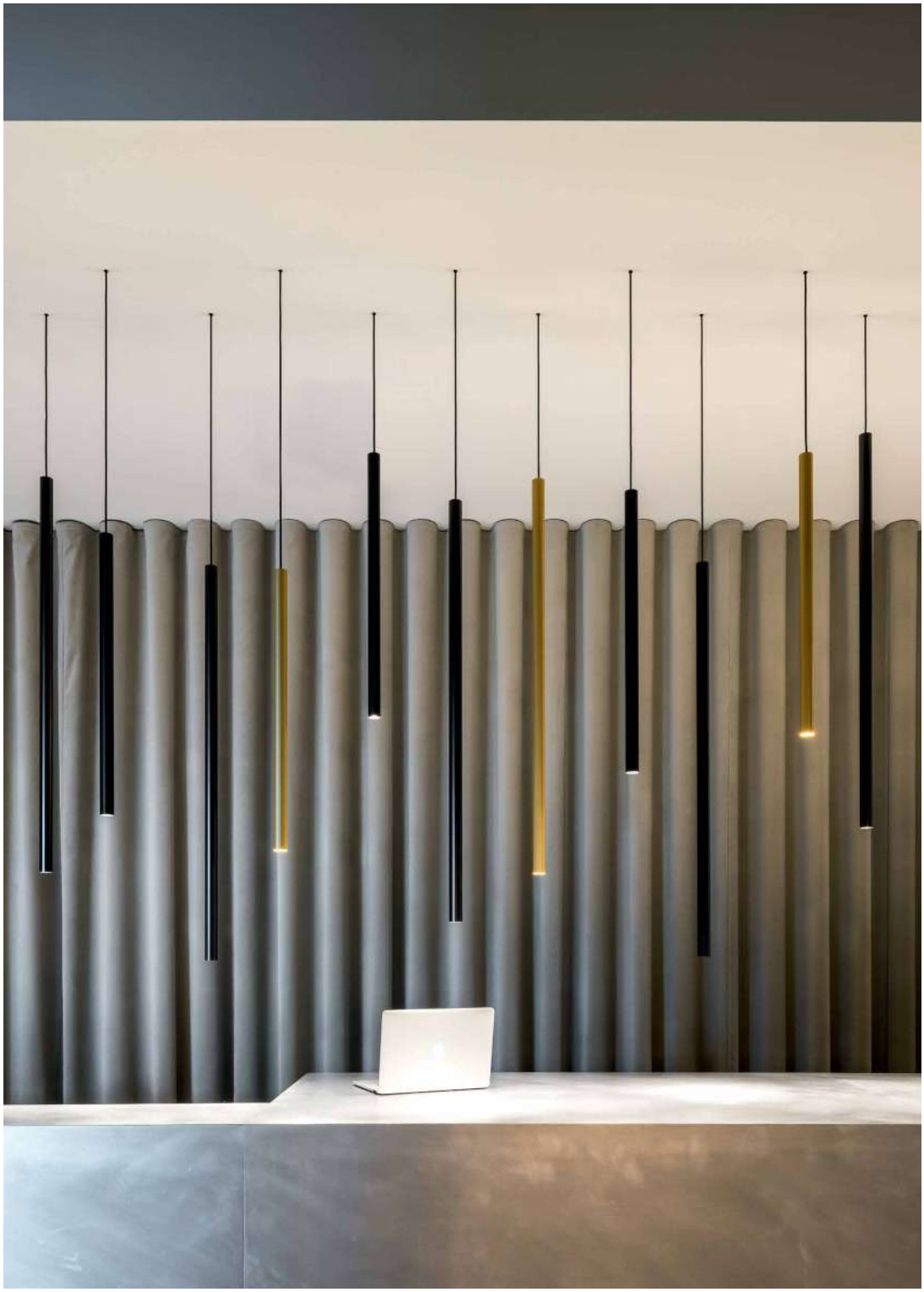
HEDRA 62 ON Hi



QPAR51 max.10W
472 331 00 ◇
◇ B / BBR / GC / W
GU10 / 100-240V / 50-60Hz
0,2 IP20 0,5

OPTIONS
LED SOLUTION - PAG TEC 8





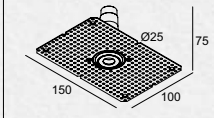
NEW

NEEDLE

The slender shape of the Needle family brings a touch of elegance into any project. Slim tubes, just carelessly hanging down from the ceiling or cleverly peeking around to throw a highlight wherever needed. Combine multiple fixtures to create playful clusters or use it as a single luminaire in all its simplicity.

www.deltalight.com/needle

DESIGN BY **NITEO LIGHTING** FOR **DELTA LIGHT®**



CONNECTION TRIMLESS O.F.A.

62 x 80 9 or 12

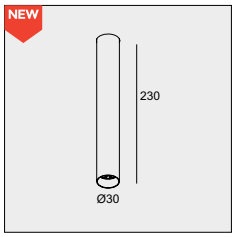
102 x 80 (CONCRETE)

328 10 03

4A / 250V

0,2

NEEDLE 1 TRC



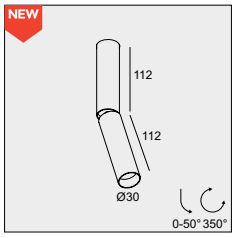
3000K / CRI>90		2700K / CRI>90	
LED [E] 4,1W / 380lm / 350mA LED [E] 6W / 515lm / 500mA LED [E] 8,3W / 673lm / 700mA		LED [E] 4,1W / 355lm / 350mA LED [E] 6W / 481lm / 500mA LED [E] 8,3W / 629lm / 700mA	
13°	33°	13°	33°
25014 9310 ◇	**25014 9320** ◇	**25014 9210** ◇	**25014 9220** ◇

◇ BBR / FG

0,2 IP20

REQUIREMENTS
LED POWER SUPPLY 350-500-700mA-DC / DIM
CONNECTION TRIMLESS O.F.A.

NEEDLE 1 OK TRC



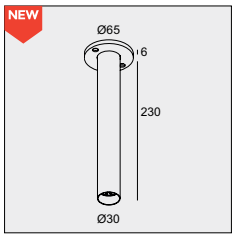
3000K / CRI>90		2700K / CRI>90	
LED [E] 4,1W / 380lm / 350mA LED [E] 6W / 515lm / 500mA		LED [E] 4,1W / 355lm / 350mA LED [E] 6W / 481lm / 500mA	
13°	33°	13°	33°
25015 9310 ◇	**25015 9320** ◇	**25015 9210** ◇	**25015 9220** ◇

◇ BBR / FG

0,2 IP20

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM
CONNECTION TRIMLESS O.F.A.

NEEDLE 1



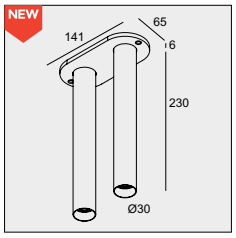
3000K / CRI>90		2700K / CRI>90	
LED [E] 4,1W / 380lm / 350mA LED [E] 6W / 515lm / 500mA LED [E] 8,3W / 673lm / 700mA		LED [E] 4,1W / 355lm / 350mA LED [E] 6W / 481lm / 500mA LED [E] 8,3W / 629lm / 700mA	
13°	33°	13°	33°
25010 9310 ◇	**25010 9320** ◇	**25010 9210** ◇	**25010 9220** ◇

◇ BBR / FG

0,3 IP20

REQUIREMENTS
LED POWER SUPPLY 350-500-700mA-DC / DIM

NEEDLE 2



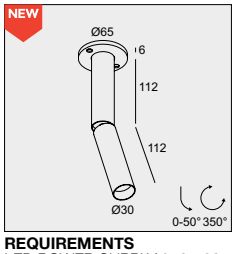
3000K / CRI>90		2700K / CRI>90	
2 x LED [E] 4,1W / 380lm / 350mA 2 x LED [E] 6W / 515lm / 500mA 2 x LED [E] 8,3W / 673lm / 700mA		2 x LED [E] 4,1W / 355lm / 350mA 2 x LED [E] 6W / 481lm / 500mA 2 x LED [E] 8,3W / 629lm / 700mA	
13°	33°	13°	33°
25012 9310 ◇	**25012 9320** ◇	**25012 9210** ◇	**25012 9220** ◇

◇ BBR / FG

0,6 IP20

REQUIREMENTS
LED POWER SUPPLY 350-500-700mA-DC / DIM

NEEDLE 1 OK



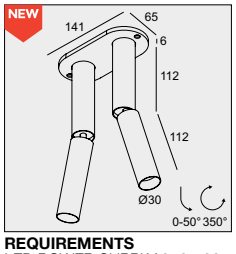
3000K / CRI>90		2700K / CRI>90	
LED [E] 4,1W / 380lm / 350mA LED [E] 6W / 515lm / 500mA		LED [E] 4,1W / 355lm / 350mA LED [E] 6W / 481lm / 500mA	
13°	33°	13°	33°
25011 9310 ◇	**25011 9320** ◇	**25011 9210** ◇	**25011 9220** ◇

◇ BBR / FG

0,3 IP20

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

NEEDLE 2 OK



3000K / CRI>90		2700K / CRI>90	
2 x LED [E] 4,1W / 380lm / 350mA 2 x LED [E] 6W / 515lm / 500mA		2 x LED [E] 4,1W / 355lm / 350mA 2 x LED [E] 6W / 481lm / 500mA	
13°	33°	13°	33°
25013 9310 ◇	**25013 9320** ◇	**25013 9210** ◇	**25013 9220** ◇

◇ BBR / FG

0,6 IP20

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

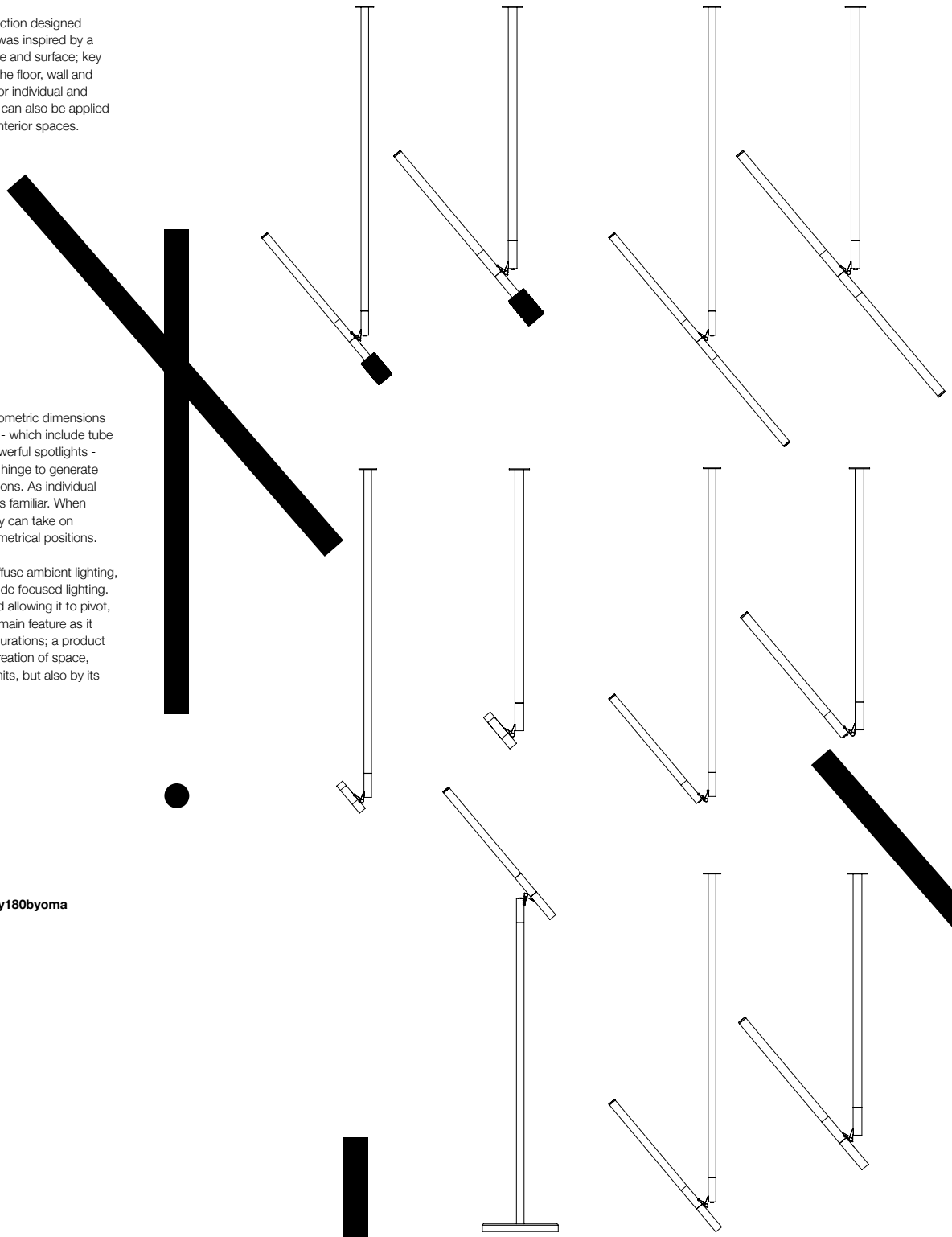
INTERIOR DESIGN: BURO HC

INTERIOR DESIGN: BURO HC

XY180

DESIGN BY **OMA** FOR **DELTA LIGHT®**

is a 3-piece lighting collection designed by OMA. The collection was inspired by a fascination with point, line and surface; key architectural elements. The floor, wall and ceiling lights are meant for individual and shared workspaces, but can also be applied to domestic and public interior spaces.



The line uses precise geometric dimensions while the base elements - which include tube lights and discrete or powerful spotlights - can be combined with a hinge to generate countless lighting conditions. As individual components, each part is familiar. When assembled however, they can take on unpredictable and asymmetrical positions.

The tube lights create diffuse ambient lighting, while the spotlights provide focused lighting. By exposing the light and allowing it to pivot, the fixture becomes the main feature as it shifts into multiple configurations; a product that contributes to the creation of space, not only by the light it emits, but also by its physical presence."

reddot design award
winner

German Design Award

www.deltalight.com/xy180byoma

NEW

XY180

DESIGN BY **OMA** FOR **DELTA LIGHT**®

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

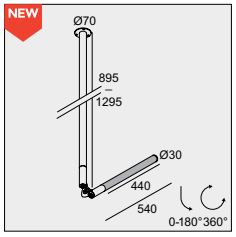
INTERIOR
CEILING SUSPENDED

INTERIOR
STAND ALONE

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

XY180 S81 / S121

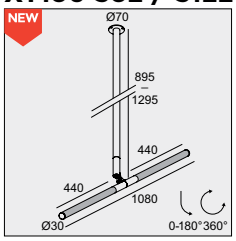


3000K / CRI>80					
LED CLUSTER 8,9W / 1050lm					
L 895mm / 0,9			L 1295mm / 1,1		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
422 111 93 ◇	**422 111 93 ED1** ◇	**422 111 93 ED5** ◇	**422 112 93** ◇	**422 112 93 ED1** ◇	**422 112 93 ED5** ◇
◇ B					
220-240V / 50-60Hz					

IP20

OPTIONS
COVERSET R ◇ (Ø 90) ▶ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▶ **204 00 100** ANO / B / W
XY180 CONNECTION BOX ◇ ▶ **422 99 01** B

XY180 S82 / S122



3000K / CRI>80					
2 x LED CLUSTER 8,9W / 1050lm					
L 895mm / 1,3			L 1295mm / 1,5		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
422 121 93 ◇	**422 121 93 ED1** ◇	**422 121 93 ED5** ◇	**422 122 93** ◇	**422 122 93 ED1** ◇	**422 122 93 ED5** ◇
◇ B					
220-240V / 50-60Hz					

IP20

OPTIONS
COVERSET R ◇ (Ø 90) ▶ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▶ **204 00 100** ANO / B / W
XY180 CONNECTION BOX ◇ ▶ **422 99 01** B

XY180 CONNECTION BOX

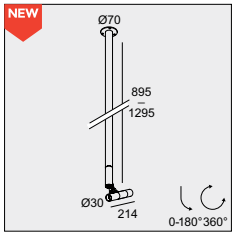
NEW

XY180 MINI

DESIGN BY **OMA** FOR **DELTA LIGHT®**

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

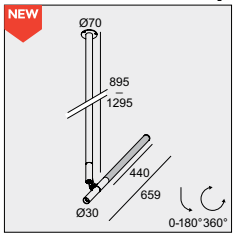
XY180 S80 MINI / S120 MINI



3000K / CRI>80		
LED 4,1W / 425lm		
20°		
L 895mm / 0,9		L 1295mm / 1,1
NON DIM		
422 131 83 ◇		**422 132 83** ◇
◇ B		
220-240V / 50-60Hz		
IP20		

OPTIONS
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
XY180 CONNECTION BOX ◇ ▸ **422 99 01** B

XY180 S81 MINI / S121 MINI



3000K					
LED CLUSTER 8,9W / 1050lm / CRI > 90 LED 4,1W / 425lm / CRI > 80					
L 895mm / 1,2			L 1295mm / 1,4		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
422 141 93 ◇	**422 141 93 ED1** ◇	**422 141 93 ED5** ◇	**422 142 93** ◇	**422 142 93 ED1** ◇	**422 142 93 ED5** ◇
◇ B					
220-240V / 50-60Hz					
IP20					

OPTIONS
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
XY180 CONNECTION BOX ◇ ▸ **422 99 01** B

NEW

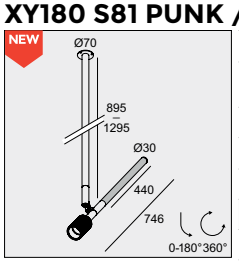
XY180 PUNK

DESIGN BY **OMA** FOR **DELTA LIGHT®**

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.

TECHNICAL DATA ▶ PAG TEC 4

XY180 S81 PUNK / S121 PUNK



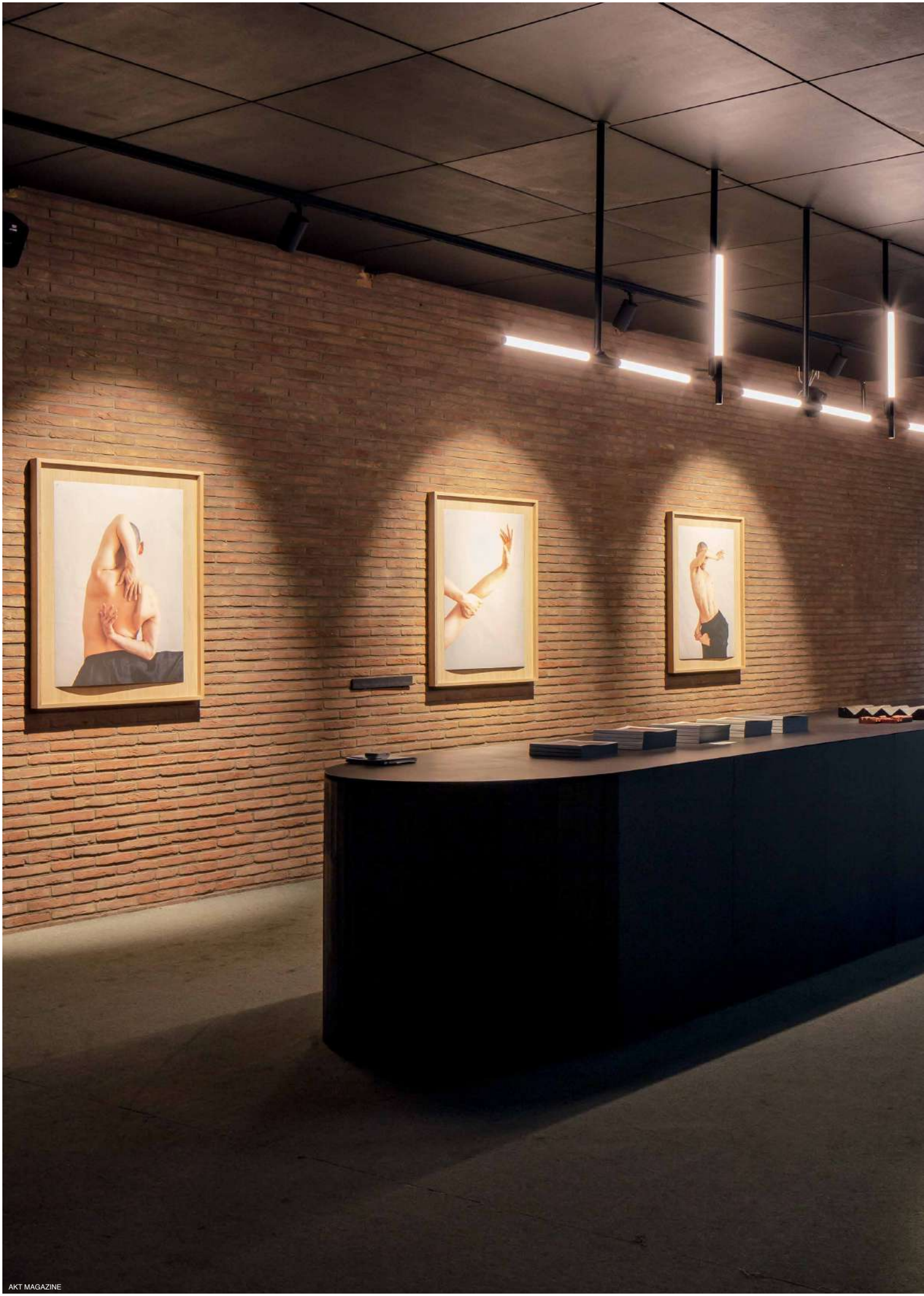
3000K / CRI>90					
LED CLUSTER 8,9W / 1050lm LED 7,1W / 774lm					
33°					
L 895mm / 1,4			L 1295mm / 1,6		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
422 161 811 932 ◇	**422 161 811 932 ED1** ◇	**422 161 811 932 ED5** ◇	**422 162 811 932** ◇	**422 162 811 932 ED1** ◇	**422 162 811 932 ED5** ◇
◇ B					
220-240V / 50-60Hz					
IP20					

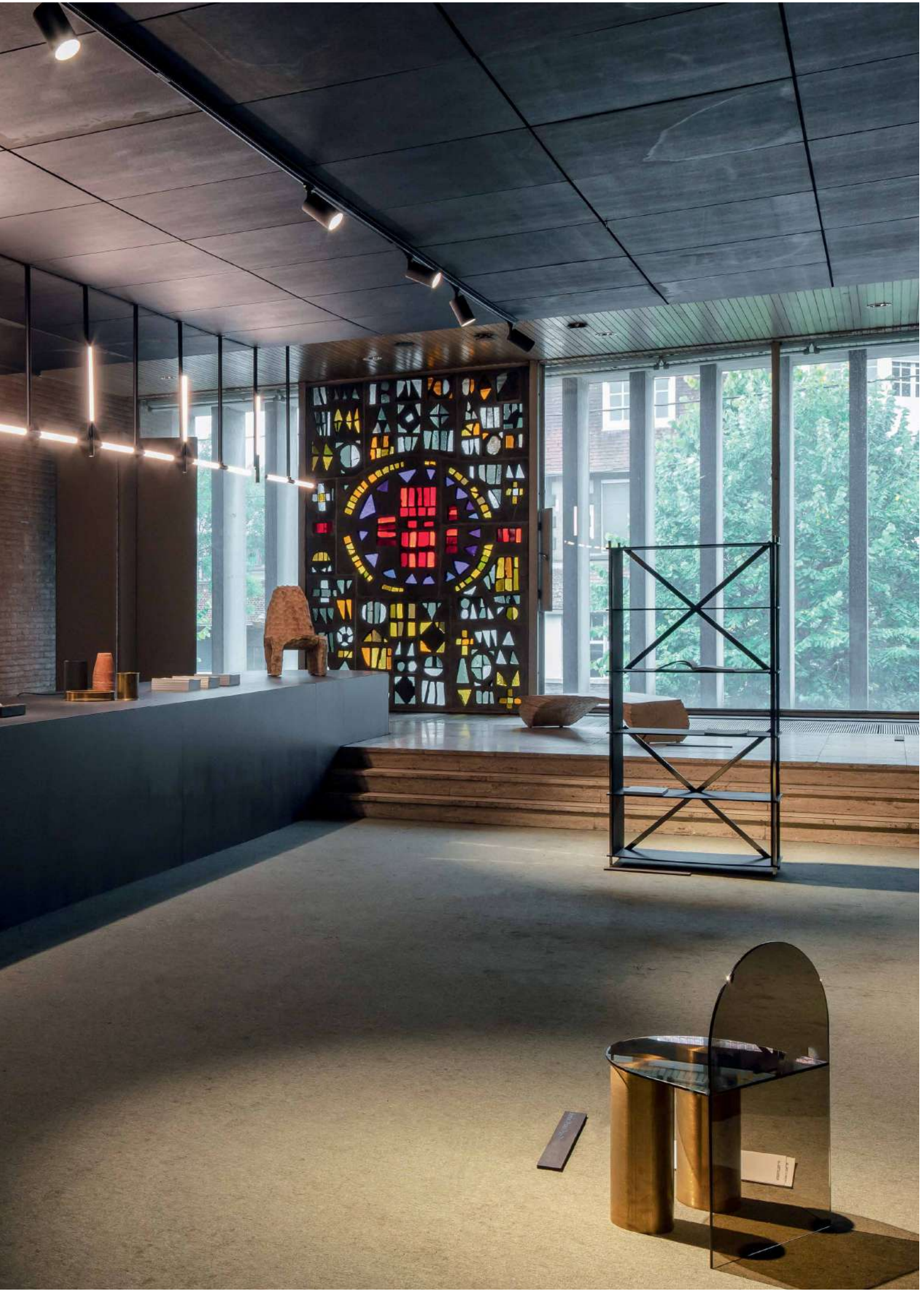
REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

OPTIONS
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
XY180 CONNECTION BOX ◇ ▸ **422 99 01** B

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

BRUNCH





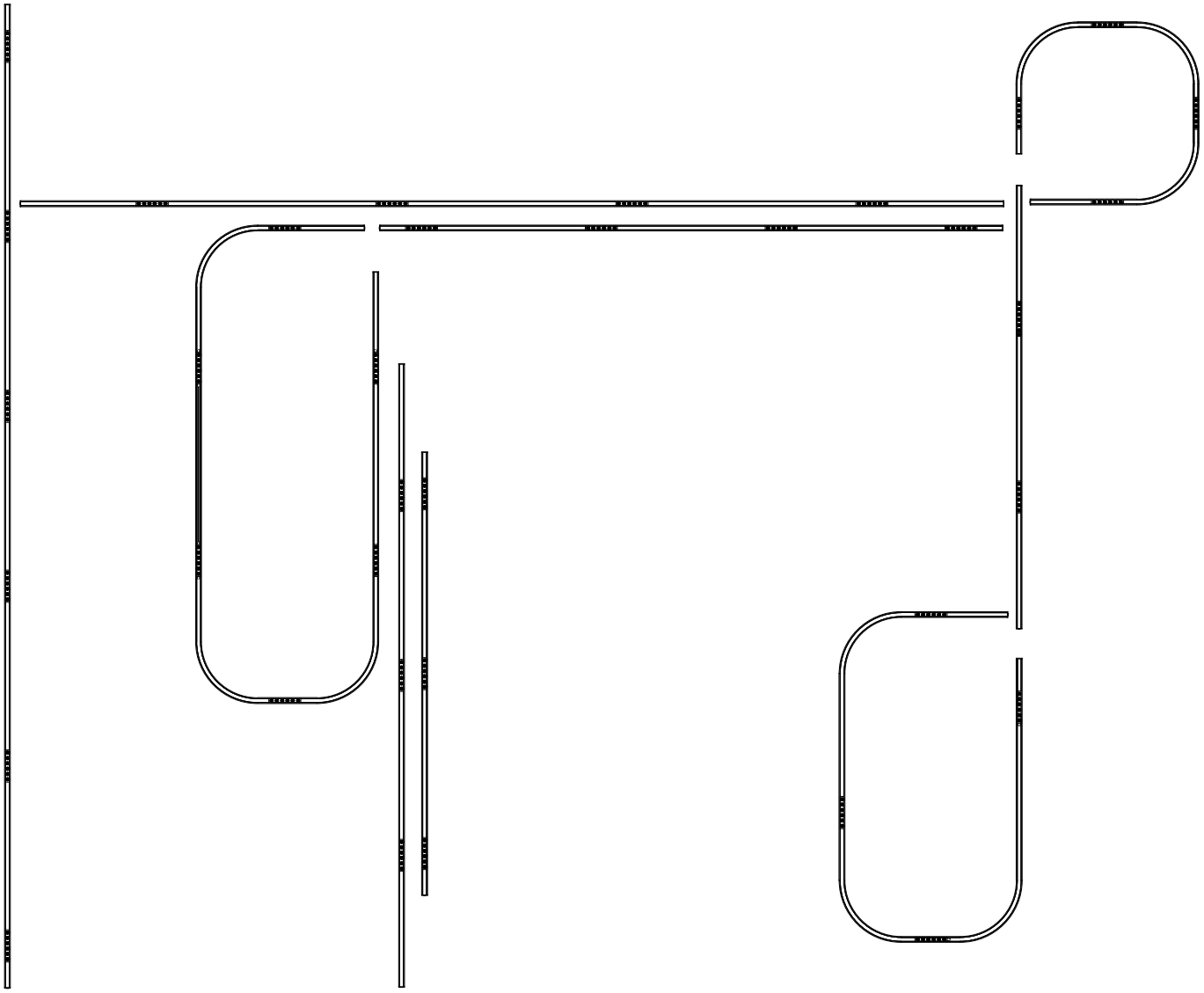
NEW

LASS-OH!

OVERVIEW

Lass-Oh! glides trough the room as a snake sliding through the greensward, showing off its slim cylindrical contour in combination with the miniature LED clusters hidden inside its body. The variety in shape - straight lines or curved squares and rectangles - in combination with the optional shades make of Lass-Oh! a very decorative lighting solution. Nevertheless, Lass-Oh! can easily be hung in every residential, retail or office project thanks to its low-glare LED dots that are hidden away into the profile.

www.deltalight.com/lassoh



NEW

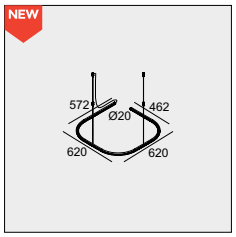
LASS-OH!

JIHA! R

JIHA! S

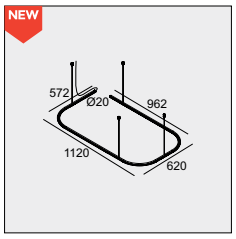
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

LASS-OH! 6060



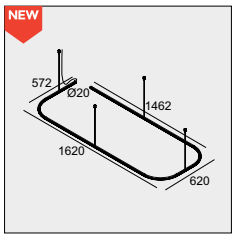
3000K / CRI>90	2700K / CRI>90
4 x LED CLUSTER 6W / 606lm / 350mA	4 x LED CLUSTER 6W / 588lm / 350mA
34°	
24811 9320 ◇	**24811 9220** ◇
◇ B / GC	
INCL.4 x CABLE SUSP. SINGLE AUTO. 1.6m BLACK INCL.1 x CABLE 2 x 0,75mm²	
III 1,2 IP20	

LASS-OH! 60110



3000K / CRI>90	2700K / CRI>90
4 x LED CLUSTER 6W / 606lm / 350mA	4 x LED CLUSTER 6W / 588lm / 350mA
34°	
24812 9320 ◇	**24812 9220** ◇
◇ B / GC	
INCL.4 x CABLE SUSP. SINGLE AUTO. 1.6m BLACK INCL.1 x CABLE 2 x 0,75mm²	
III 1,5 IP20	

LASS-OH! 60160



3000K / CRI>90	2700K / CRI>90
6 x LED CLUSTER 6W / 606lm / 350mA	6 x LED CLUSTER 6W / 588lm / 350mA
34°	
24813 9320 ◇	**24813 9220** ◇
◇ B / GC	
INCL.4 x CABLE SUSP. SINGLE AUTO. 1.6m BLACK INCL.1 x CABLE 2 x 0,75mm²	
III 1,9 IP20	

REQUIREMENTS ▸ SEE BELOW (FOR LINE 6060 / 60110 / 60160)
LED POWER SUPPLY MULTI POWER / DIM
or
LASS-OH! POWERBOX B

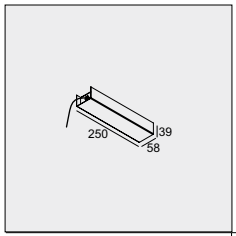
OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ACCESSORIES (NOT FOR LINE 6060)
JIHA! R ◇ ▸ **24814 0030** B
JIHA! S ◇ ▸ **24814 0020** B

LED POWER SUPPLY DIM1: DIMMING BY 1-10V / DIM5: DIMMING BY DALI

NON DIM	DIM1	DIM5
147 x 44 x 22	147 x 44 x 30	147 x 44 x 30
21012 0010	**21012 0021**	**21012 0035**
220-240V / 50-60Hz		
IP20		

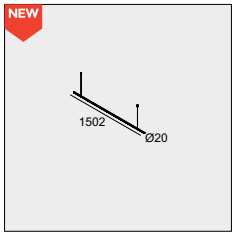
LASS-OH! POWERBOX



NON DIM	DIM1	DIM5
24814 0010 ◇	**24814 0011** ◇	**24814 0015** ◇
◇ B		
220-240V / 50-60Hz		
I IP20		

LASS-OH! L150

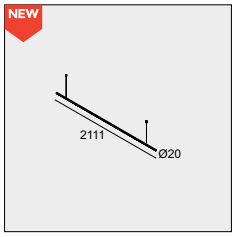
NEW



3000K / CRI>90		2700K / CRI>90	
2 x LED CLUSTER 6W / 606lm / 350mA	3 x LED CLUSTER 6W / 606lm / 350mA	2 x LED CLUSTER 6W / 588lm / 350mA	3 x LED CLUSTER 6W / 588lm / 350mA
34°			
24815 9320 ◇	**24816 9320** ◇	**24815 9220** ◇	**24816 9220** ◇
◇ B / GC			
INCL.2 x CABLE SUSP. SINGLE AUTO. 1.6m BLACK INCL.1 x CABLE 2 x 0,75mm²			
III 1,0 IP20			

LASS-OH! L210

NEW



3000K / CRI>90		2700K / CRI>90	
3 x LED CLUSTER 6W / 606lm / 350mA	4 x LED CLUSTER 6W / 606lm / 350mA	3 x LED CLUSTER 6W / 588lm / 350mA	4 x LED CLUSTER 6W / 588lm / 350mA
34°			
24817 9320 ◇	**24818 9320** ◇	**24817 9220** ◇	**24818 9220** ◇
◇ B / GC			
INCL.2 x CABLE SUSP. SINGLE AUTO. 1.6m BLACK INCL.1 x CABLE 2 x 0,75mm²			
III 1,2 IP20			

LASS-OH! L330

NEW

3000K / CRI>90		2700K / CRI>90	
4 x LED CLUSTER 6W / 606lm / 350mA	6 x LED CLUSTER 6W / 606lm / 350mA	4 x LED CLUSTER 6W / 588lm / 350mA	6 x LED CLUSTER 6W / 588lm / 350mA
34°			
24820 9320 ◇	**24819 9320** ◇	**24820 9220** ◇	**24819 9220** ◇
◇ B / GC			
INCL.3 x CABLE SUSP. SINGLE AUTO. 1.6m BLACK INCL.1 x CABLE 2 x 0,75mm²			
III 1,7 IP20			

REQUIREMENTS ▸ SEE BELOW (FOR LINE L150 / L210 / L330)
LED POWER SUPPLY MULTI POWER / DIM
or
LASS-OH! POWERBOX B

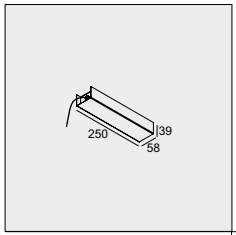
OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ACCESSORIES
JIHA! R ◇ ▸ **24814 0030** B
JIHA! S ◇ ▸ **24814 0020** B

LED POWER SUPPLY DIM1: DIMMING BY 1-10V / DIM5: DIMMING BY DALI

NON DIM	DIM1	DIM5
147 x 44 x 22	147 x 44 x 30	147 x 44 x 30
21012 0010	**21012 0021**	**21012 0035**
220-240V / 50-60Hz		
IP20		

LASS-OH! POWERBOX



NON DIM	DIM1	DIM5
24814 0010 ◇	**24814 0011** ◇	**24814 0015** ◇
◇ B		
220-240V / 50-60Hz		
I IP20		

NEW

FINTO

SMART 48 IN

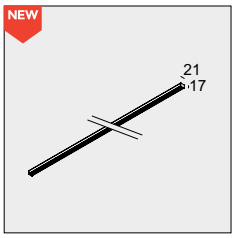
Building on the flexibility of our Superloop, adding the refinement of our 2F track and shrinking down the design to the level of our Shelfline. The result? Finto! This miniature profile lets you combine accent lighting and decorative lighting in the shape of Microspy, Midispy, Hedra, Tweeter M and Miles.
Containing 2 48V conductors, the slender profile can easily be combined with Smart 48 and CTRL Delta to offer a quick and easy, minimalistic, wireless lighting set-up.

www.deltalight.com/finto

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SMART 48 IN

FINTO MDL



L 900	L 1500	L 2200
24910 0900 ◇	**24910 1500** ◇	**24910 2200** ◇
◇ B		
INCL.2 x END CAP		
III 0,3 IP20	III 0,5 IP20	III 0,7 IP20

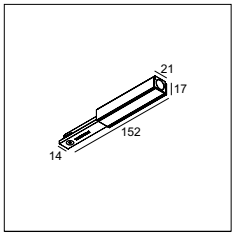
REQUIREMENTS ▸ SEE BELOW
LED POWER SUPPLY 48V-DC

OPTIONS
SMART 48 MODULATOR DIM9 ▸ **300 90 011**
SMART 48 MODULATOR WIRELESS DIM ▸ **300 90 012**

LED POWER SUPPLY

48V / 90W	48V / 100W	48V / 150W	48V / 240W
A-B C 171 x 63 x 38	A-B C 100 x 55 x 90	A-B C 240 x 60 x 49	A-B C 114 x 63 x 125
300 89 48 90	**300 89 48 100**	**300 89 48 150**	**300 89 48 240**
110-240V / 50-60Hz	110-240V / 50-60Hz	220-240V / 50-60Hz	100-240V / 50-60Hz
I IP67		I IP20	

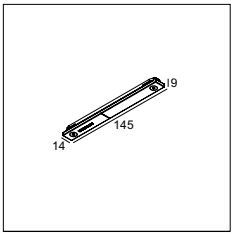
FINTO CONNECTION



FINTO - SUPPLY 48V

24910 9910

48V-DC MAX. 200W / SUPPLY / max.50m
III 0,1 IP20

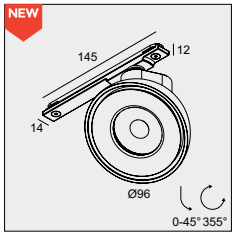


FINTO - CONNECTOR 48V-180°

24910 9900

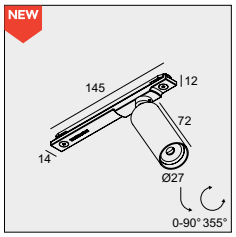
48V-DC MAX. 200W / SUPPLY / max.50m
CONNECTION OF max 2 PROFILES
III 0,1 IP20

FINTO - TWEETER M MDL



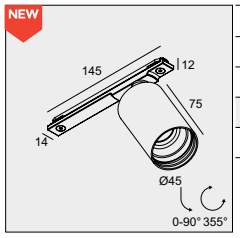
3000K / CRI>90		2700K / CRI>90	
LED 10,4W / 1118lm / 48V-DC		LED 10,4W / 1073lm / 48V-DC	
33°	50°	33°	50°
24911 9320 ◇	**24911 9330** ◇	**24911 9220** ◇	**24911 9230** ◇
◇ B-C / W-W			
0,7 IP20			

FINTO - MICROSPY 271 MDL



3000K / CRI>90	2700K / CRI>90
LED 6W / 697lm / 48V-DC	LED 6W / 669lm / 48V-DC
24°	
24912 9310 ◇	**24912 9210** ◇
◇ B / W	
0,3 IP20	

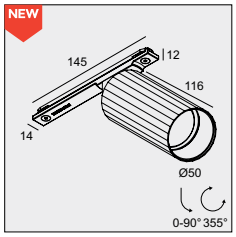
FINTO - MIDISPY MDL



3000K / CRI>90	2700K / CRI>90
LED 8,1W / 877lm / 48V-DC	LED 8,1W / 877lm / 48V-DC
40°	
24913 9330 ◇	**24913 9230** ◇
◇ B / W	
0,3 IP20	

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W

FINTO - HEDRA MDL

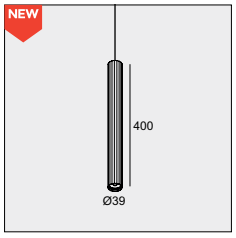


3000K / CRI>90	2700K / CRI>90
LED 10,4W / 1118lm / 48V-DC	LED 10,4W / 1073lm / 48V-DC
33°	
24914 9320 ◇	**24914 9220** ◇
◇ BBR / GC	
0,3 IP20	

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W

ACCESSORIES
VIZIR HONEYCOMB / LENS

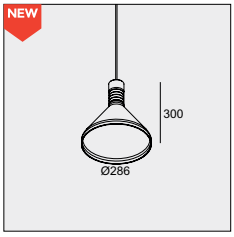
FINTO - HEDRA 39 C MDL



3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
24°	
24915 9310 ◇	**24915 9210** ◇
◇ BBR / GC / W	
INCL.1 x CABLE 2 x 0.75mm² / 1.6m	
0,7 IP20	

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

FINTO - MILES C1 MDL



2700K / CRI>90

LED 7,1W / 773lm /48V-DC

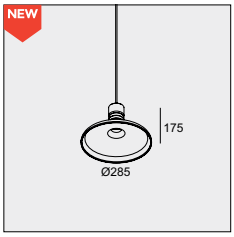
50°

24916 9230 PINK	**24917 9230** SMOKE	**24918 9230** MIST	**24919 9230** AMBER

INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,8 IP20

FINTO - MILES C2 MDL



2700K / CRI>90

LED 7,1W / 773lm / 48V-DC

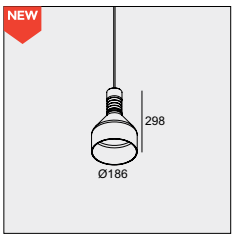
50°

24920 9230 PINK	**24921 9230** SMOKE	**24922 9230** MIST	**24923 9230** AMBER

INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,3 IP20

FINTO - MILES C3 MDL



2700K / CRI>90

LED 7,1W / 773lm / 48V-DC

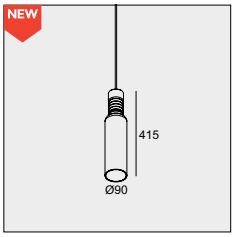
50°

24924 9230 PINK	**24925 9230** SMOKE	**24926 9230** MIST	**24927 9230** AMBER

INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,4 IP20

FINTO - MILES C4 MDL



2700K / CRI>90

LED 7,1W / 773lm / 48V-DC

50°

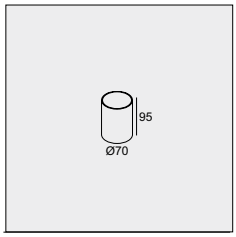
24928 9230 PINK	**24929 9230** SMOKE	**24930 9230** MIST	**24931 9230** AMBER

INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,3 IP20

ACCESSORIES
MILES TUBE

MILES TUBE



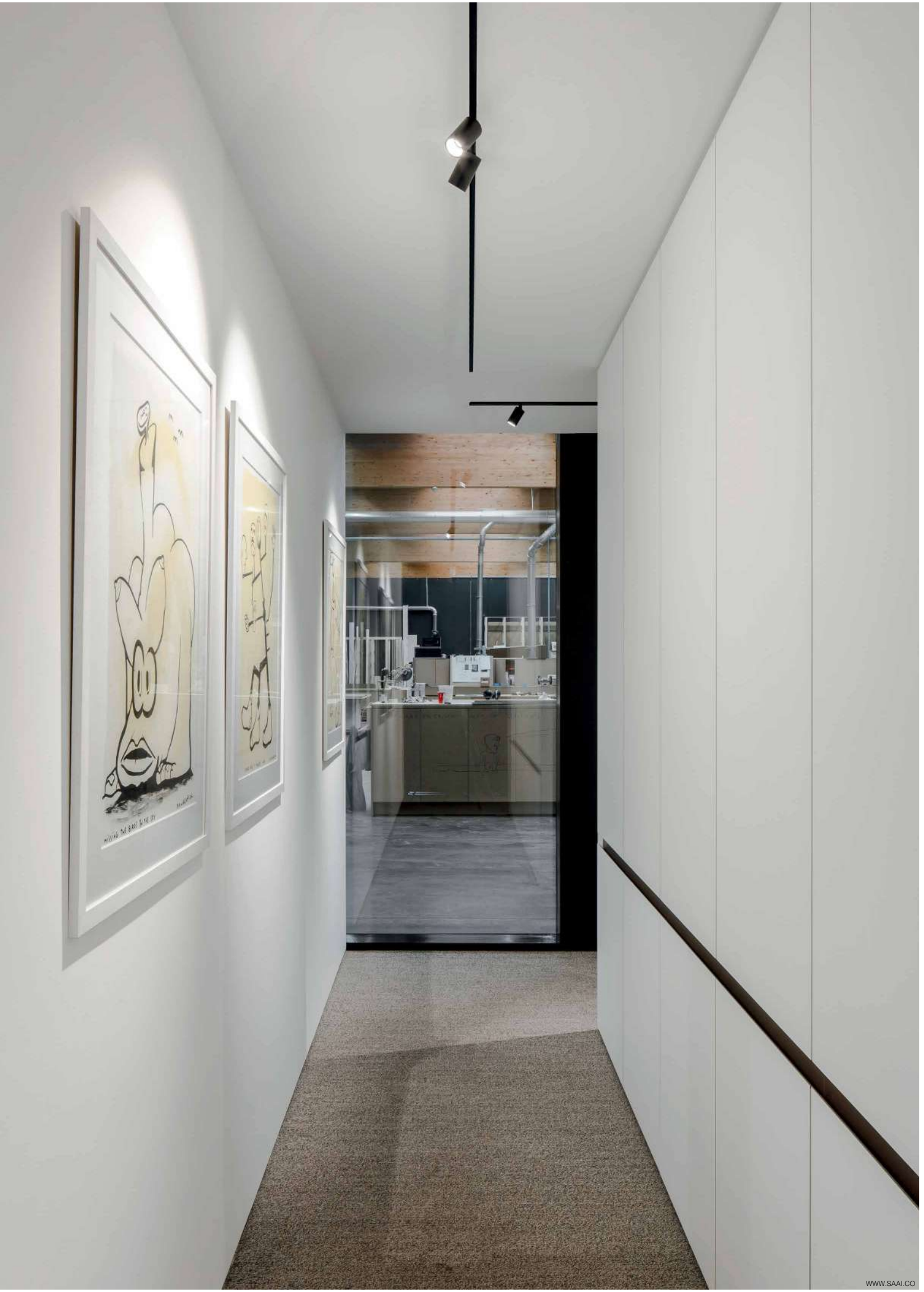
MILES TUBE

23944 0010 ◇

◇ B / M

0,1

WWW.SAAI.CO



WWW.SAAI.CO

SUPERLOOP
OVERVIEW

A luminaire can be more than light alone. It can be functional, it can be decorative, it can be an eye catcher.
This family not only exists out of circles of light, it also brings circular and squared low voltage solutions for track lighting, so general and accent lighting can be combined within one family. In this way, Superloop allows you to choose 'functional', by mounting adjustable Spy modules on the round or square shaped base.
It allows you to choose 'decorative', by mounting the light emitting circle in a horizontal way, or it allows you to choose 'eye catcher', by carelessly hanging the circle of light vertical, as a statement.

SUPERLOOP SBL
Superloop HC with circular light has the ability to diffuse light all around. It represents a universal symbol with extensive options, a perfect cicle of light, rolled out of 1 aluminium profile and seamlessly welded together. The specially designed current controlled LEDflex inside Superloop SBL allows it to be dimmed in various ways. Diameters up to 1700mm and finishes in different colours let you create the setting you want.

Similar to Superloop SBL HC, but more dramatic in expression, Superloop SBL VC grants the opportunity to use light in a different way. The vertical circle of light draws the attention and stimulates creativity.

For a more bold and expressive application you can opt for the Superloop VR, mounting the circle of light with a steel rod. Sculptural in presence, resonating with symbolism and respecting pure minimalism, the Superloop VR offers a very airy and remarkable element to your interior concept. Either as a single version or in a sequence to create striking vertical effects.

SUPERLOOP MDL
Superloop is also available in a round or square shape with a Delta Light custom engineered 48V low voltage track on the inside. This allows you to position and move light modules all around, offering maximum flexibility and allowing you to meet any need of the project.

The modules enable you to move from subtle functionality to very expressive or timeless elegance. The Flemish Gold and Flemish Bronze finishes or the Spot modules Vizir and Hedra offer you a way to upgrade the minimal appearance of the loop. By adding the Fix modules with down- or down-up light, combined with a clear or frosted glass, you can transform your Superloop into a modern chandelier. Looking for a more expressive and unique statement? Just plug and play with the ledtubes of the XY180 collection.

www.deltalight.com/superloop

reddot design award
winner

GOOD DESIGN award

Design X50

		SUPERLOOP SBL			
		LED 2786 - 8544 lm			
		Ø 700 mm	Ø 900 mm	Ø 1200 mm	Ø 1700 mm
	HC	✓	✓	✓	✓
	VC	✓	✓	✓	
	VR	✓	✓	✓	

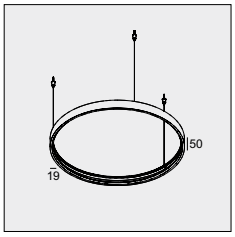
		SUPERLOOP MDL	
		Ø 700 / 900 / 1200 / 1700 mm	☐ 600 x 600 / 900 x 900 / 250 x 1100 / 250 x 1700 mm
ACCENT LIGHTING	MIDISPY	✓	
	SPY	✓	
	VIZIR	✓	
	HEDRA	✓	
GENERAL LIGHTING	FIX	✓	
	FIX DOWN-UP	✓	
	FIX DOWN-UP GLASS	✓	
	XY180	✓	

SUPERLOOP MDL

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SMART 48 IN

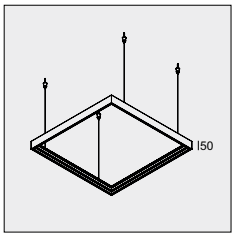
SUPERLOOP HC MDL



Ø695
Ø924
Ø1191
Ø1688

Ø695	Ø924	Ø1191	Ø1688
418 481 07 ◇	**418 481 09** ◇	**418 481 12** ◇	**418 481 17** ◇
◇ B / FBR / FG			
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²			
III 2,3 IP20	III 3,0 IP20	III 3,9 IP20	III 5,5 IP20

SUPERLOOP S HC MDL



(600 x 600)
(900 x 900)
(250 x 1100)
(250 x 1693)

600 x 600	900 x 900	250 x 1100	250 x 1700
418 482 106 ◇	**418 482 109** ◇	**418 482 211** ◇	**418 482 217** ◇
◇ B			
INCL.4 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²			
III 3,0 IP20	III 3,7 IP20	III 3,0 IP20	III 3,7 IP20

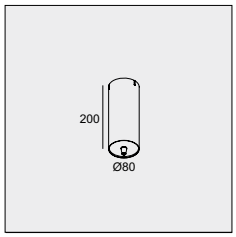
REQUIREMENTS ▸ SEE BELOW
LED POWER SUPPLY 48V-DC
or
POWERBOX 48V-DC L / H (FOR SUPERLOOP HC)
POWERBOX 48V-DC F (FOR SUPERLOOP SHC)

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET S ◇ (62) ▸ **204 62 62** ANO / B / W
COVERSET S ◇ (80) ▸ **204 80 80** ANO / B / W
COVERSET S ◇ (90) ▸ **204 90 90** ANO / B /
SMART 48 MODULATOR DIM9 ▸ **300 90 011**
SMART 48 MODULATOR WIRELESS DIM ▸ **300 90 012**

LED POWER SUPPLY

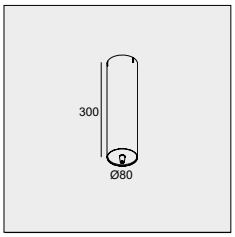
48V / 90W	48V / 100W	48V / 150W	48V / 240W
C A–B 171 x 63 x 38	C A–B 100 x 55 x 90	C A–B 240 x 60 x 49	C A–B 114 x 63 x 125
300 89 48 90	**300 89 48 100**	**300 89 48 150**	**300 89 48 240**
110-240V / 50-60Hz	110-240V / 50-60Hz	220-240V / 50-60Hz	100-240V / 50-60Hz
I IP67	I IP20		

POWERBOX L



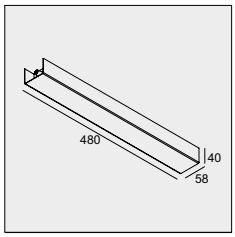
48V-DC / 50W
418 48 050 ◇
◇ B
110-240V / 50-60Hz
I IP20

POWERBOX H



48V-DC / 100W
418 48 100 ◇
◇ B
110-240V / 50-60Hz
I IP20

POWERBOX F



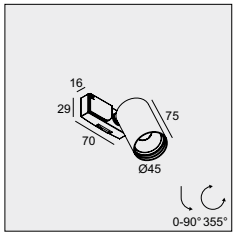
48V-DC / 60W
300 48 060 ◇
◇ B
110-240V / 50-60Hz
I IP20

CTRL DELTA R WIRELESS CONTROL Suitable for all dimmable luminaires.

TECHNICAL DATA ▶ PAG TEC 4

SMART 48 IN

SUPERLOOP-MIDISPY MDL

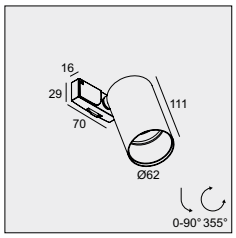


3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED 6W / 558lm / 48V-DC	LED 8,1W / 877lm / 48V-DC	LED 6W / 558lm / 48V-DC	LED 8,1W / 877lm / 48V-DC
20°	40°	20°	40°
418 262 832 MDL ◇	**418 261 933 MDL** ◇	**418 262 822 MDL** ◇	**418 261 923 MDL** ◇
◇ B			
III 0,6 IP20			

REQUIREMENTS
MIDISPY TUBE ◇ ▶ **414 03 00** B / FBR / FG / MMAT / SG / W

SUPERLOOP-SPY MDL

SOFT DIM



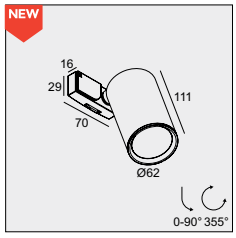
3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
LED 10,4W / 1118lm / 48V-DC		LED 10,4W / 1073lm / 48V-DC		LED 9,5W / 760lm / 48V-DC
18°	33°	18°	33°	40°
418 361 811 931 MDL ◇	**418 361 811 932 MDL**◇	**418 361 811 921 MDL** ◇	**418 361 811 922 MDL** ◇	**418 361 1902 MDL** ◇
◇ B / FBR / FG				◇ B
III 0,5 IP20				III 0,5 IP20

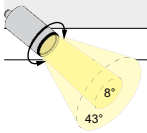
REQUIREMENTS
SPY TUBE ◇ ▶ **414 01 00** B / FBR / FG / MMAT / SG / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50
SPY PUNK SLEEVE

SUPERLOOP-SPY FOCUS LP MDL

NEW

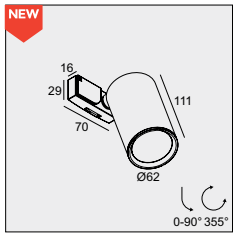


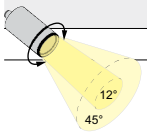


3000K / CRI>90	2700K / CRI>90
LED 8,7W / 896lm / 48V-DC	LED 8,7W / 837lm / 48V-DC
8-43°	
20547 9300 ◇	**20547 9200** ◇
◇ B / FBR / FG	
III 0,6 IP20	

SUPERLOOP-SPY FOCUS MP MDL

NEW



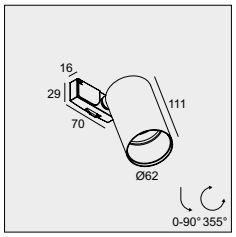


3000K / CRI>90	2700K / CRI>90
LED 17,9W / 1950lm / 48V-DC	LED 17,9W / 1874lm / 48V-DC
12-45°	
20546 9300 ◇	**20546 9200** ◇
◇ B / FBR / FG	
III 0,6 IP20	

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SMART 48 IN

SUPERLOOP-SPY HP MDL



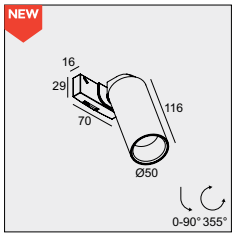
3000K / CRI>90	2700K / CRI>90
LED 16,8W / 2075lm / 48V-DC	LED 16,8W / 2000lm / 48V-DC
33°	
418 361 21 931 MDL ◇	**418 361 21 921 MDL** ◇
◇ B / FBR / FG	
0,5 IP20	

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50
SPY PUNK SLEEVE

SUPERLOOP-VIZIR MDL

NEW



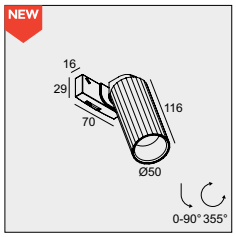
3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED 6W / 570lm / 48V-DC	LED 7,1W / 805lm / 48V-DC	LED 6W / 570lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
15°	33°	15°	33°
418 367 831 MDL ◇	**418 367 811 932 MDL** ◇	**418 367 821 MDL** ◇	**418 367 811 922 MDL** ◇
◇ BBR / GC			
0,3 IP20			

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W

ACCESSORIES
VIZIR HONEYCOMB / LENS / GLASS 40

SUPERLOOP-HEDRA MDL

NEW



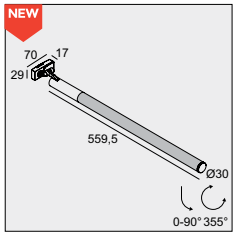
3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED 6W / 570lm / 48V-DC	LED 7,1W / 805lm / 48V-DC	LED 6W / 570lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
15°	33°	15°	33°
418 368 831 MDL ◇	**418 368 811 932 MDL** ◇	**418 368 821 MDL** ◇	**418 368 811 922 MDL** ◇
◇ BBR / GC			
0,3 IP20			

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W

ACCESSORIES
VIZIR HONEYCOMB / LENS / GLASS 40

SUPERLOOP-XY180 MDL

NEW



3000K / CRI>90
LED CLUSTER 8,9W / 1050lm / 48V-DC
418 561 93 MDL ◇
◇ B
0,4 IP20

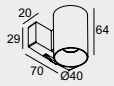
CTRL DELTA R WIRELESS CONTROL Suitable for all dimmable luminaires.

TECHNICAL DATA ▶ PAG TEC 4

SMART 48 IN

SUPERLOOP-FIX 40 MDL

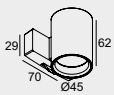
NEW



3000K / CRI>80	2700K / CRI>80
4,1W / 420lm / 48V-DC	
20°	
418 161 832 MDL◇	**418 161 822 MDL ◇**
◇ B	
0,2 IP20	

SUPERLOOP-FIX 45 MDL

NEW

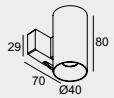


3000K / CRI>90	2700K / CRI>90
8,1W / 877lm / 48V-DC	
40°	
418 263 933 MDL◇	**418 263 923 MDL ◇**
◇ B	
0,2 IP20	

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W

SUPERLOOP-FIX 40 DOWN-UP MDL

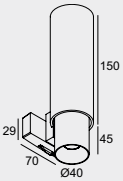
NEW



3000K / CRI>80	2700K / CRI>80
2,1W / 227lm (UP) / 48V-DC 4,1W / 420lm (DOWN) / 48V-DC	2,1W / 213lm (UP) / 48V-DC 4,1W / 420lm (DOWN) / 48V-DC
20°	
418 162 832 MDL◇	**418 162 822 MDL ◇**
◇ B	
0,2 IP20	

SUPERLOOP-FIX 40 DOWN-UP GT MDL

NEW

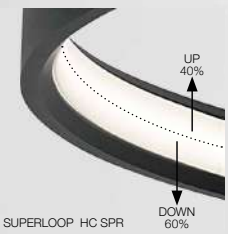


3000K / CRI>80	2700K / CRI>80
2,1W / 227lm (UP) / 48V-DC 4,1W / 420lm (DOWN) / 48V-DC	2,1W / 213lm (UP) / 48V-DC 4,1W / 420lm (DOWN) / 48V-DC
20°	
418 163 832 MDL ◇	**418 163 822 MDL ◇**
◇ B	
0,2 IP20	

REQUIREMENTS
FIX 40 GLASS CLEAR ◇ ▸ **418 163 01**
FIX 40 GLASS FROSTED ◇ ▸ **418 163 02**

SUPERLOOP HC

SUPERLOOP HC

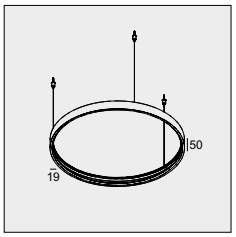


SUPERLOOP HC SPR

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.

TECHNICAL DATA ▸ PAG TEC 4

SUPERLOOP HC

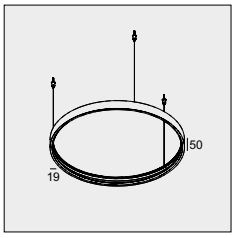


	SBL			
	Ø 695	Ø 924	Ø 1191	Ø 1688
	3000K / CRI>90			
	LED FLEX 20,5W / 2786lm / 500mA LED FLEX 30,3W / 3510lm / 700mA	LED FLEX 28,9W / 3845lm / 700mA LED FLEX 38,7W / 4570lm / 900mA	LED FLEX 37,2W / 4951lm / 900mA LED FLEX 51,9W / 6027lm / 1200mA	LED FLEX 51,6W / 6721lm / 1200mA LED FLEX 73,5W / 8544lm / 1700mA
	321 107 93 ◇	**321 109 93** ◇	**321 112 93** ◇	**321 117 93** ◇
	◇ B / FBR / FG / W			
	INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²			
	III 2,3 IP20	III 3,0 IP20	III 3,9 IP20	III 5,5 IP20

REQUIREMENTS ▸ SEE BELOW
LED POWER SUPPLY 500-700-900-1200-1700mA-DC
or
POWERBOX L / H

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

SUPERLOOP HC SPR



	SPR			
	Ø 695	Ø 924	Ø 1191	Ø 1688
	3000K / CRI>90			
	LED FLEX 20,5W / 2786lm / 500mA LED FLEX 30,3W / 3510lm / 700mA	LED FLEX 28,9W / 3845lm / 700mA LED FLEX 38,7W / 4570lm / 900mA	LED FLEX 37,2W / 4951lm / 900mA LED FLEX 51,9W / 6027lm / 1200mA	LED FLEX 51,6W / 6721lm / 1200mA LED FLEX 73,5W / 8544lm / 1700mA
	321 207 93 ◇	**321 209 93** ◇	**321 212 93** ◇	**321 217 93** ◇
	◇ B / FBR / FG / W			
	INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²			
	III 2,3 IP20	III 3,0 IP20	III 3,9 IP20	III 5,5 IP20

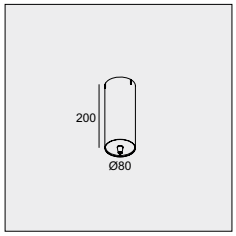
REQUIREMENTS ▸ SEE BELOW
LED POWER SUPPLY 500-700-900-1200-1700mA-DC
or
POWERBOX L / H

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

LED POWER SUPPLY DIM1: DIMMING BY 1-10V / DIM5: DIMMING BY DALI

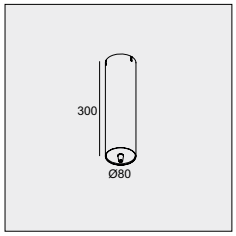
500mA-DC / 31W DIM1	**700mA-DC / 31W DIM1**	**700mA-DC / 50W DIM5**	**900mA-DC / 50W DIM5**	**1200mA-DC / 120W DIM1**	**1200mA-DC / 60W DIM5**	**1700mA-DC / 120W DIM1**
A B C 141 x 43 x 30	A B C 141 x 43 x 30	A B C 204 x 50 x 33	A B C 204 x 50 x 33	A B C 240 x 59 x 40	A B C 220 x 85 x 31	A B C 167 x 57 x 32
Ø60	Ø60	Ø66	Ø66	Ø80	Ø95	Ø70
300 90 127	**300 90 128**	**300 90 131**	**300 90 129**	**300 90 132**	**300 90 130**	**300 90 133**
220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 0|50-60Hz	220-240V / 50-60Hz
IP20						

POWERBOX L



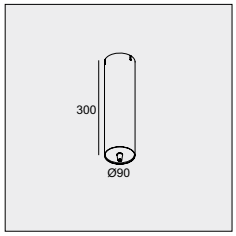
500mA-DC DIM1	**700mA-DC DIM1**
321 55 205 ED1 ◇	**321 55 207 ED1** ◇
◇ B / W	
220-240V / 50-60Hz	
IP20	

POWERBOX H8



700mA-DC DIM5	**1200mA-DC DIM1**	**1700mA-DC DIM1**
321 55 307 ED5 ◇	**321 55 312 ED1** ◇	**321 55 317 ED1** ◇
◇ B / W		
220-240V / 50-60Hz	110-240V / 50-60Hz	
IP20	IP20	

POWERBOX H9

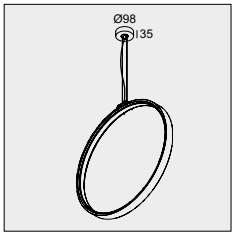


900mA-DC DIM5	**1200mA-DC DIM5**
20548 0015 ◇	**20548 0025** ◇
◇ B / W	
110-240V / 50-60Hz	220-240V / 50-60Hz
IP20	

SUPERLOOP VC

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SUPERLOOP VC



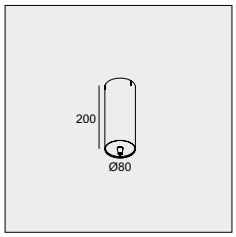
Ø 695	Ø 924	Ø 1191
3000K / CRI>90		
LED FLEX 20,5W / 2786lm / 500mA LED FLEX 30,3W / 3510lm / 700mA	LED FLEX 28,9W / 3845lm / 700mA LED FLEX 38,7W / 4570lm / 900mA	LED FLEX 37,2W / 4951lm / 900mA LED FLEX 51,9W / 6027lm / 1200mA
321 507 93 ◇	**321 509 93** ◇	**321 512 93** ◇
◇ B / FBR / FG / W		
INCL.2 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²		
III 2,7 IP20	III 3,4 IP20	III 4,3 IP20

REQUIREMENTS ▸ SEE BELOW
LED POWER SUPPLY 500-700-900-1200mA-DC
or
POWERBOX L / H

LED POWER SUPPLY DIM1: DIMMING BY 1-10V / DIM5: DIMMING BY DALI

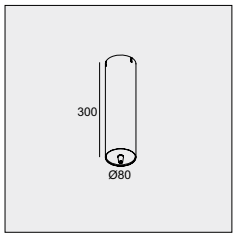
500mA-DC / 31W DIM1	700mA-DC / 31W DIM1	700mA-DC / 50W DIM5	900mA-DC / 50W DIM5	1200mA-DC / 120W DIM1	1200mA-DC / 60W DIM5
141 x 43 x 30	141 x 43 x 30	204 x 50 x 33	204 x 50 x 33	240 x 59 x 40	220 x 85 x 31
Ø60	Ø60	Ø66	Ø66	Ø80	Ø95
300 90 127	**300 90 128**	**300 90 131**	**300 90 129**	**300 90 132**	**300 90 130**
220-240V / 50-60Hz					220-240V / 0|50-60Hz
IP20					

POWERBOX L



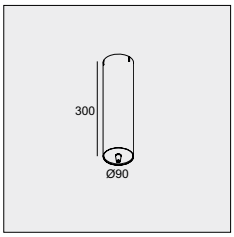
500mA-DC DIM1	700mA-DC DIM1
321 55 205 ED1 ◇	**321 55 207 ED1** ◇
◇ B / W	
220-240V / 50-60Hz	
IP20	

POWERBOX H8



700mA-DC DIM5	1200mA-DC DIM1
321 55 307 ED5 ◇	**321 55 312 ED1** ◇
◇ B / W	
220-240V / 50-60Hz	110-240V / 50-60Hz
IP20	IP20

POWERBOX H9

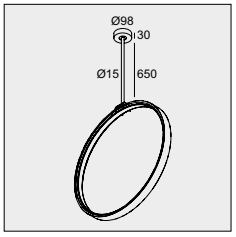


900mA-DC DIM5	1200mA-DC DIM5
20548 0015 ◇	**20548 0025** ◇
◇ B / W	
110-240V / 50-60Hz	220-240V / 50-60Hz
IP20	

SUPERLOOP VR

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SUPERLOOP VR



Ø 695	Ø 924	Ø 1191
3000K / CRI>90		
LED FLEX 20,5W / 2786lm / 500mA LED FLEX 30,3W / 3510lm / 700mA	LED FLEX 28,9W / 3845lm / 700mA LED FLEX 38,7W / 4570lm / 900mA	LED FLEX 37,2W / 4951lm / 900mA LED FLEX 51,9W / 6027lm / 1200mA
321 407 93 ◇	**321 409 93** ◇	**321 412 93** ◇
◇ B / FBR / FG / W		
INCL.1 x ROD SUSPENSION 0,65m INCL.1 x CABLE 2 x 0,75mm²		
3,1 IP20	3,8 IP20	4,7 IP20

REQUIREMENTS ▸ SEE BELOW
LED POWER SUPPLY 500-700-900-1200mA-DC

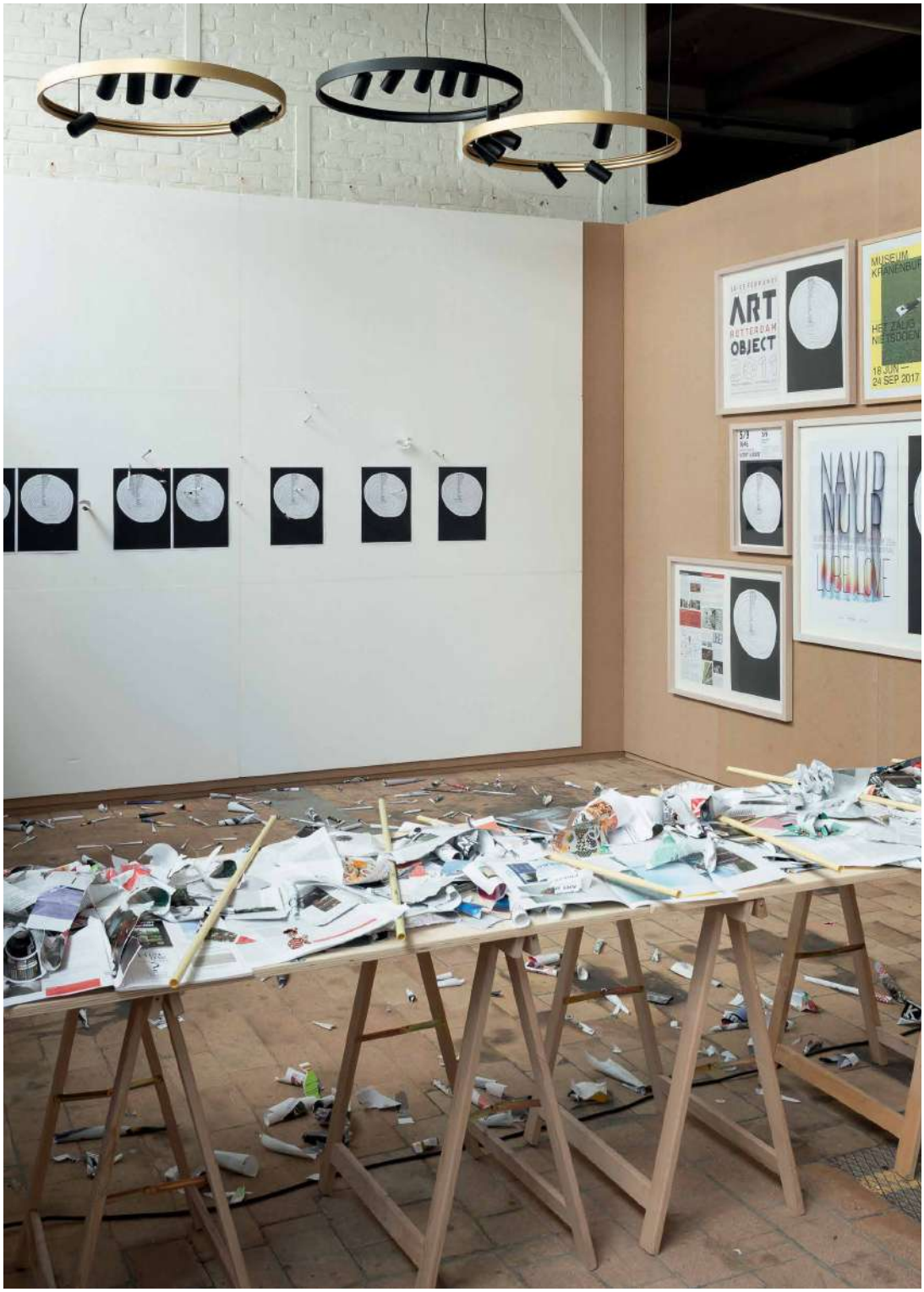
LED POWER SUPPLY DIM1: DIMMING BY 1-10V / DIM5: DIMMING BY DALI

500mA-DC / 31W DIM1	700mA-DC / 31W DIM1	700mA-DC / 50W DIM5	900mA-DC / 50W DIM5	1200mA-DC / 120W DIM1	1200mA-DC / 60W DIM5
141 x 43 x 30	141 x 43 x 30	204 x 50 x 33	204 x 50 x 33	240 x 59 x 40	220 x 85 x 31
Ø60	Ø60	Ø66	Ø66	Ø80	Ø95
300 90 127	**300 90 128**	**300 90 131**	**300 90 129**	**300 90 132**	**300 90 130**
220-240V / 50-60Hz					220-240V / 0|50-60Hz

IP20

INTERIOR DESIGNER: VENKO DESIGN
ELECTRICAL ENGINEER: ECM GROUP
BUILDER: INTREO
PHOTOGRAPHY: CHRIS SANOS

INTERIOR DESIGNER: VENKO DESIGN
ELECTRICAL ENGINEER: ECM GROUP
BUILDER: INTREO
PHOTOGRAPHY: CHRIS SANOS


ART
ROTTERDAM
OBJECT
MUSEUM
KRANENBURG
18 JUN —
24 SEP 2017

INTERIOR DESIGN: WEWANTMORE

Pertini

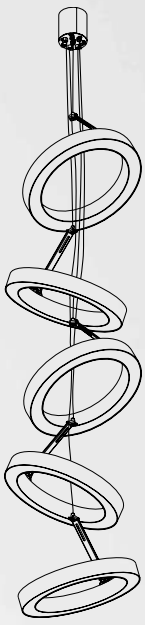
INTERIEURBURO PEDRO VERHUE

SUPER-OH! XS

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

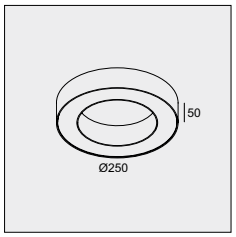
INTERIOR
CEILING RECESSED

INTERIOR
TRACK



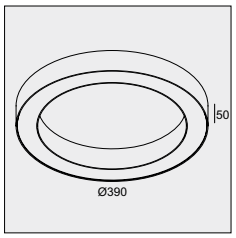
5 x SUPER-OH! XS 39 C
+ SUPER-OH! XS CEILING BASE

SUPER-OH! XS 25



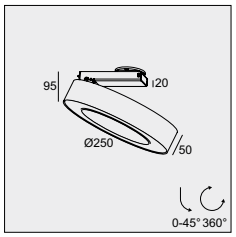
3000K / CRI>80
LED CLUSTER 13,5W / 1470lm
MAINS DIMMING (FE)
308 21 02 83 ED8 ◇
◇ B / W
220-240V / 50-60Hz
0,6 IP40

SUPER-OH! XS 39



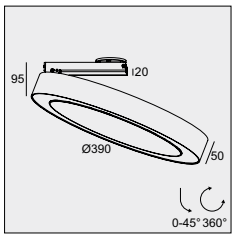
3000K / CRI>80
LED CLUSTER 25W / 2940lm
MAINS DIMMING (FE)
308 21 03 83 ED8 ◇
◇ B / W
220-240V / 50-60Hz
1,1 IP40

SUPER-OH! XS PIVOT 25



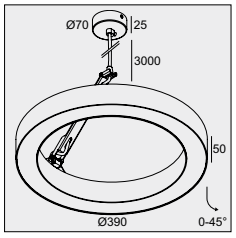
3000K / CRI>80
LED CLUSTER 13,5W / 1470lm
MAINS DIMMING (FE)
308 22 02 83 ED8 ◇
◇ B / W
220-240V / 50-60Hz
0,9 IP20

SUPER-OH! XS PIVOT 39



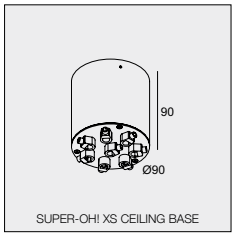
3000K / CRI>80
LED CLUSTER 25W / 2940lm
MAINS DIMMING (FE)
308 22 03 83 ED8 ◇
◇ B / W
220-240V / 50-60Hz
1,4 IP20

SUPER-OH! XS 39 C



3000K / CRI>80
LED CLUSTER 25W / 2940lm
MAINS DIMMING (FE)
308 241 03 83 ED8 ◇
◇ B / W
220-240V / 50-60Hz
INCL.CABLE 3 x 0,75mm2 / 3m
1,4 IP20

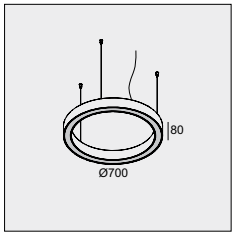
OPTIONS
SUPER-OH! XS CEILING BASE ◇ ▶ **308 24 99** B
(max. 8 LUMINAIRES)



SUPER-OH! XS CEILING BASE

SUPER-OH! SBL

SUPER-OH! SBL

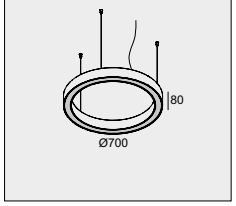


Ø700
Ø1200

Ø700	Ø1200
3000K / CRI>80	
LED CLUSTER 43W / 6942lm	LED CLUSTER 74W / 11728lm
NON DIM	DALI DIM
308 18 07 83 ◇	**308 18 12 83 ED5** ◇
◇ B / W	
220-240V / 0 | 50-60Hz	
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 3 x 0,75mm²	INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 5 x 0,75mm²
3,6 IP20	4,8 IP20

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
CENTRAL SUSPENSION ◇ ▸ **328 23 23** B / W

SUPER-OH! SBL DOWN-UP

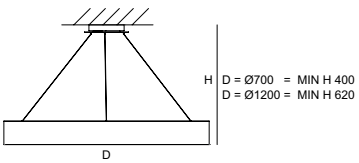


Ø700
Ø1200

Ø700	Ø1200
3000K / CRI>80	
4 x 2,1W / 258lm (UP) LED CLUSTER 43W / 6942lm (DOWN)	6 x 2,1W / 258lm (UP) LED CLUSTER 74W / 11728lm (DOWN)
NON DIM	DALI DIM
308 19 07 83 ◇	**308 19 12 83 ED5** ◇
◇ B / W	
220-240V / 0 | 50-60Hz	
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 5 x 0,75mm² CABLING 2 CIRCUITS	INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 5 x 0,75mm² CABLING 2 CIRCUITS
4,6 IP20	6,0 IP20

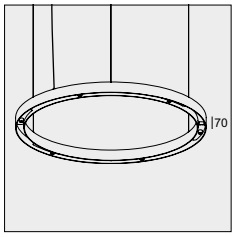
OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
CENTRAL SUSPENSION ◇ ▸ **328 23 23** B / W

CENTRAL SUSPENSION



SUPER-OH!

SUPER-OH! LED

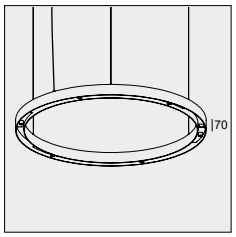


Ø700		Ø1200		Ø1700	
3000K / CRI>80	2700K / CRI>80	3000K / CRI>80	2700K / CRI>80	3000K / CRI>80	2700K / CRI>80
3 x 6W / 558lm / 500mA	3 x 6W / 558lm / 500mA	6 x 6W / 558lm / 500mA	6 x 6W / 558lm / 500mA	8 x 6W / 558lm / 500mA	8 x 6W / 558lm / 500mA
20°					
MAINS DIMMING (FE)					
308 07 03 832 ◇	**308 07 03 822** ◇	**308 12 06 832** ◇	**308 12 06 822** ◇	**308 17 08 832** ◇	**308 17 08 822** ◇
◇ B					
220-240V / 0 | 50-60Hz					
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²		INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²		INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²	
□ 5,2 IP20		□ 9,8 IP20		□ 14,4 IP20	

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
CENTRAL SUSPENSION ◇ ▸ **328 23 23** B / W

ACCESSORIES
SUPER-OH! CLIP + SOFTENING LENS ▸ **201 35 00** ◇ B

SUPER-OH! DOWN-UP LED

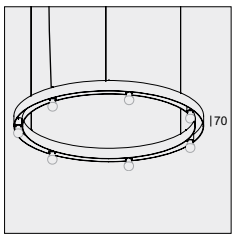


Ø700		Ø1200		Ø1700	
3000K / CRI>80	2700K / CRI>80	3000K / CRI>80	2700K / CRI>80	3000K / CRI>80	2700K / CRI>80
3 x 3W / 325lm▲ / 500mA 3 x 6W / 558lm▼ / 500mA	3 x 3W / 306lm▲ / 500mA 3 x 6W / 558lm▼ / 500mA	6 x 3W / 325lm▲ / 500mA 6 x 6W / 558lm▼ / 500mA	6 x 3W / 306lm▲ / 500mA 6 x 6W / 558lm▼ / 500mA	8 x 3W / 325lm▲ / 500mA 8 x 6W / 558lm▼ / 500mA	8 x 3W / 306lm▲ / 500mA 8 x 6W / 558lm▼ / 500mA
20°					
MAINS DIMMING (FE)					
308 07 06 832 ◇	**308 07 06 822** ◇	**308 12 12 832** ◇	**308 12 12 822** ◇	**308 17 16 832** ◇	**308 17 16 822** ◇
◇ B					
220-240V / 0 | 50-60Hz					
CABLING 1 CIRCUIT INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²		CABLING 1 CIRCUIT INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²		CABLING 1 CIRCUIT INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm²	
□ 5,8 IP20		□ 11,0 IP20		□ 16,0 IP20	

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
CENTRAL SUSPENSION ◇ ▸ **328 23 23** B / W

ACCESSORIES
SUPER-OH! CLIP + SOFTENING LENS ▸ **201 35 00** ◇ B

SUPER-OH!



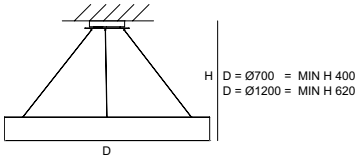
Ø700	Ø1200	Ø1700
5 x A60 max.20W	7 x A60 max.20W	10 x A60 max.20W
308 07 05 00 ◇	**308 12 07 00** ◇	**308 17 10 00** ◇
◇ B		
E27Ls / 100-240V / 50-60Hz		
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 3 x 0,75mm²	INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 3 x 0,75mm²	INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE3 x 0,75mm²
◇ 4,2 IP20 ◖0,1	◇ 8,0 IP20 ◖0,1	◇ 12,0 IP20 ◖0,1

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
CENTRAL SUSPENSION ◇ ▸ **328 23 23** B / W
LED SOLUTION - PAG TEC 8

SUPER-OH! CLIP + SOFTENING LENS

SUPER-OH! E27

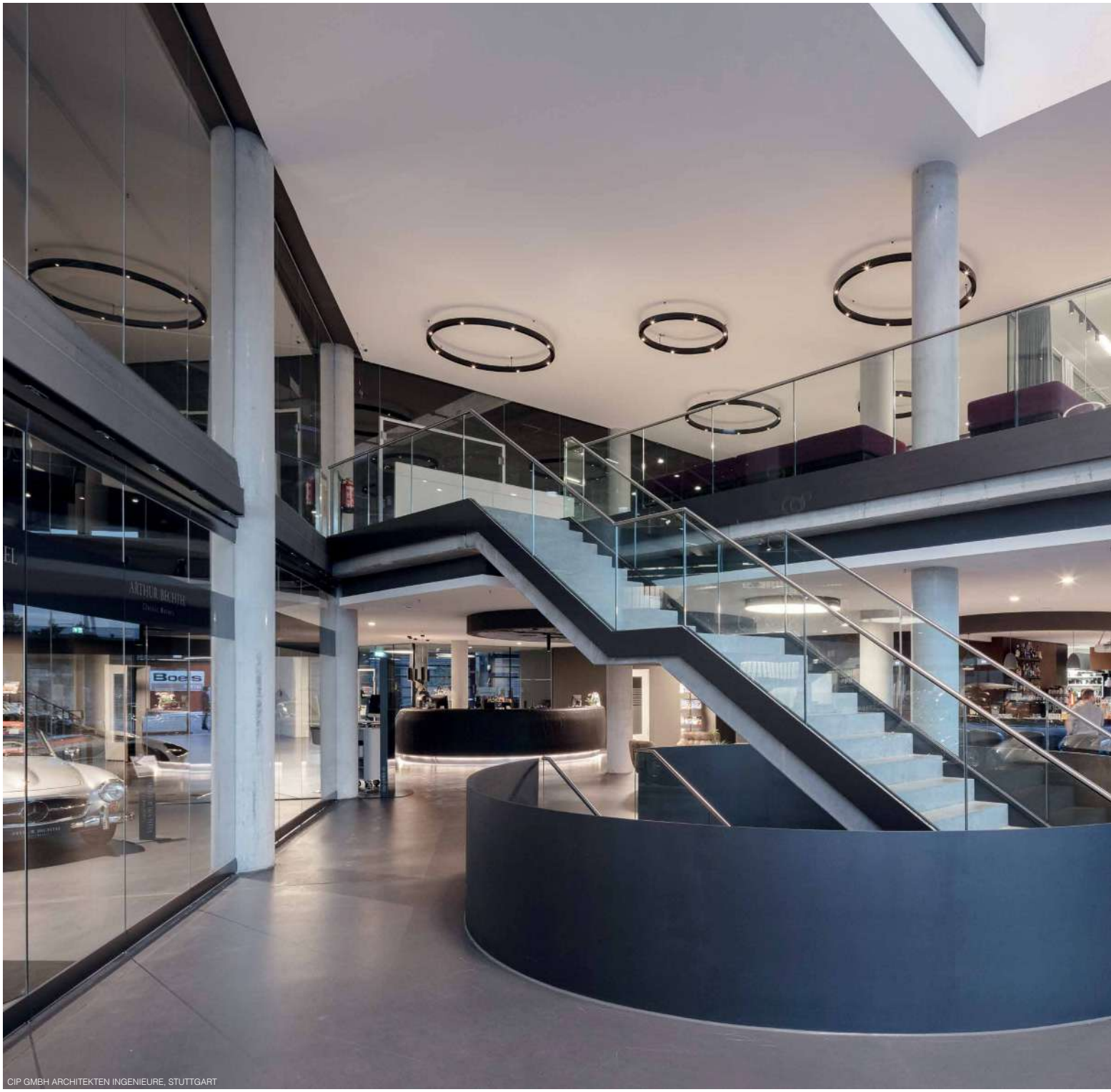
SUPER-OH! 70 DOWN-UP (TOP VIEW)



HULPIA ARCHITECTS

EXPO MICHIEL HENDRYCKX - CANNIBAL PUBLISHING

INOFORMA ARCHITECTS

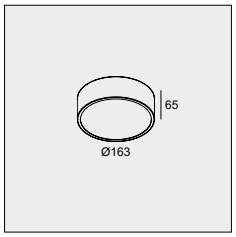


CIP GMBH ARCHITEKTEN INGENIEURE, STUTTGART

PITCH

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

PITCH 162



3000K / CRI>80

LED CLUSTER 6,5W / 670lm / 350mA

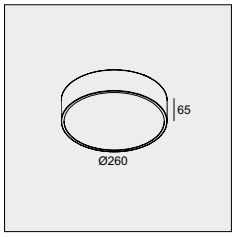
274 85 1607 ◇

◇ W

100-240V / 50-60Hz

0,5 IP40

PITCH 260



3000K / CRI>80

LED CLUSTER 15W / 1580lm / 24V

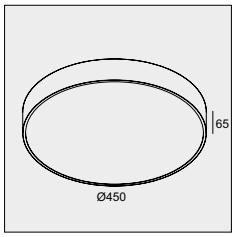
274 85 2515 ◇

◇ W

220-240V / 50-60Hz

0,7 IP40

PITCH 450



3000K / CRI>80

LED CLUSTER 22W / 2544lm / 700mA

274 85 4535 ◇

◇ W

110-240V / 50-60Hz

3,0 IP40

WWW.SAAI.CO

INTERIOR DESIGN VENKO DESIGN
ELECTRICAL ENGINEER ECM GROUP
BUILDER INTREC
PHOTOGARAPHY CHRIS SANOS

SUPERNOVA
OVERVIEW

Supernova is an extensive range of pure geometrically formed lighting fixtures that guarantee powerful illumination and atmosphere. The range comes in different shapes, diameters and application possibilities.
The led version features in-house developed printed circuit boards specifically engineered to provide a uniform illumination of the polycarbonate. The Supernova is available with a 4 mm Polycarbonate (PC SBL), or 2 mm Polycarbonate Prismatic + 1,5 mm PC SBL, providing a very enjoyable diffuse lighting effect.
Presence control and daylight simulation can now be done thanks to the optional presence detection and the tunable white versions of the Supernova.

SUPERNOVA XS / 45
With its 26 cm or 33 cm diameter, the Supernova XS (Extra Small) can be considered to be the baby in the range when it comes to size, but not when it comes to performance and skills. It only needs 6 cm of height to hide away an intense cluster of powerleds in its perfectly curved aluminium body. Supernova 45 is the medium sized version of Supernova, a compromise between size and output.

SUPERNOVA
Four delicate steel cords enable easy suspension of the Supernova range.
The down-up version features a polycarbonate on top to avoid dust entering the fixture and guaranteeing a pleasant and an immaculate indirect light effect.
Thanks to the transparent supply cable and the trimless suspension kit you can opt for a very clean and minimalistic ceiling suspension.

SUPERNOVA FLAT
The evolution in LED allowed for a more minimalistic design, visible within Supernova Flat. It combines the Supernova characterisitics with a more subtle housing, creating a neat and modern look. Combined with a prismatic cover, Supernova Flat offers a lighting solution suitable for office and school application as its UGR remains below 19. Available for direct or direct-indirect lighting or with a soft uplight accent in Supernova Flat Smooth Up.

www.deltalight.com/supernova

			SUPERNOVA XS	**SUPERNOVA**			**SUPERNOVA FLAT**	
			Ø 260 mm: 1580 lm Ø 390 mm: 2600 lm	Ø 450 mm: 4400 lm Ø 650 mm: 6160 - 7840 lm Ø 950 mm: 14140 - 19600 lm Ø 1250 mm: 28050 - 31360 lm			Ø 650 mm: 6172 - 8904 lm Ø 950 mm: 9518 - 19090 lm	
			SBL	SBL	PRISMATIC	TUNABLE WHITE (SBL)	SBL	PRISMATIC
INTERIOR		TRIMLESS		Ø 650 mm Ø 950 mm Ø 1250 mm		Ø 650 mm Ø 950 mm Ø 1250 mm		
		WITH KIT	Ø 260 mm Ø 330 mm	Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm Ø 1250 mm		
		DOWN	Ø 260 mm Ø 330 mm	Ø 450 mm Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm
		SMOOTH UP					Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm
		PIVOT	Ø 260 mm Ø 330 mm					
		DOWN		Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm
		DOWN-UP		Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm Ø 1250 mm	Ø 650 mm Ø 950 mm	Ø 650 mm Ø 950 mm
	TRACK	PIVOT	Ø 260 mm Ø 330 mm					
		FLOOR	Ø 330 mm					
EXTERIOR		DOWN	Ø 260 mm					
		PIVOT	Ø 260 mm					
		PIVOT	Ø 260 mm					

ON REQUREST: SUPERNOVA CAN BE OFFERED IN ANY RAL COLOUR,
MATCHING THE SPECIFIC LOOK AND FEEL OF YOUR INTERIOR DESIGN.

SUPERNOVA XS / 45

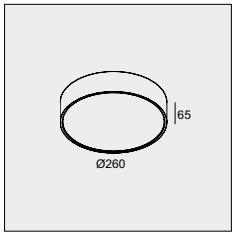
AWARD
DESIGN PLUS
light+building

reddot design award
winner

GOOD DESIGN award

interior innovation award 2014
Selection

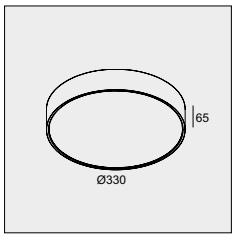
SUPERNOVA XS 260



SBL		
3000K / CRI>80		
LED CLUSTER 15W / 1580lm / 24V	LED CLUSTER 15W / 1580lm / 600mA	
NON DIM	1-10V DIM	DALI DIM
274 87 2515 ◇	**274 87 2515 ED1** ◇	**274 87 2515 ED5** ◇
◇ B / W		
220-240V / 50-60Hz	110-240V / 50-60Hz	110-240V / 50-60Hz

◇ 0,8 IP40

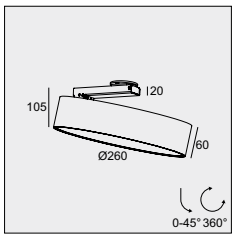
SUPERNOVA XS 330



SBL		
3000K / CRI>80		
LED CLUSTER 22W / 2600lm / 1050mA		
NON DIM	1-10V DIM	DALI DIM
274 87 3224 ◇	**274 87 3224 ED1** ◇	**274 87 3224 ED5** ◇
◇ B / W		
110-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz

◇ 1,0 IP40

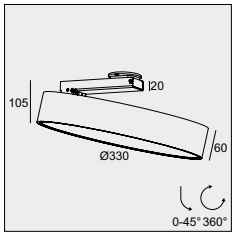
SUPERNOVA XS PIVOT 260



SBL		
3000K / CRI>80		
LED CLUSTER 15W / 1580lm / 24V	LED CLUSTER 15W / 1580lm / 600mA	
NON DIM	1-10V DIM	DALI DIM
274 88 2515 ◇	**274 88 2515 ED1** ◇	**274 88 2515 ED5** ◇
◇ B / W		
220-240V / 50-60Hz	110-240V / 50-60Hz	110-240V / 50-60Hz

◇ 1,2 IP40

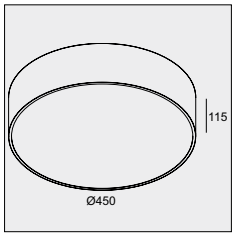
SUPERNOVA XS PIVOT 330



SBL		
3000K / CRI>80		
LED CLUSTER 22W / 2600lm / 1050mA		
NON DIM	1-10V DIM	DALI DIM
274 88 3224 ◇	**274 88 3224 ED1** ◇	**274 88 3224 ED5** ◇
◇ B / W		
110-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz

◇ 1,4 IP40

SUPERNOVA 45



SBL		
3000K / CRI>80		
LED CLUSTER 32W / 5400lm / 1050mA		
NON DIM	1-10V DIM	DALI DIM
274 95 45 83 ◇	**274 95 45 83 ED1** ◇	**274 95 45 83 ED5** ◇
◇ W		
110-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz

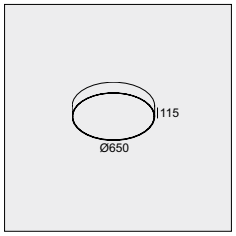
◇ 3,5 IP40

SUPERNOVA

GOOD DESIGN award

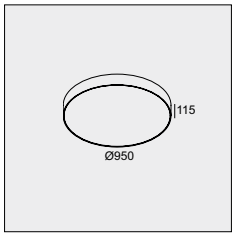
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SUPERNOVA 65



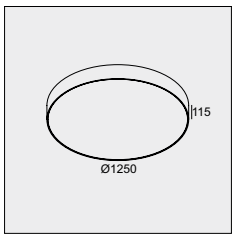
FULL / SBL	LINE / SBL			LINE / PRISMATIC		
3000K / CRI>80	3000K / CRI>80					
LED CLUSTER 45W / 7230lm	LED CLUSTER 57W / 9200lm					
1-10V DIM	NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 95 6528 ED1 ◇	**274 95 06 83** ◇	**274 95 06 83 ED1** ◇	**274 95 06 83 ED5** ◇	**274 95 06 83 PR** ◇	**274 95 06 83 PR ED1** ◇	**274 95 06 83 PR ED5** ◇
◇ B / W	◇ B / W					
120-240V / 50-60Hz	220-240V / 0 | 50-60Hz					
⏀ 8,7 IP20	⏀ 8,7 IP20					

SUPERNOVA 95



FULL / SBL	LINE / SBL			LINE / PRISMATIC		
3000K / CRI>80	3000K / CRI>80					
LED CLUSTER 105W / 16950lm	LED CLUSTER 143W / 23000lm					
1-10V DIM	NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 95 9528 ED1 ◇	**274 95 09 83** ◇	**274 95 09 83 ED1** ◇	**274 95 09 83 ED5** ◇	**274 95 09 83 PR** ◇	**274 95 09 83 PR ED1**◇	**274 95 09 83 PR ED5** ◇
◇ B / W	◇ B / W					
120-240V / 50-60Hz	220-240V / 0 | 50-60Hz					
⏀ 12,7 IP20	⏀ 12,7 IP20					

SUPERNOVA 125



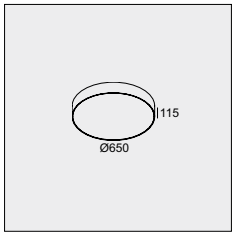
FULL / SBL	LINE / SBL		
3000K / CRI>80	3000K / CRI>80		
LED CLUSTER 213W / 33575lm	LED CLUSTER 229W / 36800lm		
1-10V DIM	NON DIM	1-10V DIM	DALI DIM
274 95 12528 ED1 ◇	**274 95 12 83** ◇	**274 95 12 83 ED1** ◇	**274 95 12 83 ED5** ◇
◇ B / W	◇ B / W		
120-240V / 50-60Hz	220-240V / 0 | 50-60Hz		
⏀ 16,6 IP20	⏀ 16,6 IP20		

OPTIONS (FOR SUPERNOVA 65 / 95 / 125)
SUSPENSION SET 1ø 3m ▸ **328 18 43**
SUSPENSION SET 1ø 3m ED1 (FOR 1-10V DIM & DALI DIM) ▸ **328 18 43 ED1**
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

ONLY FOR LINE:
CENTRAL ROD SUSPENSION 65 1m ◇ ▸ **328 24 61** B / W
CENTRAL ROD SUSPENSION 95 1m ◇ ▸ **328 24 91** B / W
PRESENCE DETECTION HF SENSOR ▸ **300 90 311**

CENTRAL ROD SUSPENSION

SUPERNOVA LINE 65 TW



NEW CTRL DELTA IN

SBL

2700K - 5700 / CRI>80

LED CLUSTER / 51W
2700K / 4709lm - 5700K / 5177lm

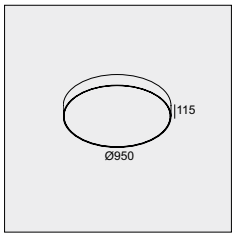
DALI DIM	WIRELESS DIM
274 95 06 26 ED5 ◇	**274 95 06 26 WD** ◇

◇ B / W

220-240V / 0 | 50-60Hz

2 DALI CONTROL CHANNELS DT6	HUMAN CENTRIC LIGHT CONTROL (PAG TEC 13)
6,6 IP20	6,6 IP20

SUPERNOVA LINE 95 TW



NEW CTRL DELTA IN

SBL

2700K - 5700 / CRI>80

LED CLUSTER / 127W
2700K / 11773lm - 5700K / 12943lm

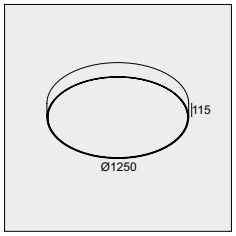
DALI DIM	WIRELESS DIM
274 95 09 26 ED5 ◇	**274 95 09 26 WD** ◇

◇ B / W

220-240V / 0 | 50-60Hz

2 DALI CONTROL CHANNELS DT6	HUMAN CENTRIC LIGHT CONTROL (PAG TEC 13)
8,9 IP20	8,9 IP20

SUPERNOVA LINE 125 TW



NEW CTRL DELTA IN

SBL

2700K - 5700 / CRI>80

LED CLUSTER / 203W
2700K / 18836lm - 5700K / 20708lm

DALI DIM	WIRELESS DIM
274 95 12 26 ED5 ◇	**274 95 12 26 WD** ◇

◇ B / W

220-240V / 0 | 50-60Hz

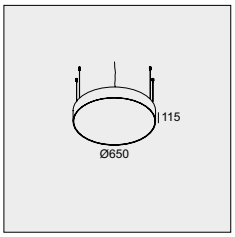
2 DALI CONTROL CHANNELS DT6	HUMAN CENTRIC LIGHT CONTROL (PAG TEC 13)
10,8 IP20	10,8 IP20

OPTIONS (FOR SUPERNOVA 65 / 95 / 125)
SUSPENSION SET 18 3m TW ED5 ▸ **328 18 43 TW ED5**
SUSPENSION SET 18 3m ▸ **328 18 43 (FOR WD)**
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
CENTRAL ROD SUSPENSION 65 1m ◇ ▸ **328 24 61** B / W
CENTRAL ROD SUSPENSION 95 1m ◇ ▸ **328 24 91** B / W

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.

TECHNICAL DATA ▸ PAG TEC 4

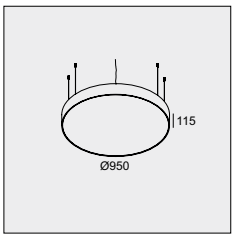
SUPERNOVA LINE 65 DOWN-UP



SBL			PRISMATIC		
3000K / CRI>80					
LED CLUSTER UP 14W / 2300lm LED CLUSTER DOWN 57W / 9200lm					
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 96 06 83 ◇	**274 96 06 83 ED1** ◇	**274 96 06 83 ED5** ◇	**274 96 06 83 PR** ◇	**274 96 06 83 PR ED1** ◇	**274 96 06 83 PR ED5** ◇
◇ B / W					
220-240V / 0 | 50-60Hz					

◇ 8,7 IP20

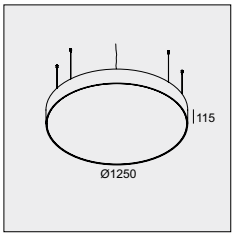
SUPERNOVA LINE 95 DOWN-UP



SBL			PRISMATIC		
3000K / CRI>80					
LED CLUSTER UP 29W / 4600lm LED CLUSTER DOWN 143W / 23000lm					
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 96 09 83 ◇	**274 96 09 83 ED1** ◇	**274 96 09 83 ED5** ◇	**274 96 09 83 PR** ◇	**274 96 09 83 PR ED1** ◇	**274 96 09 83 PR ED5** ◇
◇ B / W					
220-240V / 0 | 50-60Hz					

◇ 12,7 IP20

SUPERNOVA LINE 125 DOWN-UP



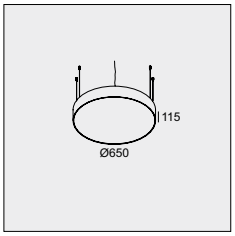
SBL		
3000K / CRI>80		
LED CLUSTER UP 43W / 6900lm LED CLUSTER DOWN 229W / 36800lm		
NON DIM	1-10V DIM	DALI DIM
274 96 12 83 ◇	**274 96 12 83 ED1** ◇	**274 96 12 83 ED5** ◇
◇ B / W		
220-240V / 0 | 50-60Hz		

◇ 16,6 IP20

DOWN-UP VERSIONS INCLUDE:
4 x CABLE SUSPENSION 3m
1 x CABLE 5 x 0,75mm² (NON DIM)
2 x CABLE 5 x 0,75mm² (1-10V DIM DIM)
1 x CABLE 3 x 0,75mm² +1 x CABLE 2 x 0,75mm² (DALI DIM)
CABLING 2 CIRCUITS

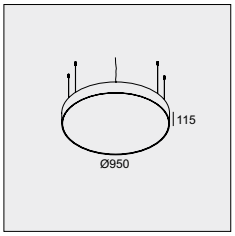
OPTIONS (FOR SUPERNOVA 65 / 95 / 125)
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
PRESENCE DETECTION HF SENSOR ▸ **300 90 311**

SUPERNOVA 65 TW DOWN-UP



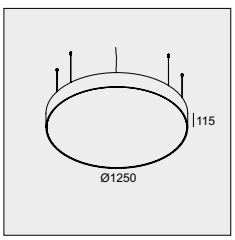
SBL
2700K - 5700 / CRI>80
LED CLUSTER / 51W (DOWN) + 12W (UP) 2700K / 4709lm (DOWN) + 1374lm (UP) 5700K / 5177lm (DOWN) + 1510lm (UP)
DALI DIM
274 96 06 26 ED5 ◇
◇ B / W
220-240V / 0 | 50-60Hz
◇ 8,7 IP20

SUPERNOVA 95 TW DOWN-UP



SBL
2700K - 5700 / CRI>80
LED CLUSTER / 127W (DOWN) + 24W (UP) 2700K / 11773lm (DOWN) + 2748lm (UP) 5700K / 12943lm (DOWN) + 3020lm (UP)
DALI DIM
274 96 09 26 ED5 ◇
◇ B / W
220-240V / 0 | 50-60Hz
◇ 12,7 IP20

SUPERNOVA 125 TW DOWN-UP



SBL
2700K - 5700 / CRI>80
LED CLUSTER / 203W (DOWN) + 38W (UP) 2700K / 18836lm (DOWN) + 4122lm (UP) 5700K / 20708lm (DOWN) + 4530lm (UP)
DALI DIM
274 96 12 26 ED5 ◇
◇ B / W
220-240V / 0 | 50-60Hz
◇ 16,6 IP20

DOWN-UP VERSIONS INCLUDE:
4 x CABLE SUSPENSION 3m
2 x CABLE 5 x 0,75mm^2
4 DALI CONTROL CHANNELS DT6

OPTIONS (FOR SUPERNOVA 65 / 95 / 125)
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W

NEW

SUPERNOVA FLAT

GOOD DESIGN award

CENTRAL ROD SUSPENSION

SUPERNOVA FLAT SMOOTH UP

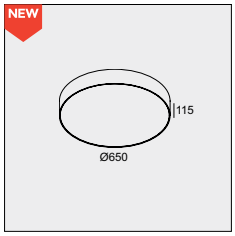
SUPERNOVA FLAT SMOOTH UP

SUPERNOVA FLAT DOWN-UP

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SUPERNOVA FLAT 65

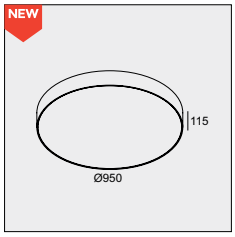
NEW



SBL			PRISMATIC		
3000K / CRI>80					
LED CLUSTER 40W / 6172lm / 930mA* LED CLUSTER 62W / 8904lm / 1400mA*			LED CLUSTER 40W / 6172lm / 930mA		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 97 6583 ◇	**274 97 6583 ED1** ◇	**274 97 6583 ED5** ◇	**274 97 6583 PR** ◇	**274 97 6583 PR ED1** ◇	**274 97 6583 PR ED5** ◇
◇ B / W					
220-240V / 0 | 50-60Hz					
11,0 IP20			11,0 IP20		
			UGR <19		

SUPERNOVA FLAT 95

NEW

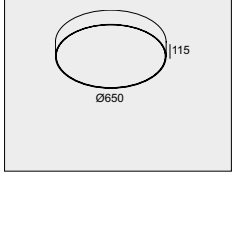


SBL			PRISMATIC		
3000K / CRI>80					
LED CLUSTER 58W / 9518lm / 1300mA* LED CLUSTER 85W / 13270lm / 1860mA* LED CLUSTER 132W / 19090lm / 2800mA*			LED CLUSTER 58W / 9518lm / 1300mA* LED CLUSTER 85W / 13270lm / 1860mA*		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 97 9583 ◇	**274 97 9583 ED1** ◇	**274 97 9583 ED5** ◇	**274 97 9583 PR** ◇	**274 97 9583 PR ED1** ◇	**274 97 9583 PR ED5** ◇
◇ B / W					
220-240V / 0 | 50-60Hz					
16,0 IP20			16,0 IP20		
			UGR <19		

OPTIONS (FOR SUPERNOVA FLAT 65 / 95)
SUSPENSION SET 25 3m (NON DIM) ▸ **328 25 43**
SUSPENSION SET 25 3m ED (DIM1 / DIM5) ▸ **328 25 43 ED**
CABLE BASE R ◇ ▸ **203 99 55 ANO / B / W**
COVERSET R ◇ (Ø 62) ▸ **204 00 62 ANO / B / W**
COVERSET R ◇ (Ø 90) ▸ **204 00 90 ANO / B / W**
COVERSET R ◇ (Ø100) ▸ **204 00 100 ANO / B / W**
CENTRAL ROD SUSPENSION SN FLAT 1m ◇ ▸ **274 97 10** B / W
CENTRAL SUSPENSION SN FLAT 3m ◇ ▸ **328 26 23** B / W

SUPERNOVA FLAT 65 SMOOTH UP

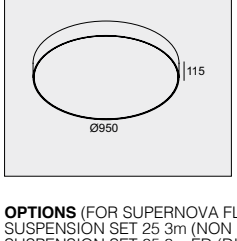
NEW



SBL			PRISMATIC		
3000K / CRI>80					
LED CLUSTER 40W / 6172lm / 930mA* LED CLUSTER 62W / 8904lm / 1400mA*			LED CLUSTER 40W / 6172lm / 930mA		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 98 6583 ◇	**274 98 6583 ED1** ◇	**274 98 6583 ED5** ◇	**274 98 6583 PR** ◇	**274 98 6583 PR ED1** ◇	**274 98 6583 PR ED5** ◇
◇ B / W					
220-240V / 0 | 50-60Hz					
8,7 IP20			8,7 IP20		
			UGR <19		

SUPERNOVA FLAT 95 SMOOTH UP

NEW

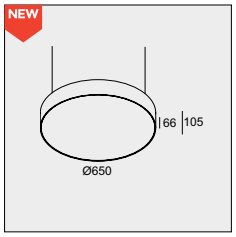


SBL			PRISMATIC		
3000K / CRI>80					
LED CLUSTER 58W / 9518lm / 1300mA* LED CLUSTER 85W / 13270lm / 1860mA* LED CLUSTER 132W / 19090lm / 2800mA*			LED CLUSTER 58W / 9518lm / 1300mA* LED CLUSTER 85W / 13270lm / 1860mA*		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 98 9583 ◇	**274 98 9583 ED1** ◇	**274 98 9583 ED5** ◇	**274 98 9583 PR** ◇	**274 98 9583 PR ED1** ◇	**274 98 9583 PR ED5** ◇
◇ B / W					
220-240V / 0 | 50-60Hz					
12,7 IP20			12,7 IP20		
			UGR <19		

OPTIONS (FOR SUPERNOVA FLAT SMOOTH UP 65 / 95)
SUSPENSION SET 25 3m (NON DIM) ▸ **328 25 43**
SUSPENSION SET 25 3m ED (DIM1 / DIM5) ▸ **328 25 43 ED**
CABLE BASE R ◇ ▸ **203 99 55 ANO / B / W**
COVERSET R ◇ (Ø 62) ▸ **204 00 62 ANO / B / W**
COVERSET R ◇ (Ø 90) ▸ **204 00 90 ANO / B / W**
COVERSET R ◇ (Ø100) ▸ **204 00 100 ANO / B / W**
CENTRAL ROD SUSPENSION SN FLAT 1m ◇ ▸ **274 97 10** B / W
CENTRAL SUSPENSION SN FLAT 3m ◇ ▸ **328 26 23** B / W

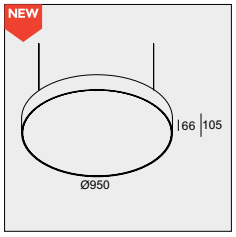
*MULTIPLE SETTINGS ONLY FOR NON DIM VERSION
DIMMABLE VERSION = HIGHEST CURRENT

SUPERNOVA FLAT DOWN-UP 65



SBL			PRISMATIC		
3000K / CRI>80					
LED CLUSTER UP 21,4W / 3200lm - LED CLUSTER DOWN 40W / 6172lm / 930mA* LED CLUSTER DOWN 62W / 8904lm / 1400mA*			LED CLUSTER UP 21,4W / 3200lm - LED CLUSTER DOWN 40W / 6172lm / 930mA*		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 99 6583 ◇	**274 99 6583 ED1** ◇	**274 99 6583 ED5** ◇ 2 DALI ADDRESSES	**274 99 6583 PR** ◇	**274 99 6583 PR ED1** ◇	**274 99 6583 PR ED5** ◇ 2 DALI ADDRESSES
◇ B / W					
220-240V / 0 | 50-60Hz					
11,0 IP20			11,0 IP20		
			UGR <19		

SUPERNOVA FLAT DOWN-UP 95



SBL			PRISMATIC		
3000K / CRI>80					
LED CLUSTER UP 21,4W / 3200lm - LED CLUSTER DOWN 58W / 9518lm / 1300mA* LED CLUSTER DOWN 85W / 13270lm / 1860mA* LED CLUSTER DOWN 132W / 19090lm / 2800mA*			LED CLUSTER UP 21,4W / 3200lm - LED CLUSTER DOWN 58W / 9518lm / 1300mA* LED CLUSTER DOWN 85W / 13270lm / 1860mA*		
NON DIM	1-10V DIM	DALI DIM	NON DIM	1-10V DIM	DALI DIM
274 99 9583 ◇	**274 99 9583 ED1** ◇	**274 99 9583 ED5** ◇ 2 DALI ADDRESSES	**274 99 9583 PR** ◇	**274 99 9583 PR ED1** ◇	**274 99 9583 PR ED5** ◇ 2 DALI ADDRESSES
◇ B / W					
220-240V / 0 | 50-60Hz					
16,0 IP20			16,0 IP20		
			UGR <19		

OPTIONS (FOR SUPERNOVA FLAT DOWN-UP 65 / 95)
SUSPENSION SET 25 3m (NON DIM) ▸ **328 25 43**
SUSPENSION SET 25 3m ED (DIM1 / DIM5) ▸ **328 25 43 ED**
CABLE BASE R ◇ ▸ **203 99 55 ANO / B / W**
COVERSET R ◇ (Ø 62) ▸ **204 00 62 ANO / B / W**
COVERSET R ◇ (Ø 90) ▸ **204 00 90 ANO / B / W**
COVERSET R ◇ (Ø100) ▸ **204 00 100 ANO / B / W**
CENTRAL ROD SUSPENSION SN FLAT 1m ◇ ▸ **274 97 10** B / W
CENTRAL SUSPENSION SN FLAT 3m ◇ ▸ **328 26 23** B / W

*MULTIPLE SETTINGS ONLY FOR NON DIM VERSION
DIMMABLE VERSION = HIGHEST CURRENT

ARCHITECT: LEVEL 3 INTERIEURARCHITECTEN

HUBERTY BREYNE GALLERY

HUBERTY BREYNE GALLERY

ARCHITECT: ASHLEIGH HALLIDAY ARCHITECTS
PHOTOGRAPHY: SAM NOONAN

PINKEYE DESIGN & PHOTOGRAPHY FREDERIK VERCRUYSSE

NEW

WINDOW

The evolution in LED and optics also means new design possibilities. LEDs have small dimensions but keep getting more powerful and efficient, they allow other ways of using it as a lightsource and allow optics to be used in different ways. Window uses LEDs as side-emitting lightsource together with a specific prismatic optic, breaking the light at the center of the luminaire and sending it downwards. The result is a flat luminaire with a low UGR (Unified Glare Rating).

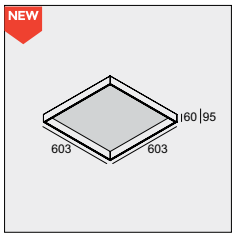
www.deltalight.com/window

WINDOW 30120 C

WINDOW 6060 DOWN-UP

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

WINDOW 6060



3000K / CRI>80

LED CLUSTER 36W / 4150lm

274 106 00 ◇

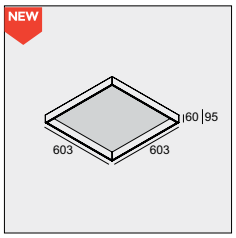
◇ B / W

PC SBL

6,1 IP20

UGR <17

WINDOW 6060 DOWN-UP



3000K / CRI>80

LED CLUSTER (UP) 14W / 1428lm - (DOWN) 36W / 4150lm

274 106 01 ◇

◇ B / W

PC SBL
INCL.POWER SUPPLY FOR UP (NON DIM) - 100-240V / 50-60Hz

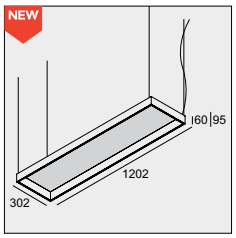
6,1 IP20

UGR <17

REQUIREMENTS (FOR WINDOW 6060 & 6060 DOWN-UP)
LED POWER SUPPLY SET 830mA-DC / 36W
or
LED POWER SUPPLY SET 830mA-DC / 36W DIM1
or
LED POWER SUPPLY SET 830mA-DC / 36W DIM5

OPTIONS
SUSPENSION SET 26 3m (NON DIM) ▸ **328 26 43**
SUSPENSION SET 26 3m ED (DIM1 / DIM5) ▸ **328 26 43 ED**
CABLE BASE S ◇ ▸ **203 99 56 ANO / B / W**
COVERSET S ◇ (62) ▸ **204 62 62 ANO / B / W**
COVERSET S ◇ (80) ▸ **204 80 80 ANO / B / W**
COVERSET S ◇ (90) ▸ **204 90 90 ANO / B / W**

WINDOW 30120 C



3000K / CRI>80

LED CLUSTER 36W / 4150lm

274 312 00 ◇

◇ B / W

PC SBL

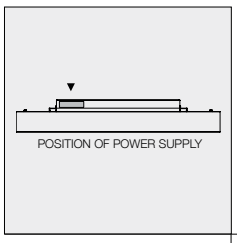
7,8 IP20

UGR <17

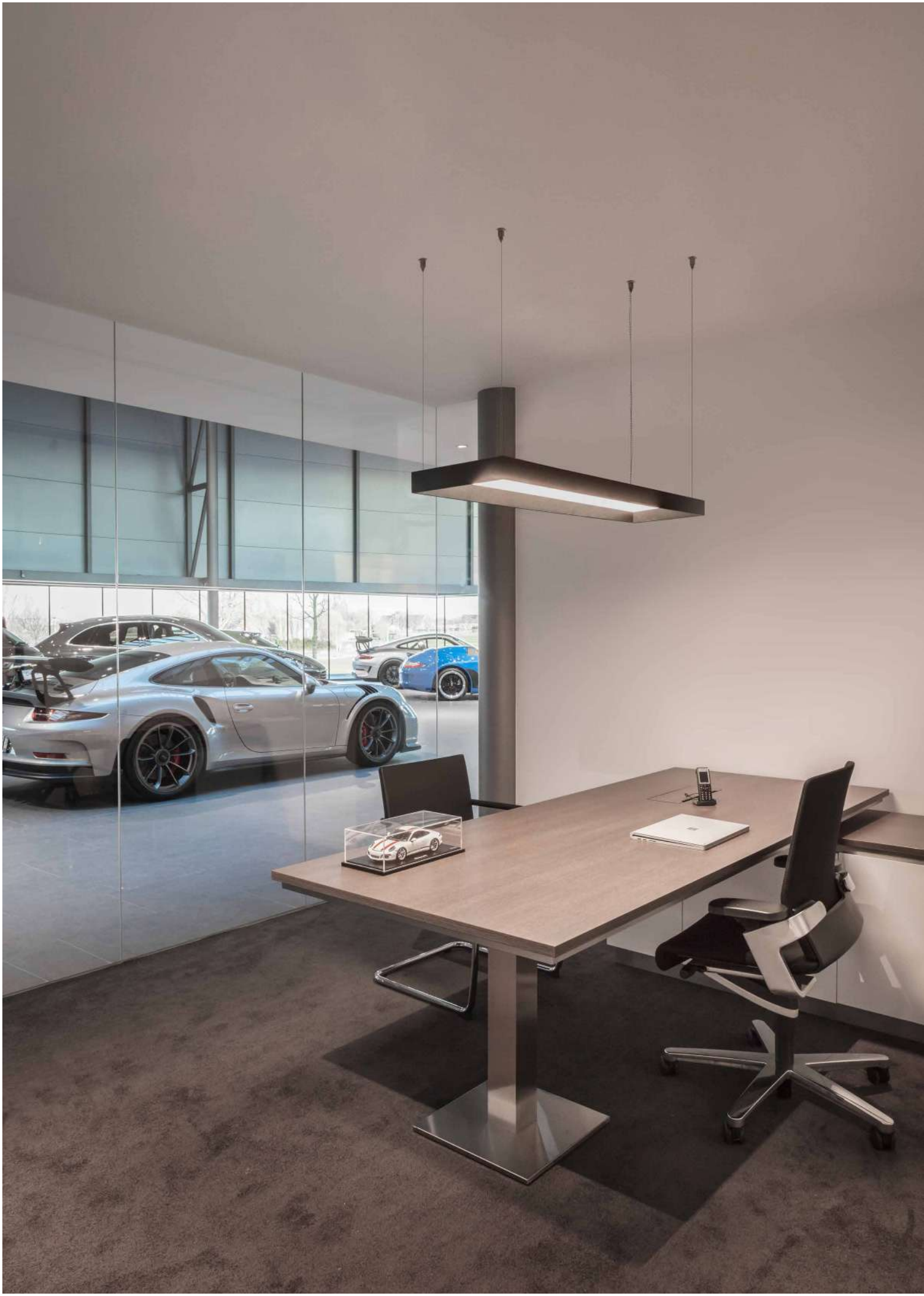
REQUIREMENTS
LED POWER SUPPLY SET 830mA-DC / 36W + SUSPENSION SET 26 3m (NON DIM) ▸ **328 26 43**
or
LED POWER SUPPLY SET 830mA-DC / 36W DIM1 + SUSPENSION SET 26 3m ED (DIM1 / DIM5) ▸ **328 26 43 ED**
or
LED POWER SUPPLY SET 830mA-DC / 36W DIM5 + SUSPENSION SET 26 3m ED (DIM1 / DIM5) ▸ **328 26 43 ED**

OPTIONS
CABLE BASE S ◇ ▸ **203 99 56 ANO / B / W**
COVERSET S ◇ (62) ▸ **204 62 62 ANO / B / W**
COVERSET S ◇ (80) ▸ **204 80 80 ANO / B / W**
COVERSET S ◇ (90) ▸ **204 90 90 ANO / B / W**

LED POWER SUPPLY SET (DIM1: DIMMING BY 1-10V / DIM5: DIMMING BY DALI)



830mA-DC / 36W	830mA-DC / 36W DIM1	830mA-DC / 36W DIM5
300 90 145	**300 90 146 ED1**	**300 90 147 ED5** ◇
	110-240V / 50-60Hz	
	IP20	

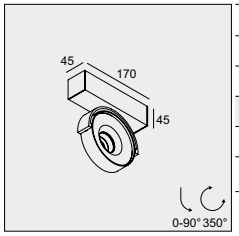


Motivatie
Veiligheid
Exclusief

RAND

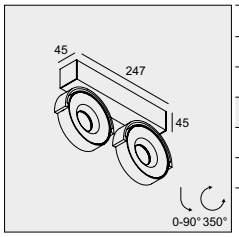
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

RAND 1



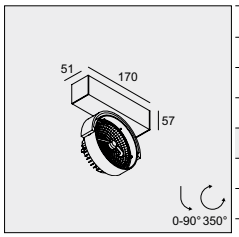
3000K / CRI>90		2700K / CRI>90	
LED 7,1W / 805lm / 350mA		LED 7,1W / 773lm / 350mA	
33°	50°	33°	50°
285 52 811 932 ◇	**285 52 811 933** ◇	**285 52 811 922** ◇	**285 52 811 923** ◇
◇ A / W			
220-240V / 50-60Hz			
□ 0,8 IP20			

RAND 2



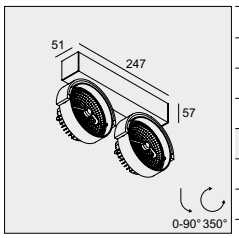
3000K / CRI>90		2700K / CRI>90	
2 x LED 7,1W / 805lm / 350mA		2 x LED 7,1W / 773lm / 350mA	
33°	50°	33°	50°
285 52 812 932 ◇	**285 52 812 933** ◇	**285 52 812 922** ◇	**285 52 812 923** ◇
◇ A / W			
220-240V / 50-60Hz			
□ 1,5 IP20			

RAND 111 LED



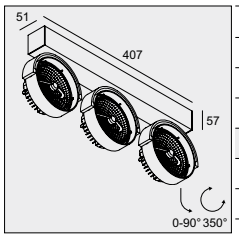
2800K / CRI>80
LED 111 LAMP 13W / 730lm / 350mA
MAINS DIMMING (FE)
24°
285 501 124 ED8 ◇
◇ A / B / W
G53 / 220-240V / 50-60Hz
□ 0,6 IP20

RAND 211 LED



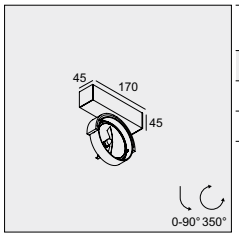
2800K / CRI>80
2 x LED 111 LAMP 13W / 730lm / 350mA
MAINS DIMMING (FE)
24°
285 501 224 ED8 ◇
◇ A / B / W
G53 / 220-240V / 50-60Hz
□ 1,0 IP20

RAND 311 LED



2800K / CRI>80
3 x LED 111 LAMP 13W / 730lm / 350mA
MAINS DIMMING (FE)
24°
285 501 324 ED8 ◇
◇ A / B / W
G53 / 220-240V / 50-60Hz
□ 1,6 IP20

RAND 111 T50



QR-LP111 max.50W

285 51 11 ◇

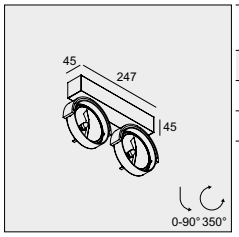
◇ A / B / W

G53 / 220-240V / 50-60Hz

0,6 IP20 1,0

ACCESSORIES
CLIP 111 + LENS

RAND 211 T50



2 x QR-LP111 max.50W

285 52 21 ◇

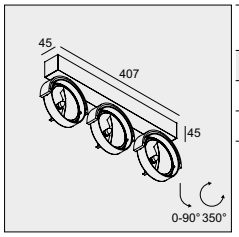
◇ A / B / W

G53 / 220-240V / 50-60Hz

1,0 IP20 1,0

ACCESSORIES
CLIP 111 + LENS

RAND 311 T50



3 x QR-LP111 max.50W

285 53 31 ◇

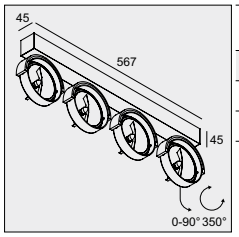
◇ A / B / W

G53 / 220-240V / 50-60Hz

1,6 IP20 1,0

ACCESSORIES
CLIP 111 + LENS

RAND 411 T50



4 x QR-LP111 max.50W

285 54 41 ◇

◇ A / W

G53 / 220-240V / 50-60Hz

2,0 IP20 1,0

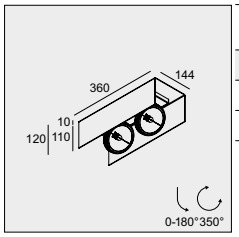
ACCESSORIES
CLIP 111 + LENS

OUTFIT U / L

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

OUTFIT U 211 T50



2 x QR-LP111 max.50W

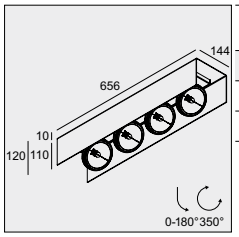
345 02 21 ◇

◇ W

G53 / 220-240V / 50-60Hz

I 2,9 IP20 850° 1,0

OUTFIT U 411 T50



4 x QR-LP111 max.50W

345 02 41 ◇

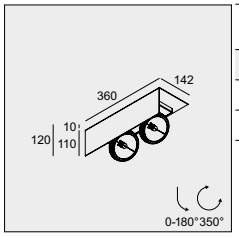
◇ W

G53 / 220-240V / 50-60Hz

I 5,4 IP20 850° 1,0

OPTIONS (FOR OUTFIT U211 & U411)
SUSPENSION SET 4 1,6m ▸ **328 15 41**
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET S ◇ (62) ▸ **204 62 62** ANO / B / W
COVERSET S ◇ (80) ▸ **204 80 80** ANO / B / W
COVERSET S ◇ (90) ▸ **204 90 90** ANO / B / W

OUTFIT L 211 T50



2 x QR-LP111 max.50W

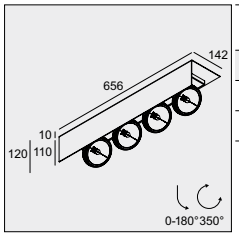
345 01 21 ◇

◇ W

G53 / 220-240V / 50-60Hz

I 2,3 IP20 850° 1,0

OUTFIT L 411 T50



4 x QR-LP111 max.50W

345 01 41 ◇

◇ W

G53 / 220-240V / 50-60Hz

I 4,2 IP20 850° 1,0

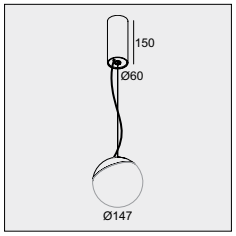
OPTIONS (FOR OUTFIT L211 & L411)
SUSPENSION SET 4 1,6m ▸ **328 15 41**
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET S ◇ (62) ▸ **204 62 62** ANO / B / W
COVERSET S ◇ (80) ▸ **204 80 80** ANO / B / W
COVERSET S ◇ (90) ▸ **204 90 90** ANO / B / W

ARCERO ARCHITECTURE & INTERIOR DESIGN

GIBBO
NYX
HUSK

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

GIBBO



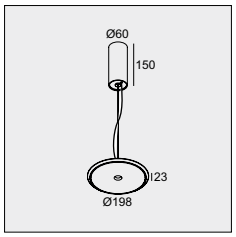
3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
286 67 811 930 ED8 ◇	**286 67 811 920 ED8** ◇
◇ B / W	
220-240V / 0 | 50-60Hz	

EXCL.GLASS
INCL.1 x CABLE 2 x 0.75mm²
INCL.1 x CABLE SUSP. SINGLE AUTO 1,6m

1,3 IP20

REQUIREMENTS
BOWL GLASS CLEAR ▸ **286 67 01**
BOWL GLASS AMBER ▸ **286 67 02**
BOWL GLASS OPAL WHITE ▸ **286 67 03**

NYX

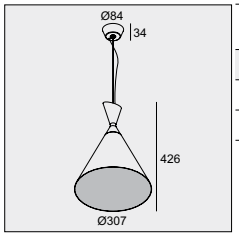


3000K / CRI>90
LED 7,1W / 805lm / 350mA
MAINS DIMMING (FE)
286 68 811 930 ED8 ◇
◇ B
220-240V / 0 | 50-60Hz

INCL.1 x CABLE SUSPENSION 1.6m
INCL.1 x CABLE 2 x 0.5mm²

1,3 IP20

HUSK

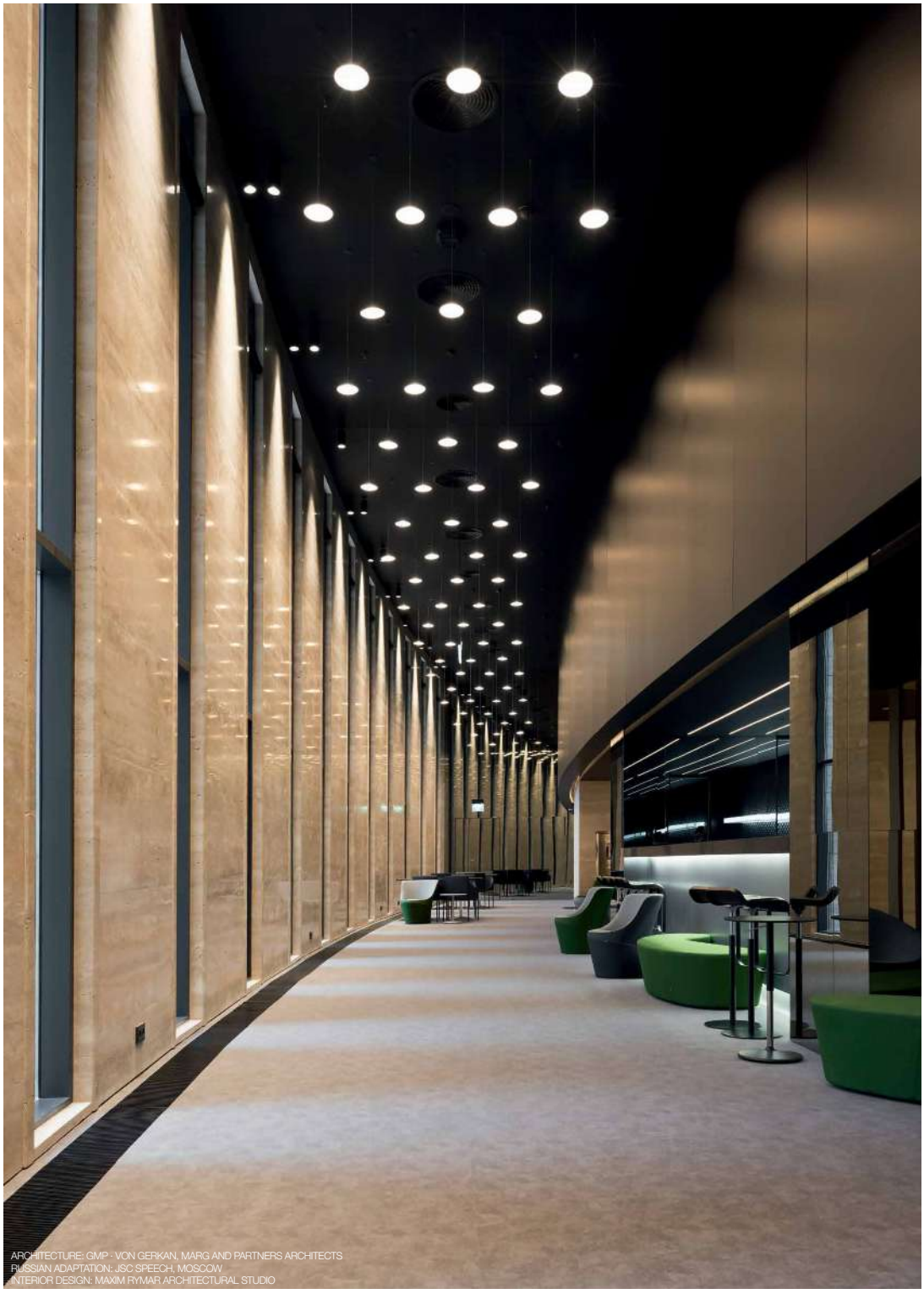


1 x A60 max.20W
286 65 27 ◇
◇ B / W
E27Ls / 100-240V / 50-60Hz

INCL.1 x CABLE SUSPENSION 1.6m
INCL.1 x CABLE 2 x 0.75mm²

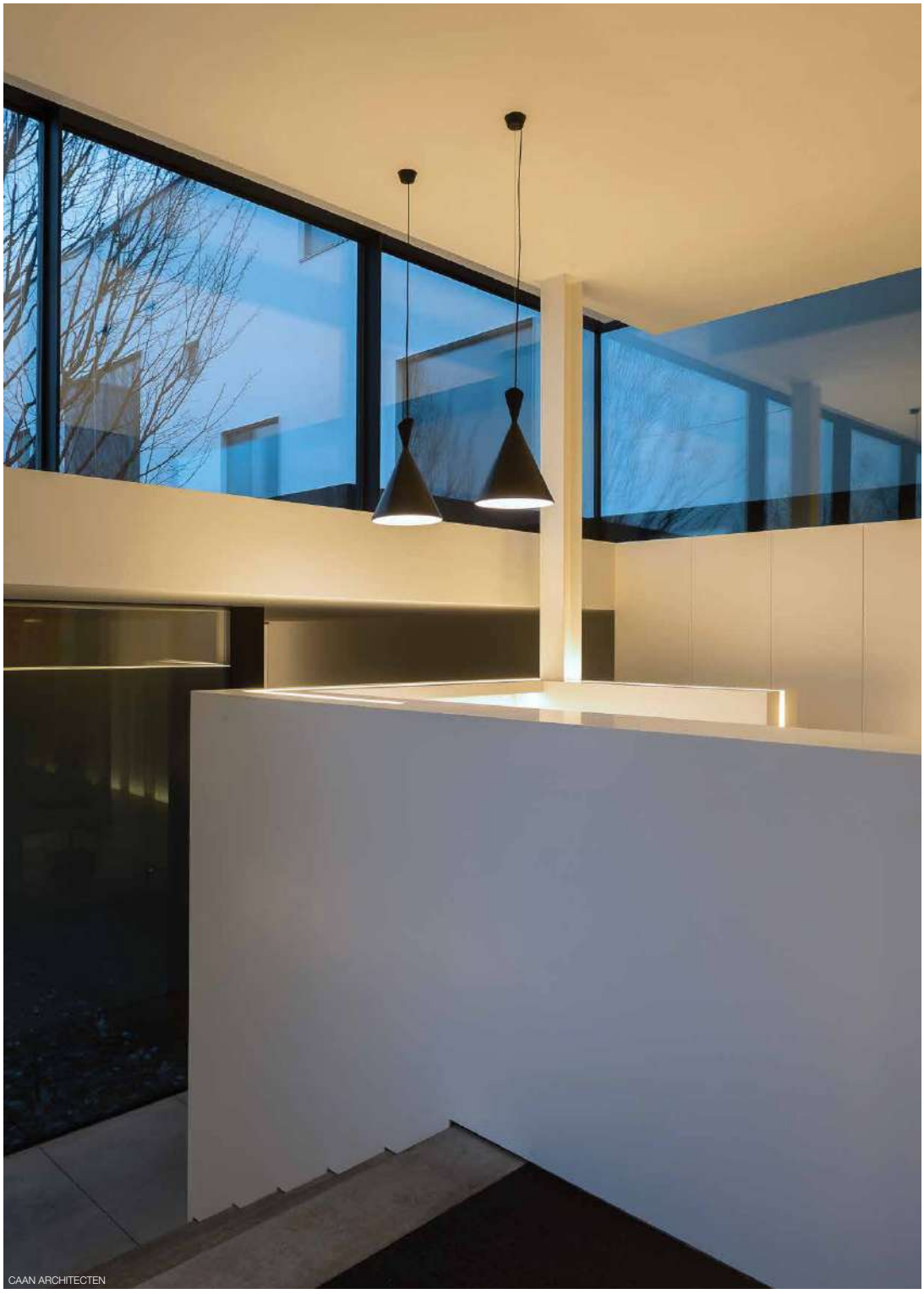
1,0 IP20

OPTIONS
SUSPENSION + CONNECTION TRIMLESS O.F.A. ▸ **328 10 02**
COVERSET R ◇ (Ø 90) ▸ **204 00 90 ANO / B / W**
COVERSET R ◇ Ø100 ▸ **204 00 100 ANO / B / W**
LED SOLUTION - PAG TEC 8



ARCHITECTURE: GMP · VON GERKAN, MARG AND PARTNERS ARCHITECTS
RUSSIAN ADAPTATION: JSC SPEECH, MOSCOW
INTERIOR DESIGN: MAXIM RYMAR ARCHITECTURAL STUDIO

LIEVEN MUSSCHOOT



CAAN ARCHITECTEN

METRONOME

The Metronome is a product range, associated with the Husk, but unique on its own. The design is characterised by a waterfall of flexible aluminium strips, individual tiltable, allowing the user to create its own version. As such, there will never be two exact copies, each version will have its own story.

Matching the versatility of the fashion industry with the trends in the design & lighting industry, the Metronome range was completed using various colours and materials. The Metronome XXL is a truly unique creation, an immense eye-catcher able to upgrade any large space. With a height of 2.10 m, the Metronome XXL can be seen as the piece de resistance of this collection.

www.deltalight.com/metronome

DESIGN BY
DELTA LIGHT® & **TIM VAN STEENBERGEN**

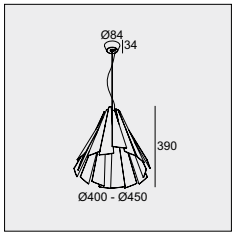
play.deltalight.com/metronome

reddot design award
winner

interior
innovation
award
2012
Winner

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

METRONOME



1 x A60 max.60W

286 70 27 ◇

◇ B / FBR / FG / W

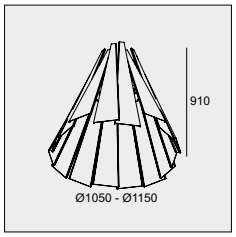
E27Ls / 100-240V / 50-60Hz

INCL.1 x CABLE SUSPENSION 1.6m
INCL.1 x CABLE 2 x 0.75mm²

I 2,1 IP20

OPTIONS
SUSPENSION + CONNECTION TRIMLESS O.F.A. ▸ **328 10 02**
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
LED SOLUTION - PAG TEC 8

METRONOME L



4 x A60 max.60W

286 71 427 ◇

◇ W

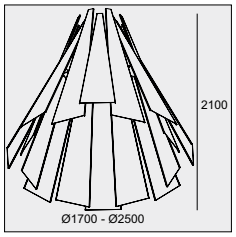
E27Ls / 100-240V / 50-60Hz

INCL.1 x CABLE 3 x 0.75mm² 3m
INCL.SUSPENSION CHAIN 3m

I 35,0 IP20

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
LED SOLUTION - PAG TEC 8

METRONOME XXL



7 x A60 max.60W

286 71 727 ◇

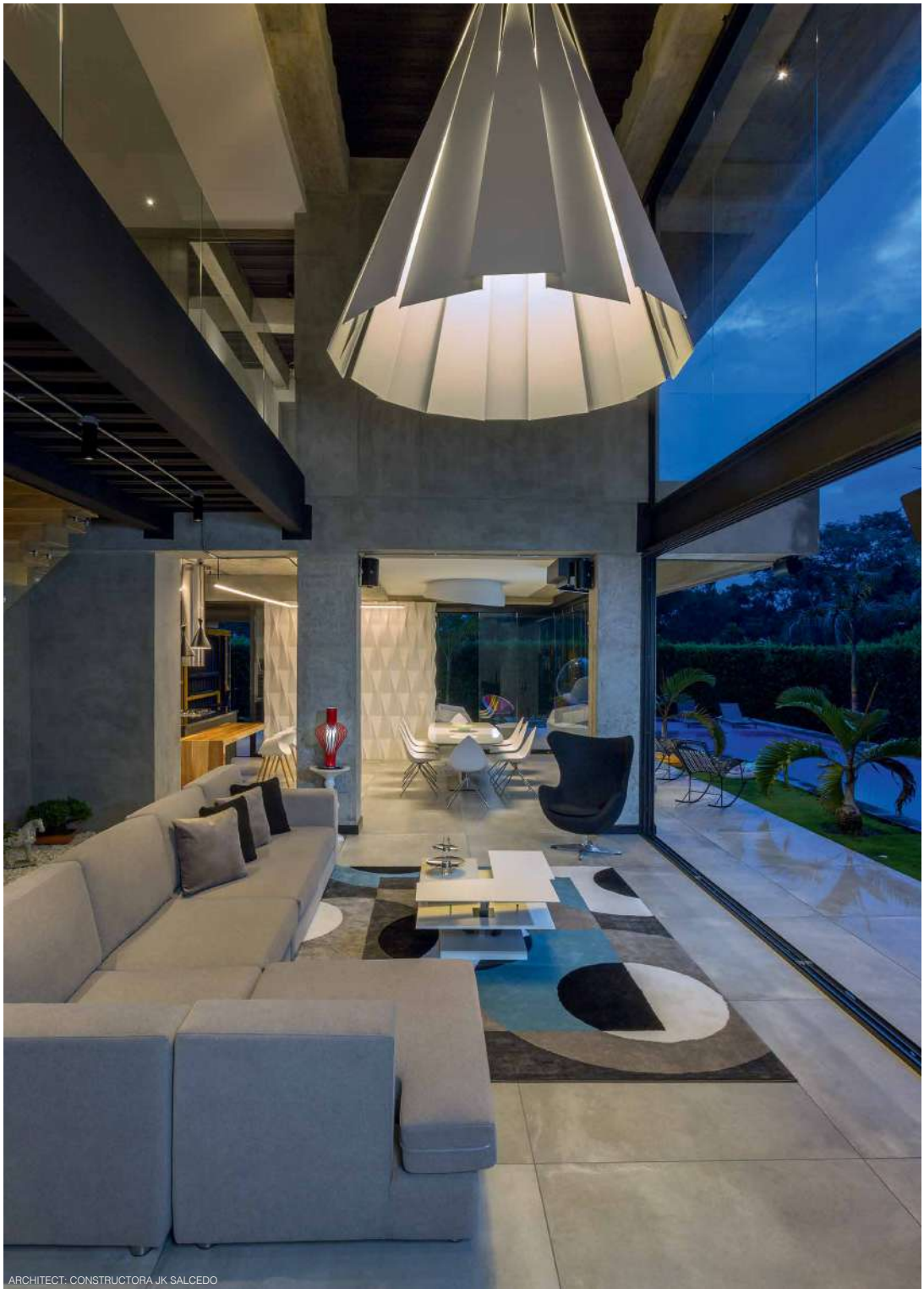
◇ W

E27Ls / 100-240V / 50-60Hz

INCL.1 x CABLE 3 x 0.75mm² / 6m

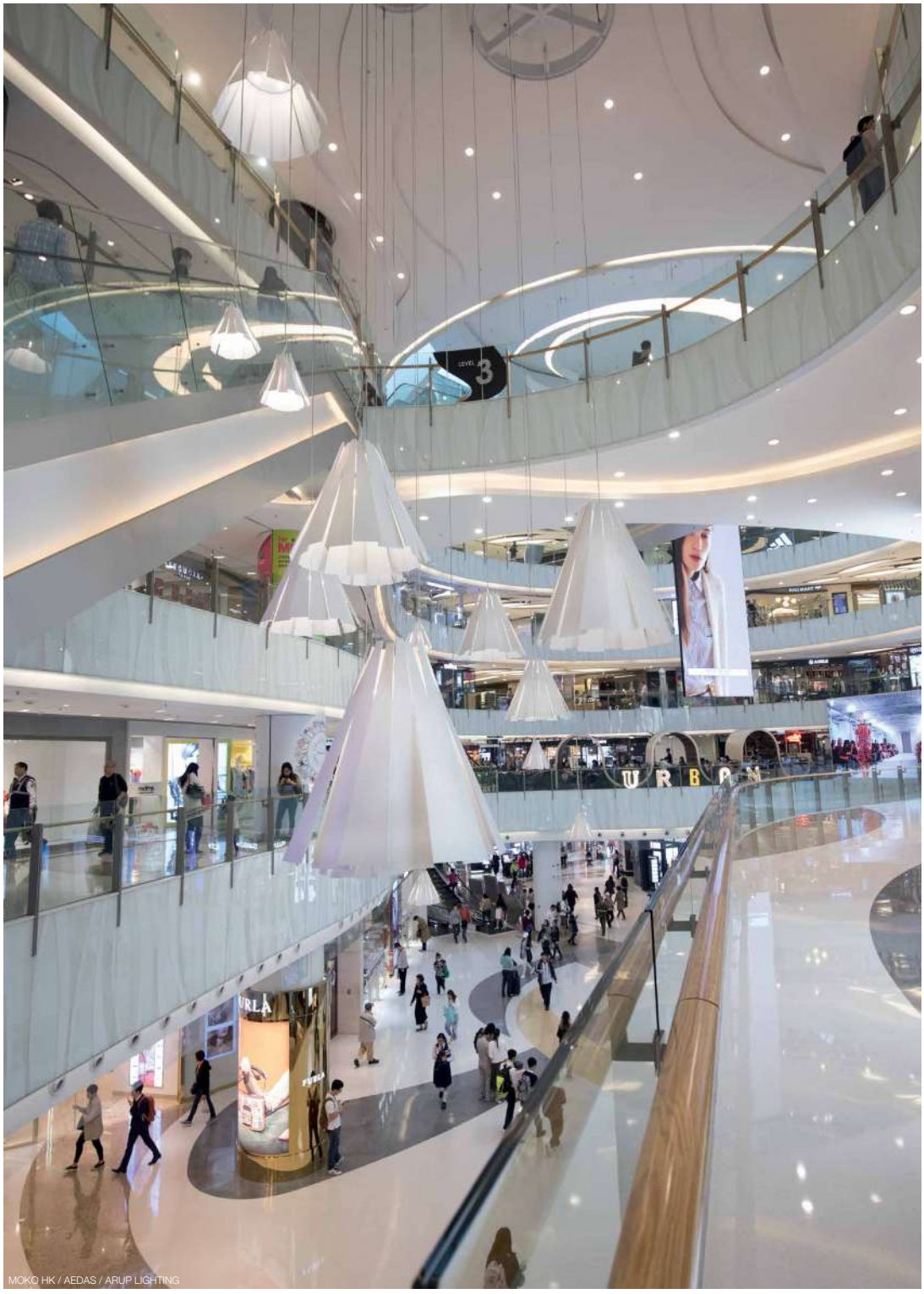
I 65,0 IP20

OPTIONS
SUSPENSION CHAIN 3m ▸ **286 70 03** or SUSPENSION CHAIN 6m ▸ **286 70 06**
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø 62) ▸ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø 90) ▸ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▸ **204 00 100** ANO / B / W
LED SOLUTION - PAG TEC 8



ARCHITECT: CONSTRUCTORA JK SALCEDO

ROOMIN.BE



MOKO HK / AEDAS / ARUP LIGHTING

SUPERDOME

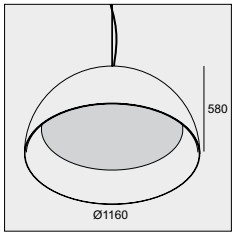
PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

INTERIOR
CEILING RECESSED

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

SUPERDOME



3000K / CRI>80

LED CLUSTER 105W / 16950lm / 350mA

1-10V DIM

321 95 9528 ED1 ◇

◇ B-W / W-W

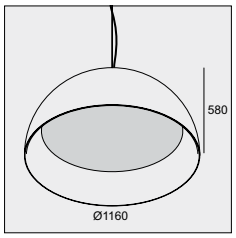
120-240V / 50-60Hz

INCL.PC SBL
INCL. 1 x CABLE SUSP. SINGLE AUTO. 3m
INCL. 1 x CABLE 5 x 0,75mm² 3m

23,0 IP20

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55 ANO / B / W**
COVERSET R ◇ (Ø 62) ▸ **204 00 62 ANO / B / W**
COVERSET R ◇ (Ø 90) ▸ **204 00 90 ANO / B / W**
COVERSET R ◇ Ø100 ▸ **204 00 100 ANO / B / W**

SUPERDOME E27



7 x A60 max.20W

321 95 327 ◇

◇ B-W / W-W

E27Ls / 100-240V / 50-60Hz

INCL.PC SBL
INCL. 1 x CABLE SUSP. SINGLE AUTO. 3m
INCL. 1 x CABLE 3 x 0,75mm² 3m

21,0 IP20

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55 ANO / B / W**
COVERSET R ◇ (Ø 62) ▸ **204 00 62 ANO / B / W**
COVERSET R ◇ (Ø 90) ▸ **204 00 90 ANO / B / W**
COVERSET R ◇ Ø100 ▸ **204 00 100 ANO / B / W**

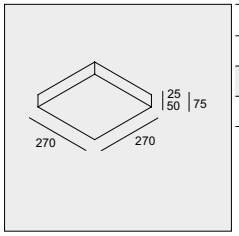
ARCHITECT: HM PROJECTS

JETI

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

JETI PLANO L 110



3000K / CRI>80

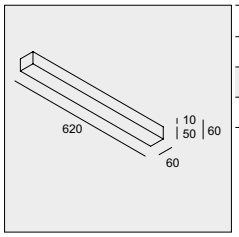
LED CLUSTER 10,5W / 1180lm / 500mA

271 521 83

220-240V / 50-60Hz

1,0 IP43

JETI L 115



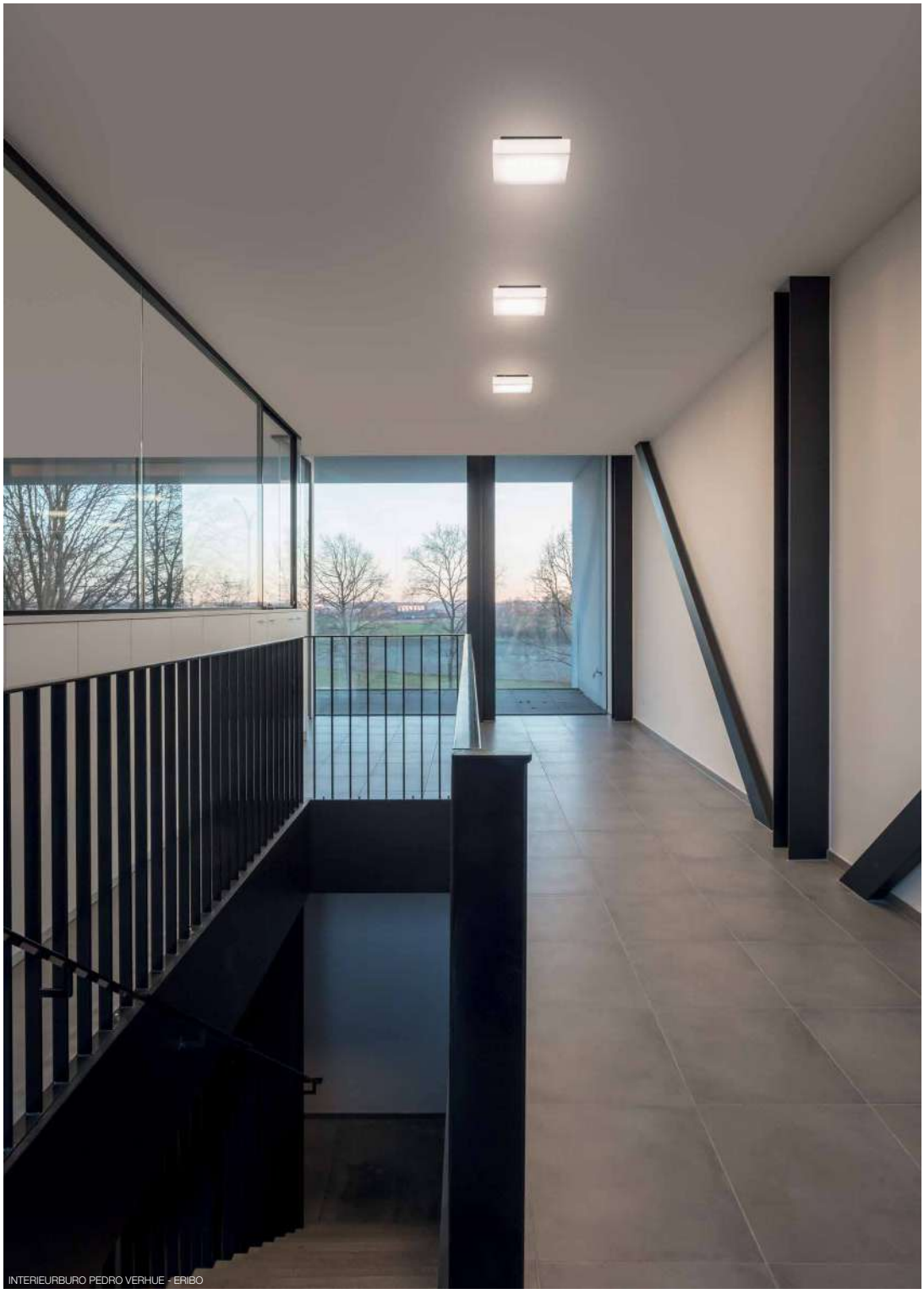
3000K / CRI>80

LED CLUSTER 14W / 1960lm / 350mA

271 511 83

110-240V / 50-60Hz

0,8 IP20



INTERIEURBURO PEDRO VERHUE - ERIBO

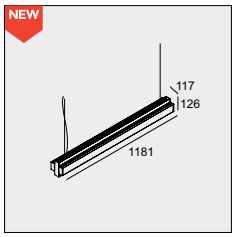
NEW

ONE-AND-ONLY

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

ONE-AND-ONLY P12

NEW

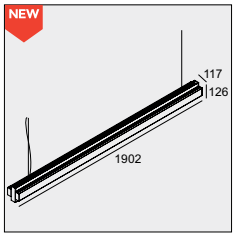


3000K / CRI>90	
LED CLUSTER UP 23,1W / 2448lm LED CLUSTER DOWN 34,6W /3672lm	
NON DIM	1-10V DIM
404 12 93 ◇	**404 12 93 ED1** ◇
◇ B-B / GC-B / W-W	
220-240V / 50-60Hz	
2 x CABLE SUSP. SINGLE AUTO. 1,6m 1 x CABLE 3 x 0,75mm² (NON DIM) 1 x CABLE 5 x 0,75mm² (ED)	
7,5 IP20	

OPTIONS
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET S ◇ (62) ▸ **204 62 62** ANO / B / W
COVERSET S ◇ (80) ▸ **204 80 80** ANO / B / W
COVERSET S ◇ (90) ▸ **204 90 90** ANO / B / W

ONE-AND-ONLY P20

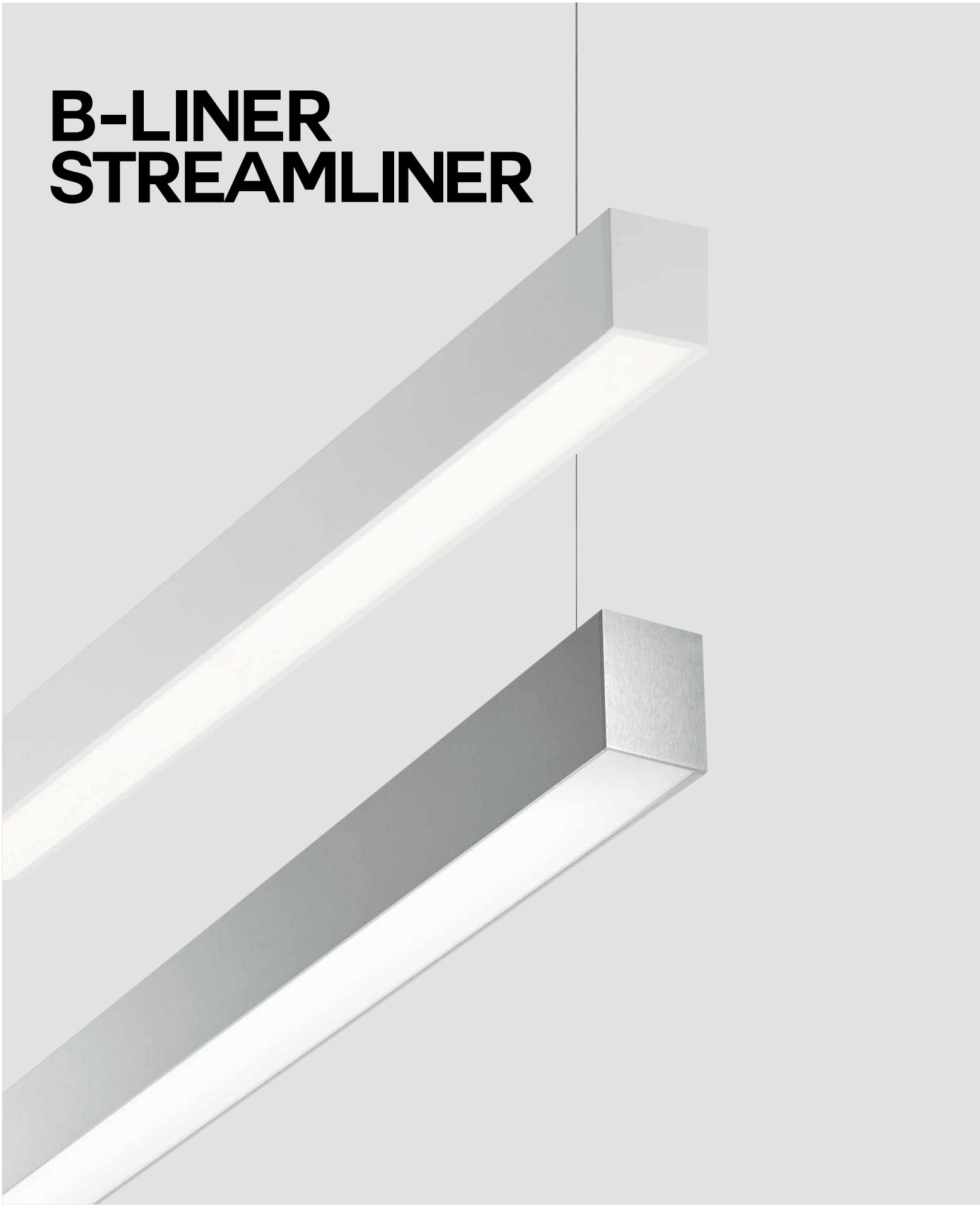
NEW



3000K / CRI>90		
LED CLUSTER UP 37,4W / 3964lm LED CLUSTER DOWN 56,1W / 5946lm		
NON DIM	1-10V DIM	DALI DIM
404 20 93 ◇	**404 20 93 ED1** ◇	**404 20 93 ED5** ◇
◇ B-B / GC-B / W-W		
220-240V / 50-60Hz		
2 x CABLE SUSP. SINGLE AUTO. 1,6m 1 x CABLE 3 x 0,75mm² (NON DIM) 1 x CABLE 5 x 0,75mm² (ED)		
12,0 IP20		

OPTIONS
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET S ◇ (62) ▸ **204 62 62** ANO / B / W
COVERSET S ◇ (80) ▸ **204 80 80** ANO / B / W
COVERSET S ◇ (90) ▸ **204 90 90** ANO / B / W

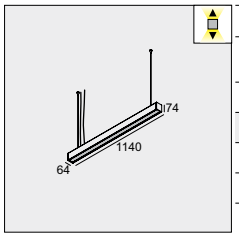
B-LINER STREAMLINER



WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

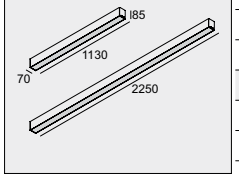
B-LINER 65 P630



3000K / CRI>80
LED CLUSTER DOWN 29W / 4600lm LED CLUSTER UP 14W / 2300lm
1-10V DIM (DOWN)
384 01 62 ED1 ◇
◇ ANO / W
220-240V / 0 | 50-60Hz
INCL.2 x CABLE SUSP. SINGLE AUTO. 1.6m INCL.1 x CABLE 5 x 0.75mm2 + 2 x 0.75mm2 CABLING 2 CIRCUITS
◇ 2,9 IP20

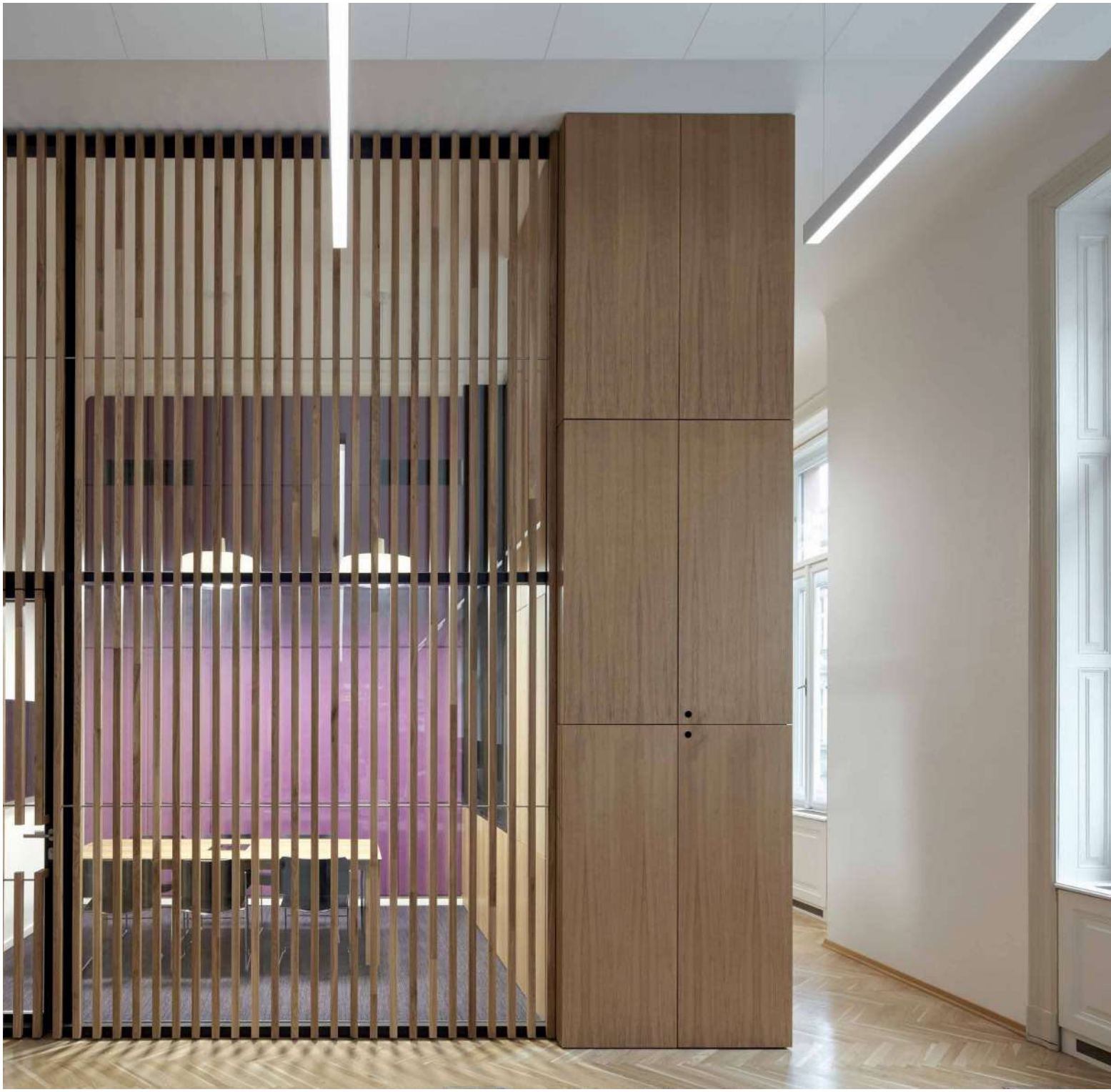
OPTIONS
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET S ◇ (62) ▸ **204 62 62** ANO / B / W
COVERSET S ◇ (80) ▸ **204 80 80** ANO / B / W
COVERSET S ◇ (90) ▸ **204 90 90** ANO / B / W

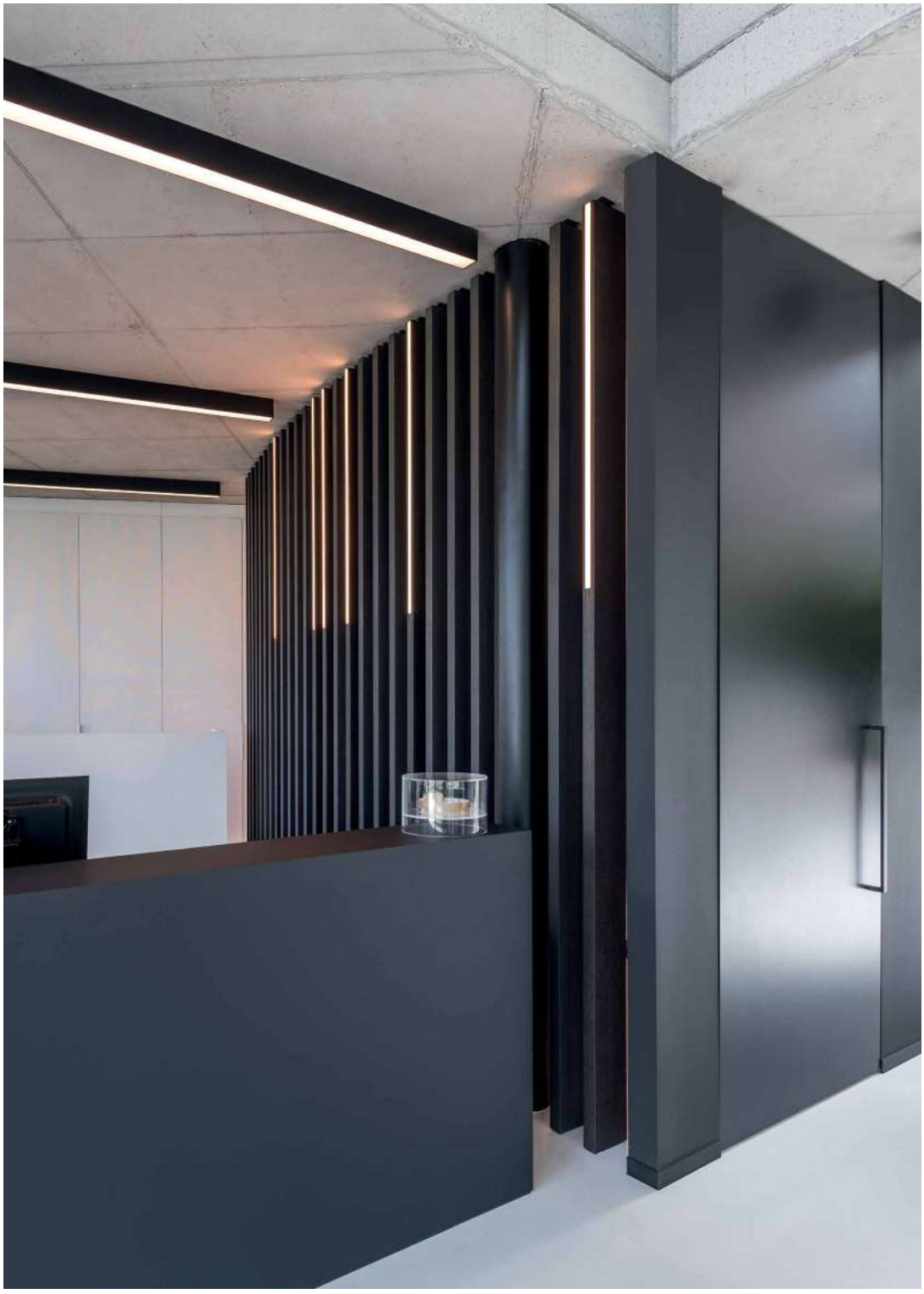
STREAMLINER 70S P



1130mm / 3,6		2250mm / 6,8	
3000K / CRI>80			
LED CLUSTER 24W / 4060lm / 700mA		LED CLUSTER 48W / 8120lm / 700mA	
NON DIM	1-10V DIM	NON DIM	1-10V DIM
389 011 243 E ◇	**389 011 243 ED1** ◇	**389 011 483 E** ◇	**389 011 483 ED1** ◇
◇ ANO / W			
220-240V / 50-60Hz			
◇ IP20			

OPTIONS
SUSPENSION SET 22 ▸ **328 22 22**
SUSPENSION SET 22 EVG DIM1 (only for ED1) ▸ **328 22 22 ED1**
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET S ◇ (62) ▸ **204 62 62** ANO / B / W
COVERSET S ◇ (80) ▸ **204 80 80** ANO / B / W
COVERSET S ◇ (90) ▸ **204 90 90** ANO / B / W





REFLECTIONS
RANGE

Reflections is a series of new adventures in luminaire design. A mission to improve the relationships between architecture, interiors, its users and visitors. A poetic expression of craftsmanship, light, technology, texture, shape and mood. With these new collections we want to help create the right atmosphere, so that the experience of every space is filled in a warm and unique way. Enjoy.

MILES

Miles is pure eye-candy. A collection of 4 purely handcrafted glass shapes, each in 4 different colours (pink, amber, smoke or mist), each recognizable yet unique in all respects. A family of suspensions that play on the visual contrast between the coloured and white blown glass, combined with different shapes and colours, also ideal for multiple compositions. All shapes and finishes are inspired by the interplay of opacity, translucency and transparency. Its translucent or milky forms and dynamic light offer a countless number of scenarios. When switched off its transparency makes Miles almost disappear. When switched on they provide a cozy and stylish luminous presence, stimulating senses and perceptions.
Miles is a family of figures differing in form, size and colour, spreading a calm, intimate atmosphere. The 4 Miles shapes each come in 2 different versions, either with an invisible LED source, or with E27 enabling you to opt for a classic or more expressive bulb.

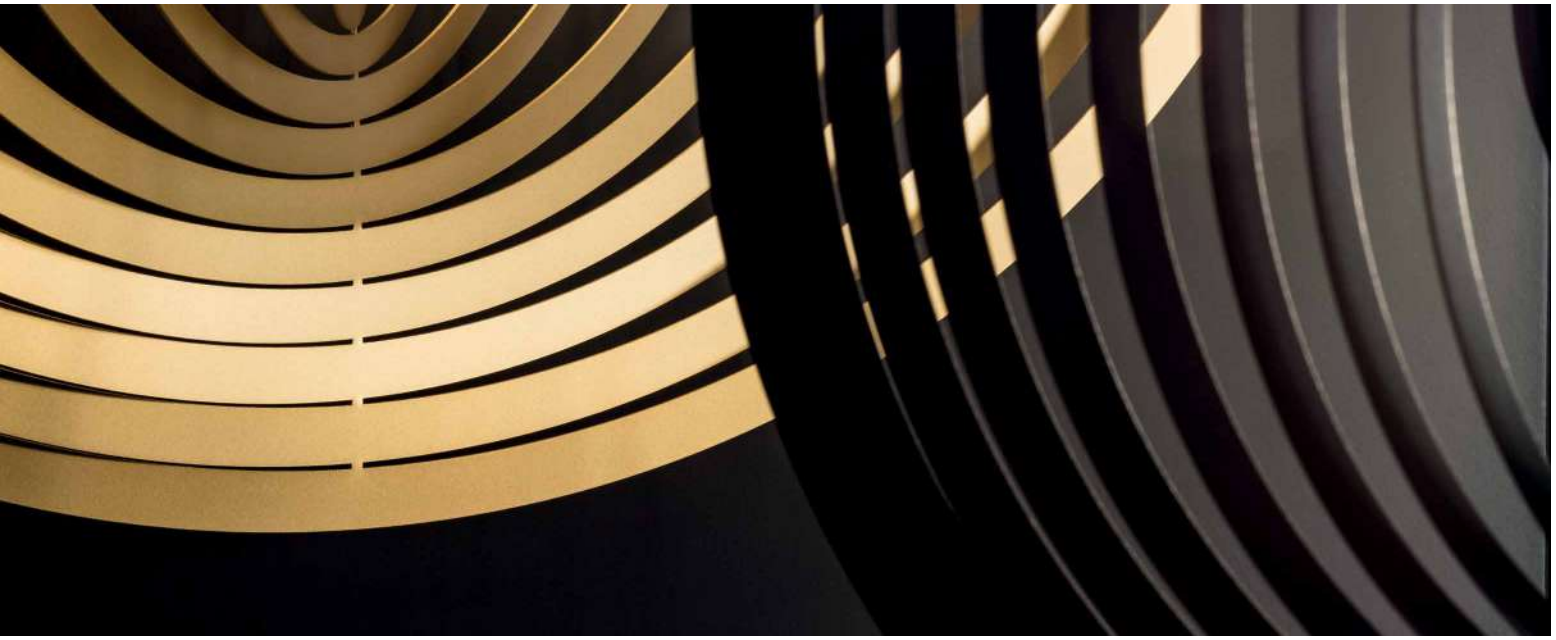
SOIREE

The Soiree range was designed to be voluminous, lightweight and transparent. Its sophisticated form creates a dense and decorative effect, filled with a warm light. The interaction between the pure circular and rectangular forms, with the warm light sources and the symmetric configurations, triggers a dynamic tension. The Soiree takes its inspiration from many angles. From the play of light and shadow in architecture, to natural light effects, the shape of everyday objects and sculptural art.
The result is a nest of light, made of circles or rectangles, both structural and decorative, generating a seductive luminous effect. Even when not turned on, they bring texture and character to rooms, defining different areas with small and large contemporary pendants.

MELLO

Our search for a more present and flamboyant suspension resulted into a co-operation with master glass blowers, with whom we worked on the balance between object and light, between subtle colours, densities and transparencies. The result is MELLO. When turned off, its colours gain definition; when turned on, they disappear with gentle luminosity. The MELLO offers a sense of special intimacy with direct light on its below surfaces. At the same time enhancing the space with warmth, elegance and transparencies.
All shapes of the MELLO range are handmade, the result of expert craftsmanship and eye for detail. Available with LED Soft Dim or for E27 light sources.

www.deltalight.com/reflections



NEW

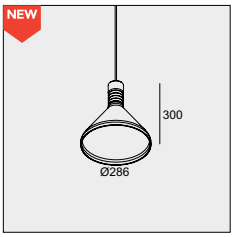
MILES

MILES
TUBE M

CABLE
CLAMP

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MILES C1

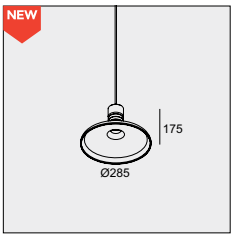


2700K / CRI>90			
LED [H] 7,1W / 773lm /350mA			
50°			
23926 9230 PINK	**23927 9230** SMOKE	**23928 9230** MIST	**23929 9230** AMBER

INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,8 IP20

MILES C2

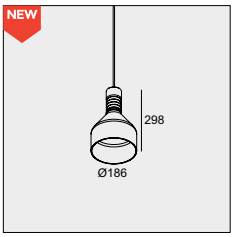


2700K / CRI>90			
LED [H] 7,1W / 773lm /350mA			
50°			
23930 9230 PINK	**23931 9230** SMOKE	**23932 9230** MIST	**23933 9230** AMBER

INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,3 IP20

MILES C3

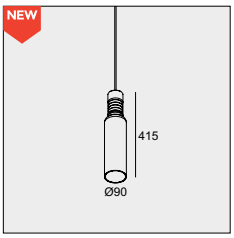


2700K / CRI>90			
LED [H] 7,1W / 773lm /350mA			
50°			
23934 9230 PINK	**23935 9230** SMOKE	**23936 9230** MIST	**23937 9230** AMBER

INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,4 IP20

MILES C4



2700K / CRI>90			
LED [H] 7,1W / 773lm /350mA			
50°			
23938 9230 PINK	**23939 9230** SMOKE	**23940 9230** MIST	**23941 9230** AMBER

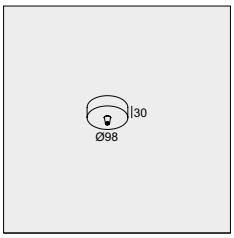
INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,3 IP20

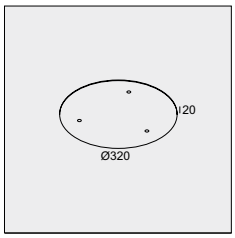
REQUIREMENTS ▸ SEE BELOW (FOR ALL VERSIONS)
CEILING BASE + LED POWER SUPPLY 350mA-DC DIM
or
POWERBOX

ACCESSORIES
MILES TUBE

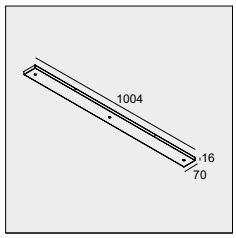
CEILING BASE



CEILING BASE
23943 0010 ◇
◇ B
0,1

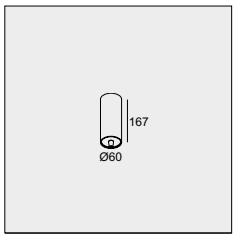


CEILING BASE 3R
23945 0020 ◇
◇ B
1,3



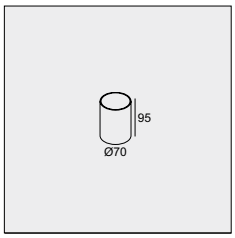
CEILING BASE 3L
23945 0010 ◇
◇ B
1,0

POWERBOX



POWERBOX 350mA DIM8
350mA-DC / 10W
MAINS DIMMING (FE)
23942 0018 ◇
◇ B
0,3 IP20

MILES TUBE



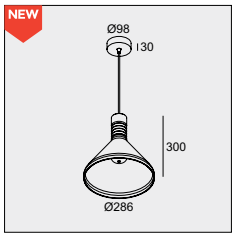
MILES TUBE
23944 0010 ◇
◇ B / M
0,1

NEW

MILES E27

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MILES C1 E27



1 x A60 max.20W

23910 0000 ◇ PINK	23911 0000 ◇ SMOKE	23912 0000 ◇ MIST	23913 0000 ◇ AMBER

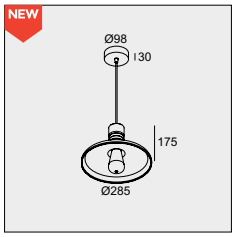
◇ B

E27 / 100-240V / 50-60Hz

INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,9 IP20

MILES C2 E27



1 x A60 max.20W

23914 0000 ◇ PINK	23915 0000 ◇ SMOKE	23916 0000 ◇ MIST	23917 0000 ◇ AMBER

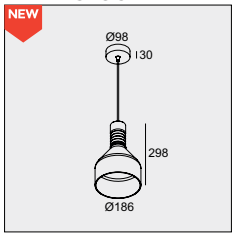
◇ B

E27 / 100-240V / 50-60Hz

INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,4 IP20

MILES C3 E27



1 x A60 max.20W

23918 0000 ◇ PINK	23919 0000 ◇ SMOKE	23920 0000 ◇ MIST	23921 0000 ◇ AMBER

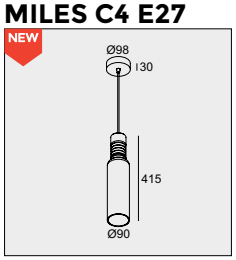
◇ B

E27 / 100-240V / 50-60Hz

INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,5 IP20

MILES C4 E27



1 x T30-LED

23922 0000 ◇ PINK	23923 0000 ◇ SMOKE	23924 0000 ◇ MIST	23925 0000 ◇ AMBER

◇ B

E27 / 100-240V / 50-60Hz

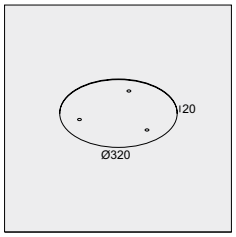
INCL.1 x CABLE 2 x 0.75mm² 1,6m
INCL.1 x CABLE CLAMP BLACK

1,4 IP20

OPTIONS ▸ SEE BELOW (FOR ALL VERSIONS)
CEILING BASE
LED SOLUTION - PAG TEC 8

ACCESSORIES
MILES TUBE ◇ ▸ **23944 0010** B / M

CEILING BASES

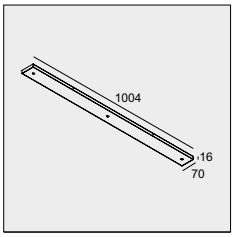


CEILING BASE 3R

23945 0020 ◇

◇ B

1,3



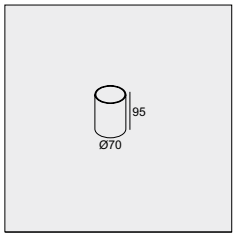
CEILING BASE 3L

23945 0010 ◇

◇ B

1,0

MILES TUBE



MILES TUBE

23944 0010 ◇

◇ B / M

0,1

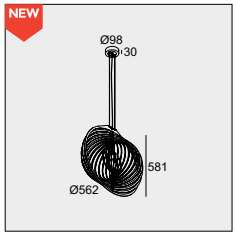
NEW

SOIREE

PLEASE FIND THE OTHER MEMBERS
▼ OF THE SOIREE FAMILY ▼

EXTERIOR
WALL SURFACE

SOIREE RC



1 x A60 max.60W

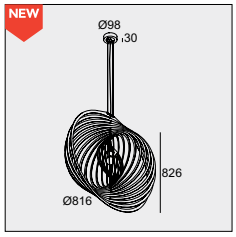
24013 0000 ◇

◇ B / FG

E27 / 100-240V / 50-60Hz

INCL. 2 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
INCL. 1 x CABLE 2 x 0.75mm²

I 2,5 IP20



1 x A60 max.60W

24014 0000 ◇

◇ B / FG

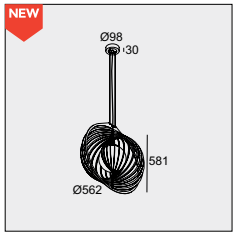
E27 / 100-240V / 50-60Hz

INCL.2 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
INCL. 1 x CABLE 2 x 0.75mm²

I 5,2 IP20

OPTIONS
LED SOLUTION - PAG TEC 8

SOIREE RC OPAL



1 x A60 max.20W

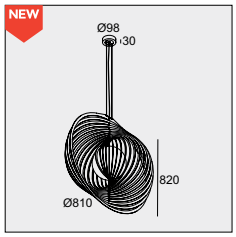
24017 0000 ◇

◇ B / FG

E27 / 100-240V / 50-60Hz

INCL. 2 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
INCL. 1 x CABLE 2 x 0.75mm²
INCL. 1 x GLASS OPAL

I 3,3 IP20



1 x A60 max.20W

24016 0000 ◇

◇ B / FG

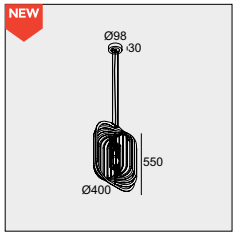
E27 / 100-240V / 50-60Hz

INCL. 2 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
INCL. 1 x CABLE 2 x 0.75mm²
INCL. 1 x GLASS OPAL

I 6,8 IP20

OPTIONS
LED SOLUTION - PAG TEC 8

SOIREE SC



1 x A60 max.60W

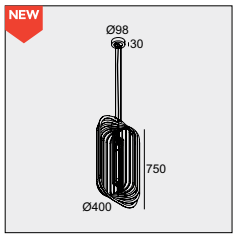
24010 0000 ◇

◇ B / FG

E27 / 100-240V / 50-60Hz

INCL. 2 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
INCL. 1 x CABLE 2 x 0.75mm²

I 2,1 IP20



1 x T30-LED

24011 0000 ◇

◇ B / FG

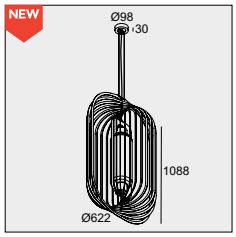
E27 / 100-240V / 50-60Hz

INCL.2 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
INCL. 1 x CABLE 2 x 0.75mm²

I 2,7 IP20

OPTIONS
LED SOLUTION - PAG TEC 8

SOIREE SC OPAL



1 x T30-LED

24015 0000 ◇

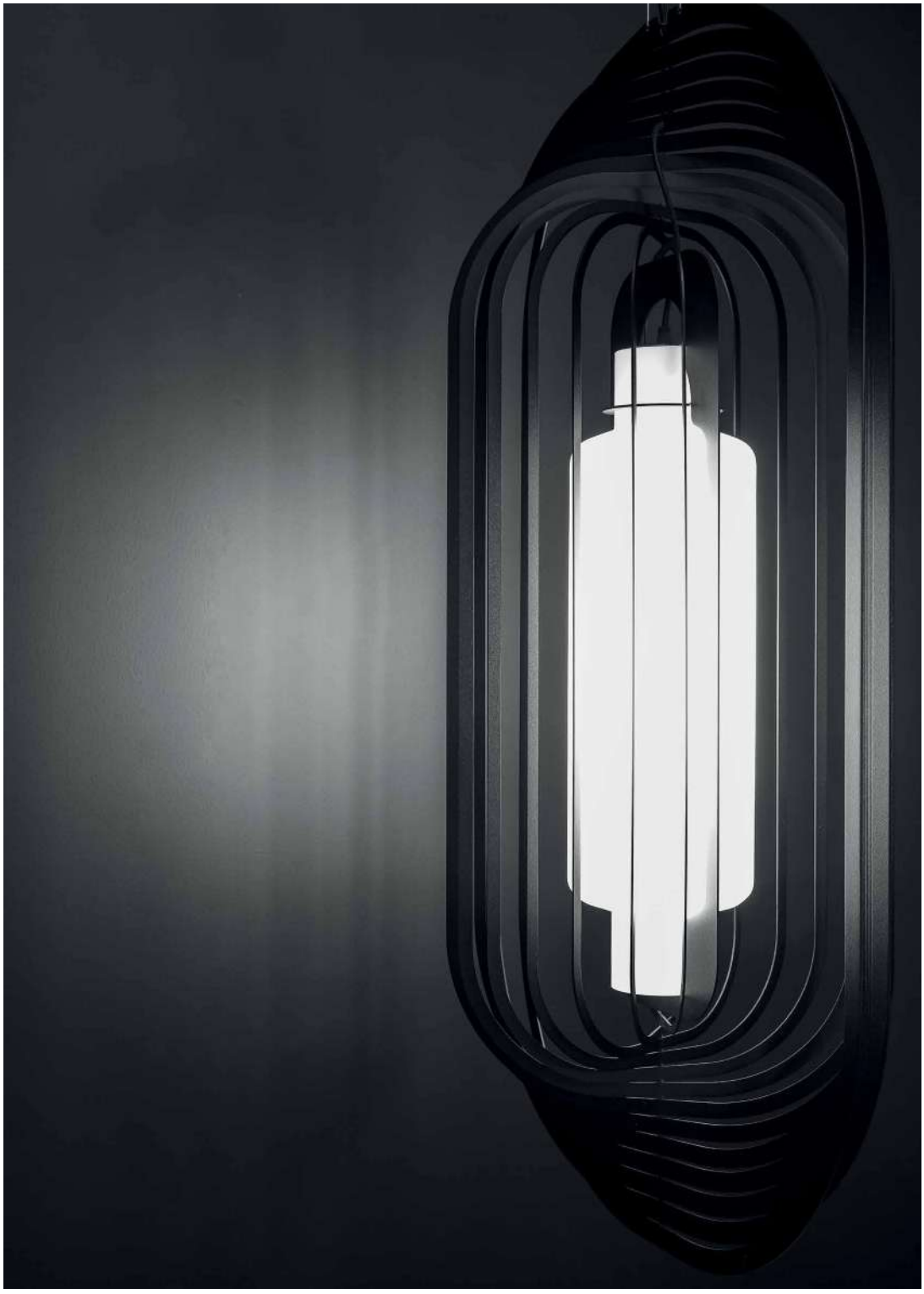
◇ B / FG

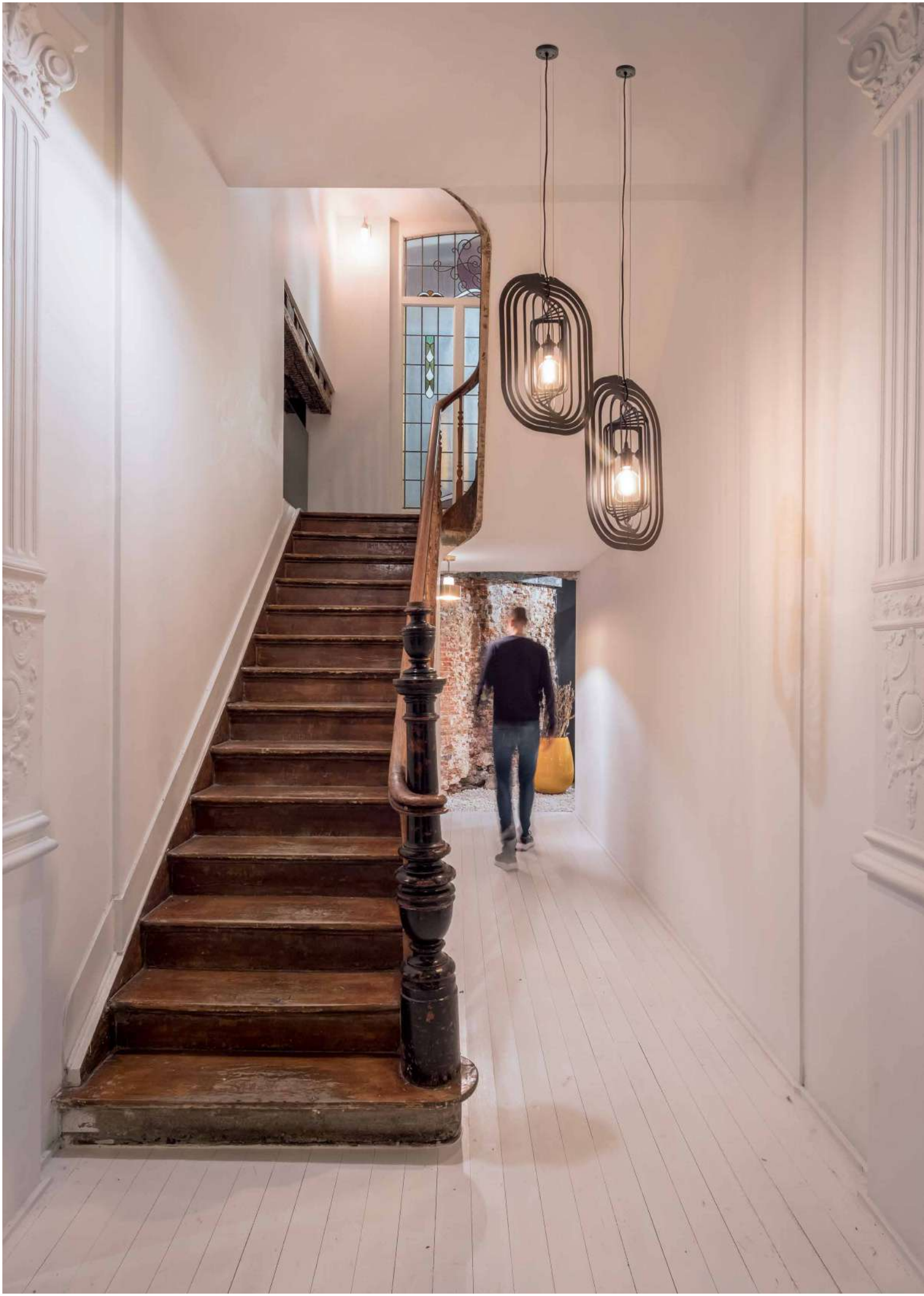
E27 / 100-240V / 50-60Hz

INCL. 2 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
INCL. 1 x CABLE 2 x 0.75mm²
INCL. 1 x GLASS OPAL

I 8,5 IP20

OPTIONS
LED SOLUTION - PAG TEC 8



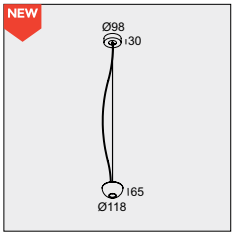


CASTEELKEN

NEW
MELLO

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MELLO C SOFT



SOFT DIM

1800-3000K / CRI>90

LED CLUSTER SOFT DIM 6W / 662lm

MAINS DIMMING (FE)

23811 9008 ◇

◇ B

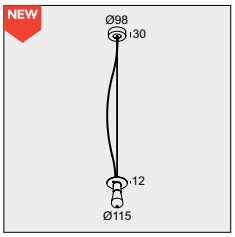
220-240V / 50-60Hz

INCL.1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
INCL.1 x CABLE 2 x 0.75mm²

I 0,3 IP20

REQUIREMENTS ▸ SEE BELOW
MELLO GLASS

MELLO C E27



1 x A60 max.20W

23810 0000 ◇

◇ B

E27 / 100-240V / 50-60Hz

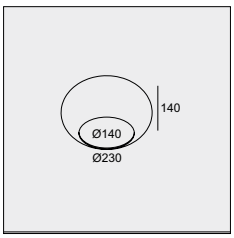
INCL.1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
INCL.1 x CABLE 2 x 0.75mm²

I 0,3 IP20

REQUIREMENTS ▸ SEE BELOW
MELLO GLASS

OPTIONS ▸ SEE BELOW
LED SOLUTION - PAG TEC 8

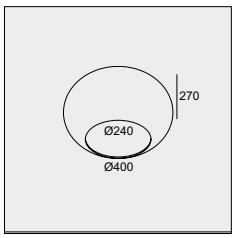
MELLO GLASS



MELLO GLASS R23

23812 0010 PINK
23812 0020 SMOKE
23812 0030 MIST
23812 0040 AMBER

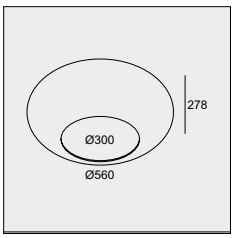
0,8



MELLO GLASS R40

23813 0010 PINK
23813 0020 SMOKE
23813 0030 MIST
23813 0040 AMBER

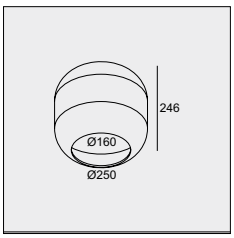
2,3



MELLO GLASS R56

23814 0010 PINK
23814 0020 SMOKE
23814 0030 MIST
23814 0040 AMBER

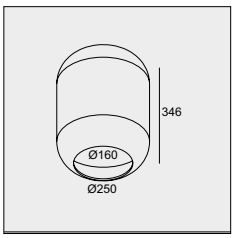
4,8



MELLO GLASS L2525

23815 0010 PINK
23815 0020 SMOKE
23815 0030 MIST
23815 0040 AMBER

1,5



MELLO GLASS L2534

23816 0010 PINK
23816 0020 SMOKE
23816 0030 MIST
23816 0040 AMBER

2,2

WALL
RECESSED

Wall recessed luminaires are often applied to provide direction and guarantee safety, but the Delta Light range has much more to offer.
In addition to functional or directional lighting, the collection enables you to create playful light effects and original compositions. You can combine several fixtures to produce an attractive and artistic setting. Or you can opt for a discreet, but entertaining emphasis of light.

www.deltalight.com/IWR

To discover more, or download technical files of your preferred product, just add the product reference (without colour) or name to the deltalight.com url.
E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless

ABC PROJECTS - ANJA VERROEYE

INDEX

HELI
INT 497

INLET
INT 505

LEDS C
INT 497

LOGIC W
INT 499

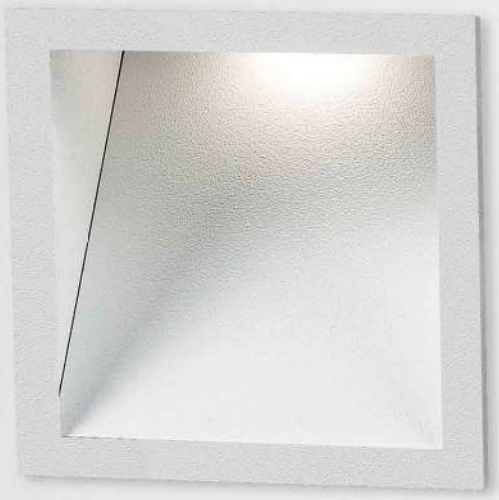
LOGIC W L
INT 499

GYN W
INT 501

TAGLINE
INT 503

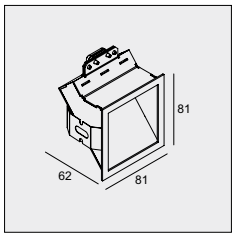
GYN W	INT 501
HELI	INT 497
INLET	INT 505
LEDS C	INT 497
LOGIC	INT 499
TAGLINE	INT 503

HELI



LEDS C®

HELI 1 SCREEN LED



4000K / CRI>80	3000K / CRI>80
LED [A] 1,1W / 130lm / 350mA	LED [A] 1,1W / 120lm / 350mA
202 04 14 ◇	**202 04 12** ◇

◇ = A / W

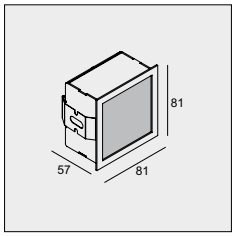
III 0,2 IP20

75 x 75 x 85

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
PLASTERKIT 186 ▸ **207 01 186**
CONCRETE BOX 186 ▸ **270 11 186**
MOUNTING KIT 75 ▸ **202 00 75**

HELI 1 LED



3000K / CRI>80
LED [A] 1,1W / 120lm / 350mA
202 04 32 ◇

◇ = A / W

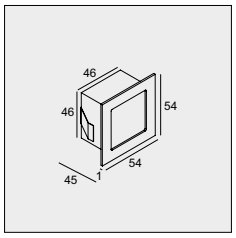
III 0,2 IP40

75 x 75 x 60

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
PLASTERKIT 186 ▸ **207 01 186**
CONCRETE BOX 186 ▸ **270 11 186**
MOUNTING KIT 75 ▸ **202 00 75**

LEDS C S II



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 1W / 155lm / 350mA	
302 202 830 ◇	**302 202 820** ◇

◇ = W

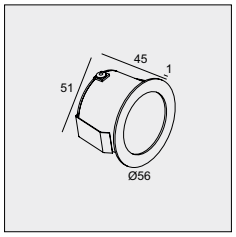
III 0,1 IP20 IP40

50 x 50 x 50

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
CONCRETE BOX 196 ▸ **270 11 196**

LEDS C R II



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 1W / 155lm / 350mA	
302 201 830 ◇	**302 201 820** ◇

◇ = W

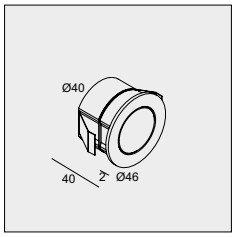
III 0,1 IP20 IP40

51 x 46

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
CONCRETE BOX 195 ▸ **270 11 195**

LEDS C R ST



4000K / CRI>80	3000K / CRI>80
LED [A] 1,1W / 130lm / 350mA	LED [A] 1,1W / 120lm / 350mA
302 20 34 ◇	**302 20 32** ◇

◇ = ANO

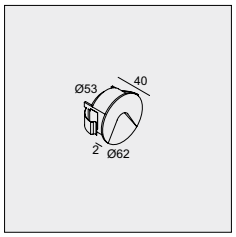
III 0,1 IP67

41 x 38

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

LOGIC W

LOGIC MINI W R



3000K / CRI>80

LED 0,6W / 40lm / 24V-DC

304 30 12 ◇

◇ = A / W

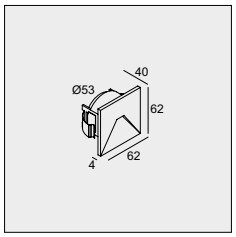
III 0,2 IP54

55 x 50

REQUIREMENTS
LED POWER SUPPLY 24V-DC

OPTIONS
CONCRETE BOX 188 ▸ **270 11 188**

LOGIC MINI W S



3000K / CRI>80

LED 0,6W / 40lm / 24V-DC

304 31 12 ◇

◇ = A / W

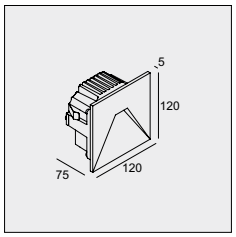
III 0,2 IP54

55 x 50

REQUIREMENTS
LED POWER SUPPLY 24V-DC

OPTIONS
CONCRETE BOX 188 ▸ **270 11 188**

LOGIC W S



3000K / CRI>90

LED 7,1W / 805lm / 350mA

304 33 811 930 ◇

◇ = A / N / W

110-240V / 50-60Hz

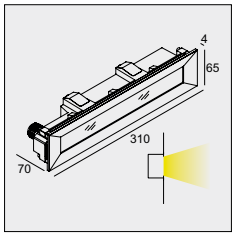
INCL. 1 x PG11

I 1,0 IP65

BOX / 115-140

REQUIREMENTS
CONCRETE BOX 192 ▸ **270 11 192**
or
CONCRETE PACK LOGIC W S ▸ **304 33 96**

LOGIC W L F



3000K / CRI>80

LED CLUSTER 9W / 1480lm / 350mA

304 32 02 83 ◇

◇ = A / N / W

220-240V / 50-60Hz

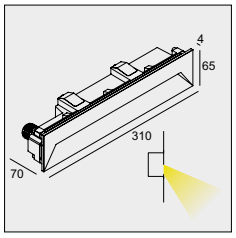
INCL. 1 x PG11

I 1,0 IP65

BOX / 110-135

REQUIREMENTS
CONCRETE BOX 191 ▸ **270 11 191**
or
CONCRETE PACK LOGIC W L ▸ **304 32 96**

LOGIC W L



3000K / CRI>80

LED CLUSTER 9W / 1480lm / 350mA

304 32 01 83 ◇

◇ = A / N / W

220-240V / 50-60Hz

INCL. 1 x PG11

I 1,0 IP65

BOX / 110-135

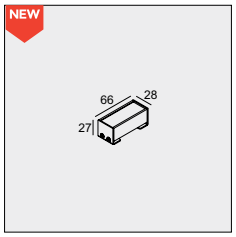
REQUIREMENTS
CONCRETE BOX 191 ▸ **270 11 191**
or
CONCRETE PACK LOGIC W L ▸ **304 32 96**

NEW

GYN W

GYN W FRAME + GYN W SNAP IN

GYN W S SNAP-IN

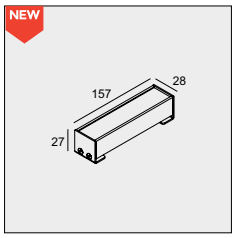


3000K / CRI>90	2700K / CRI>90
LED CLUSTER 2,2W / 252lm / 350mA	LED CLUSTER 2,2W / 242lm / 350mA
23713 9300	**23713 9200**

0,3 IP20

REQUIREMENTS
GYN W S FRAME ▸ **23712 0010**
LED POWER SUPPLY 350mA-DC / DIM

GYN W M SNAP-IN

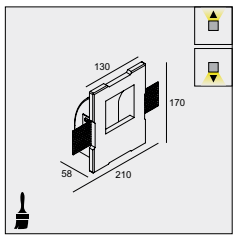


3000K / CRI>90	2700K / CRI>90
LED CLUSTER 8,6W / 1078lm / 350mA	LED CLUSTER 8,6W / 938lm / 350mA
23714 9300	**23714 9200**

0,5 IP20

REQUIREMENTS
GYN W M FRAME ▸ **23712 0020**
LED POWER SUPPLY 350mA-DC / DIM

GYN W S FRAME



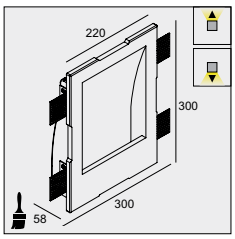
135 x 175 x 65
min.9-max.15

23712 0010

1,1

REQUIREMENTS
GYN W S SNAP-IN

GYN W M FRAME



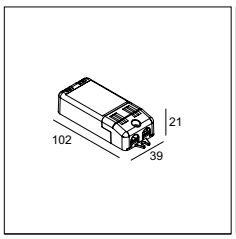
225 x 305 x 65
min.9-max.15

23712 0020

2,3

REQUIREMENTS
GYN W M SNAP-IN

LED POWER SUPPLY 350mA-DC / DIM



350mA / 10W DIM8

min. 45

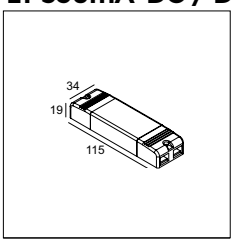
MAINS DIMMING (FE)

300 90 110

max. 2 GYN W S / 1 GYN W M

220-240V / 50-60Hz

FE 0,1 IP20



350mA / 15W (110-120V: 10W)

min. 38

NON DIMMABLE

300 90 91

max. 1 GYN W S / 1 GYN W M

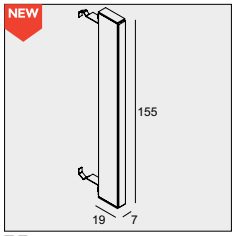
110-240V / 50-60Hz

0,1 IP20

NEW

TAGLINE TRIMLESS

TAGLINE 155 TRIMLESS



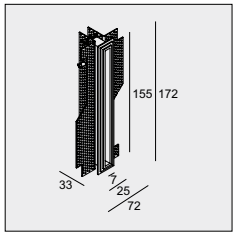
3000K / CRI>90	2700K / CRI>90
LED CLUSTER 1,25W / 121lm / 24V-DC	
304 04 15 93 ◇	**304 04 15 92** ◇
◇ = B	

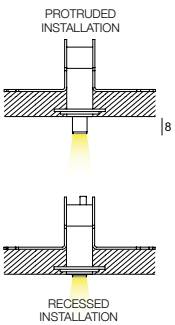
III 0,2 IP20

KIT x 45

REQUIREMENTS
MOUNTING KIT TAGLINE TRIMLESS ▸ **304 04 01**
LED POWER SUPPLY 24V-DC / DIM

MOUNTING KIT TAGLINE TRIMLESS





174 x 26 x 45 / min.12,5

304 04 01

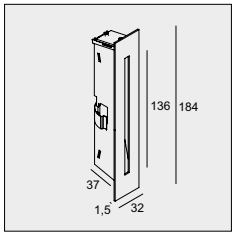
0,3

INLET

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

INLET S



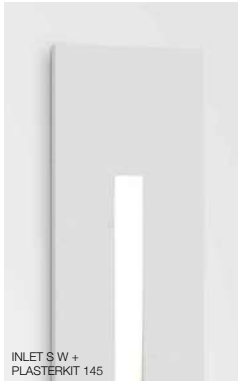
3000K / CRI>80	2700K / CRI>80
LED [A] 1,1W / 120lm / 350mA	LED [A] 1,1W / 115lm / 350mA
304 05 12 ◇	**304 05 13** ◇
◇ = A / W	

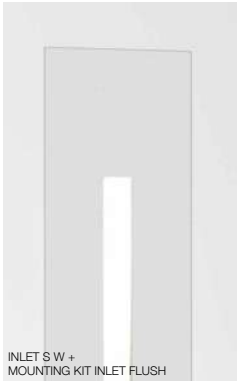
III 0,2 IP20

22 x 170 x 45 / min.12

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
PLASTERKIT 145 ▸ **304 05 99**
CONCRETE BOX 145 ▸ **304 05 98**
MOUNTING KIT INLET FLUSH ▸ **304 05 01**


INLET S W +
PLASTERKIT 145


INLET S W +
MOUNTING KIT INLET FLUSH

STUDIO 2 ARCHITECTS

WALL
SURFACE

The indoor wall mounted luminaires can perform many different functions, ranging from a diffuse illumination to an eye catching composition or functional corridor lighting. To provide an expressive touch to your project, some wall luminaires in the collection combine LED with a lens, resulting in tightly delineated light patterns.

www.deltalight.com/IWS

To discover more, or download technical files of your preferred product, just add the product reference (without colour) or name to the deltalight.com url. E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless

ARCHITECTS: THONE ARCHITECTUUR
INTERIOR DESIGN: TIM VAN STEENBERGEN

INDEX

ORBIT PUNK
INT 517

KASKADE
INT 539

GALA
INT 557

BOXY WL
INT 571

ORBIT LED
INT 519

FORTY-5
INT 543

GALA XL R
INT 559

FEMTOLINE W
INT 575

HEDRA W
INT 525

FIFTY-5
INT 543

BREESS
INT 563

FEMTOLINE TP WALL
INT 575

ULTRA W
INT 529

MONTUR
INT 547

WA-T
INT 567

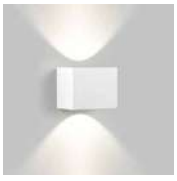
TOPIX
INT 535

WANT-IT
INT 553

VISION
INT 567

LOOK IN
INT 535

VISA
INT 553


TIGA
INT 571

BOXY WL+	INT 571
BREESS	INT 563
FEMTOLINE TP WALL	INT 575
FEMTOLINE W	INT 575
FIFTY-5	INT 543
FORTY-5	INT 543
GALA	INT 557
GALA XL	INT 559
HEDRA W	INT 525
KASKADE	INT 539
LOOK IN	INT 535
MONTUR	INT 547
ORBIT	INT 519
ORBIT PUNK	INT 517
TIGA IN LED	INT 571
TOPIX	INT 535
ULTRA W	INT 529
VISA	INT 553
VISION	INT 567
WANT-IT	INT 553
WA-T	INT 567

DON'T MISS THESE WALL LUMINAIRES
▼ SEE EXTERIOR LIGHTING / WALL SURFACE ▼

SURE! ALL OUTDOOR FIXTURES CAN BE USED INDOORS!

NEW

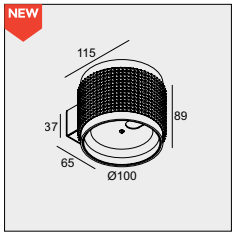
ORBIT PUNK

ORBIT PUNK LED GC-B

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

ORBIT PUNK LED

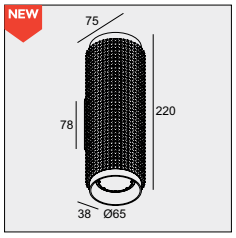
NEW



3000K / CRI>90	2700K / CRI>90
2 x LED 3W / 291lm / 350mA	2 x LED 3W / 262lm / 350mA
MAINS DIMMING (FE)	
271 08 93 ED8 ◇	**271 08 92 ED8** ◇
◇ BP-MMAT / GC-B	
220-240V / 0I50-60Hz	
□ 0,5 IP20	

ORBIT PUNK HI

NEW



2 x QPAR51 max.35W
472 361 00 ◇
◇ BP / GC
GU10 / 100-240V / 50-60Hz
□ 0,6 IP20 0,5

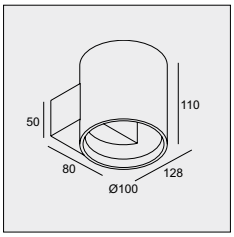
OPTIONS
LED SOLUTION - PAG TEC 8

ORBIT LED

ORBIT LED B-MMAT

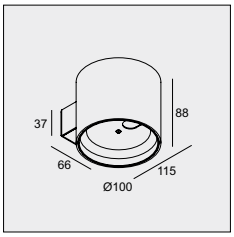
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

ORBIT T LED



3000K / CRI>90	2700K / CRI>90
LED 3W / 484lm / 24V-DC	
271 05 93 ◇	**271 05 92** ◇
◇ B-MMAT / W-W	
220-240V / 50-60Hz	
◇ 0,6 IP20	

ORBIT LED



3000K / CRI>90	2700K / CRI>90
2 x LED 3W / 291lm / 350mA	2 x LED 3W / 262lm / 350mA
MAINS DIMMING (FE)	
271 04 93 ED8 ◇	**271 04 92 ED8** ◇
◇ B-MMAT / W-W	
220-240V / 50-60Hz	
◇ 0,5 IP20	

NEW

HEDRA 62 W

PLEASE FIND THE OTHER MEMBERS
▼ OF THIS FAMILY ▼

INTERIOR
CEILING SURFACE

INTERIOR
CEILING SUSPENDED

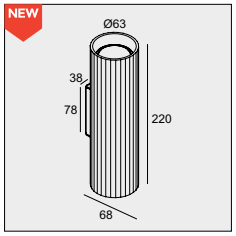
PROFILES

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

HEDRA 62 W DOWN-UP Hi

NEW



2 x QPAR51 max.35W

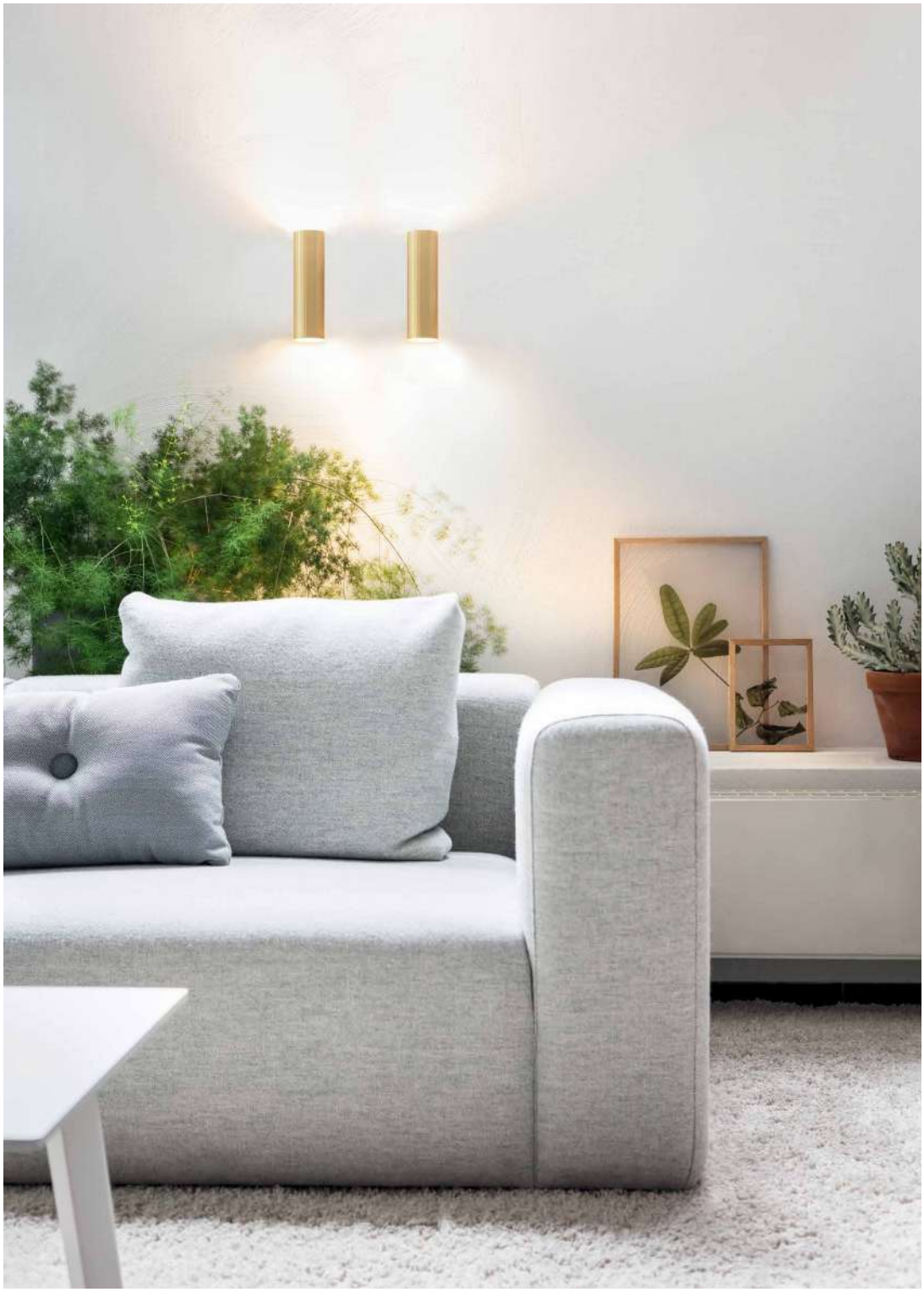
472 362 00 ◇

◇ B / BBR / GC / W

GU10 / 100-240V / 50-60Hz

0,7 IP20 0,5

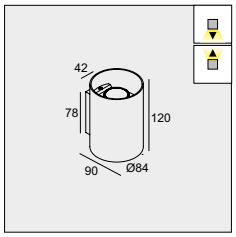
OPTIONS
LED SOLUTION - PAG TEC 8



ULTRA W

GOOD DESIGN award

ULTRA X LED



3000K / CRI>90

LED 7,1W / 805lm / 350mA

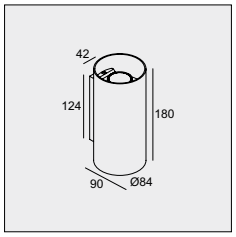
279 61 811 930 ◇

◇ = A / N / W

100-240V / 50-60Hz

0,6 IP55

ULTRA X DOWN-UP LED



3000K / CRI>90

2 x LED 7,1W / 805lm / 350mA

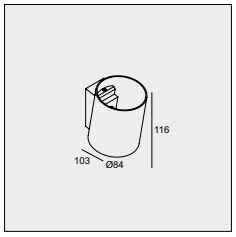
279 61 812 930 ◇

◇ = A / N / W

220-240V / 50-60Hz

0,9 IP55

ULTRA TW HP



QT14 max.60W

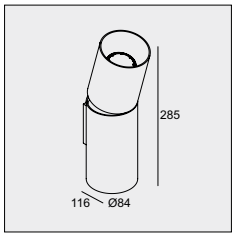
279 51 40 ◇

◇ W

G9 / 100-240V / 50-60Hz

0,3 IP20 0,1

NEC+ULTRA 250 HI



2 x QPAR51 max.50W

279 52 62 ◇

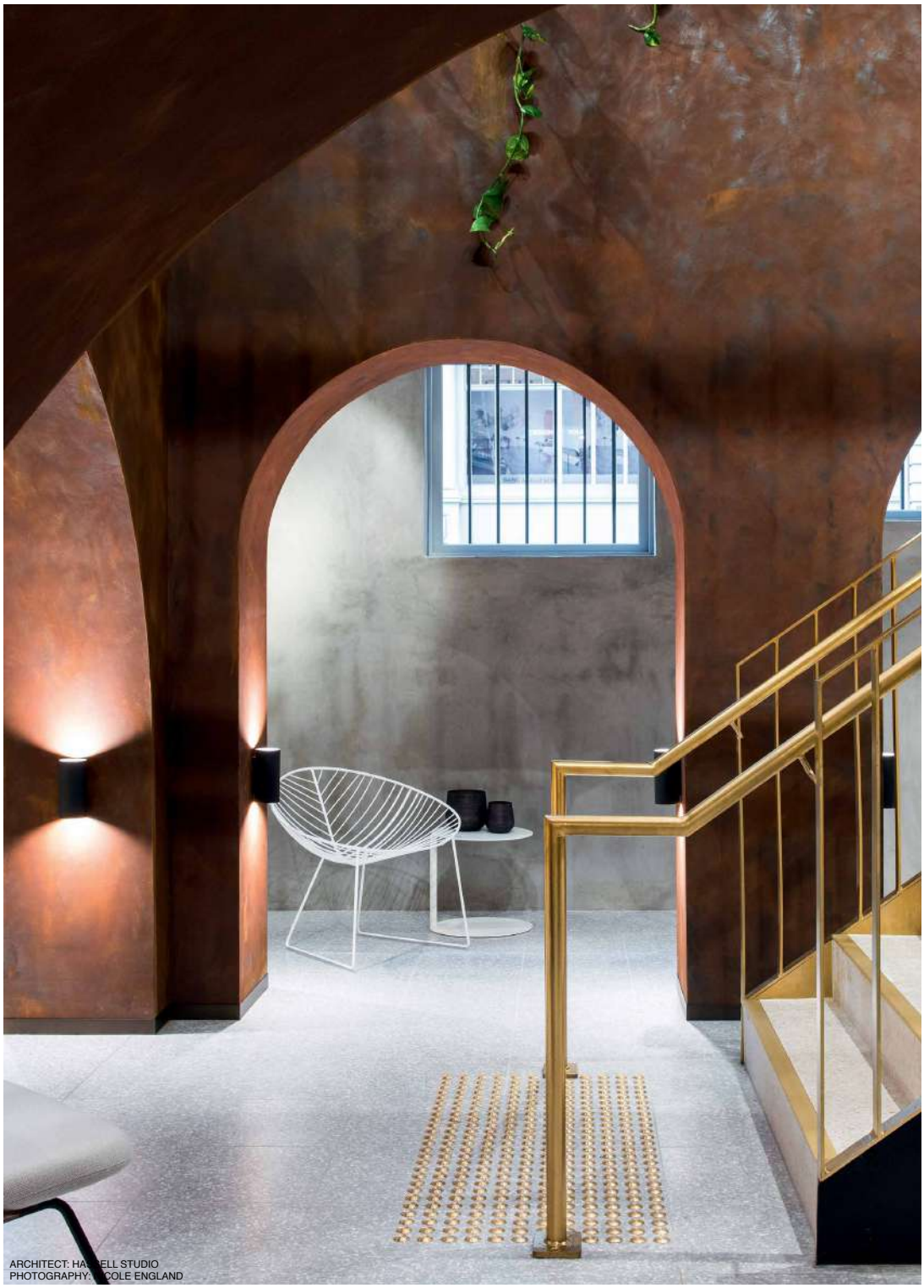
◇ W

GU10 / 100-240V / 50-60Hz

1,0 IP20 0,5

OPTIONS
LED SOLUTION - PAG TEC 8

ARCHITECT: HASSELL STUDIO
PHOTOGRAPHY: NICOLE ENGLAND



ARCHITECT: HASSELL STUDIO
PHOTOGRAPHY: COLE ENGLAND

NINA MAYA INTERIORS
PHOTOGRAPHY: NICOLE ENGLAND

TOPIX

reddot design award
winner 2009

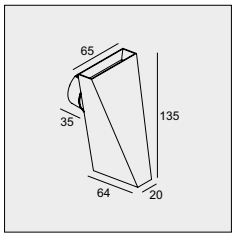
LOOK IN

DESIGNPREIS
2009
NOMINEE

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

TOPIX



4000K / CRI>80	3000K / CRI>80
2 x LED [A] 1,1W / 130lm / 350mA	2 x LED [A] 1,1W / 120lm / 350mA
304 17 04 ◇	**304 17 02** ◇

◇ = A / W

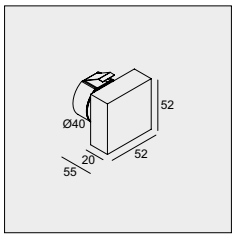
III 0,1 IP20

41 x 38

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
CONCRETE BOX 153 ▸ **302 20 21**
CONCRETE BOX TR 154 ▸ **302 20 22**

LOOK IN



3000K / CRI>80
LED [A] 1,1W / 120lm / 350mA
304 13 02 ◇

◇ = A / W

III 0,1 IP20

41 x 38

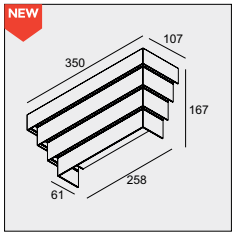
REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
CONCRETE BOX 153 ▸ **302 20 21**
CONCRETE BOX TR 154 ▸ **302 20 22**

NEW
KASKADE

KASKADE 3DOWN

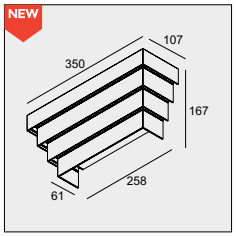
NEW



3000K / CRI>90
LED CLUSTER 21,5W / 2673lm / 500mA
1-10V DIM
405 35 30 93 ED1 ◇
◇ B / W
110-240V / 50-60Hz
1,8 IP20

KASKADE 4DOWN-1UP

NEW



3000K / CRI>90
LED CLUSTER (UP) 4,5W / 538lm / 500mA LED CLUSTER (DOWN) 25,5W / 3210lm / 500mA
1-10V DIM
405 35 41 93 ED1 ◇
◇ B / W
110-240V / 50-60Hz
1,8 IP20

FORTY-5

reddot design award
winner

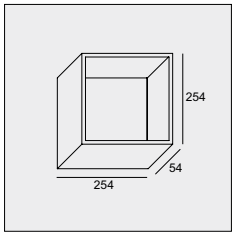
GOOD DESIGN award

interior innovation award 2015
Winner

FIFTY-5

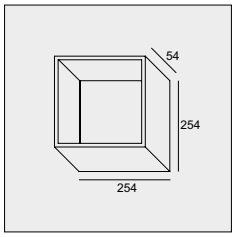
FIFTY-5 + INSERT MMAT

FORTY-5 L



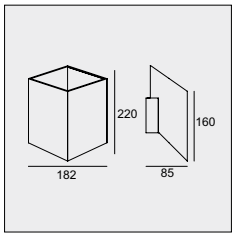
3000K / CRI>80
LED CLUSTER 3W / 520lm / 350mA
278 71 12 L ◇
◇ W
220-240V / 50-60Hz
□ 2,7 IP20

FORTY-5 R

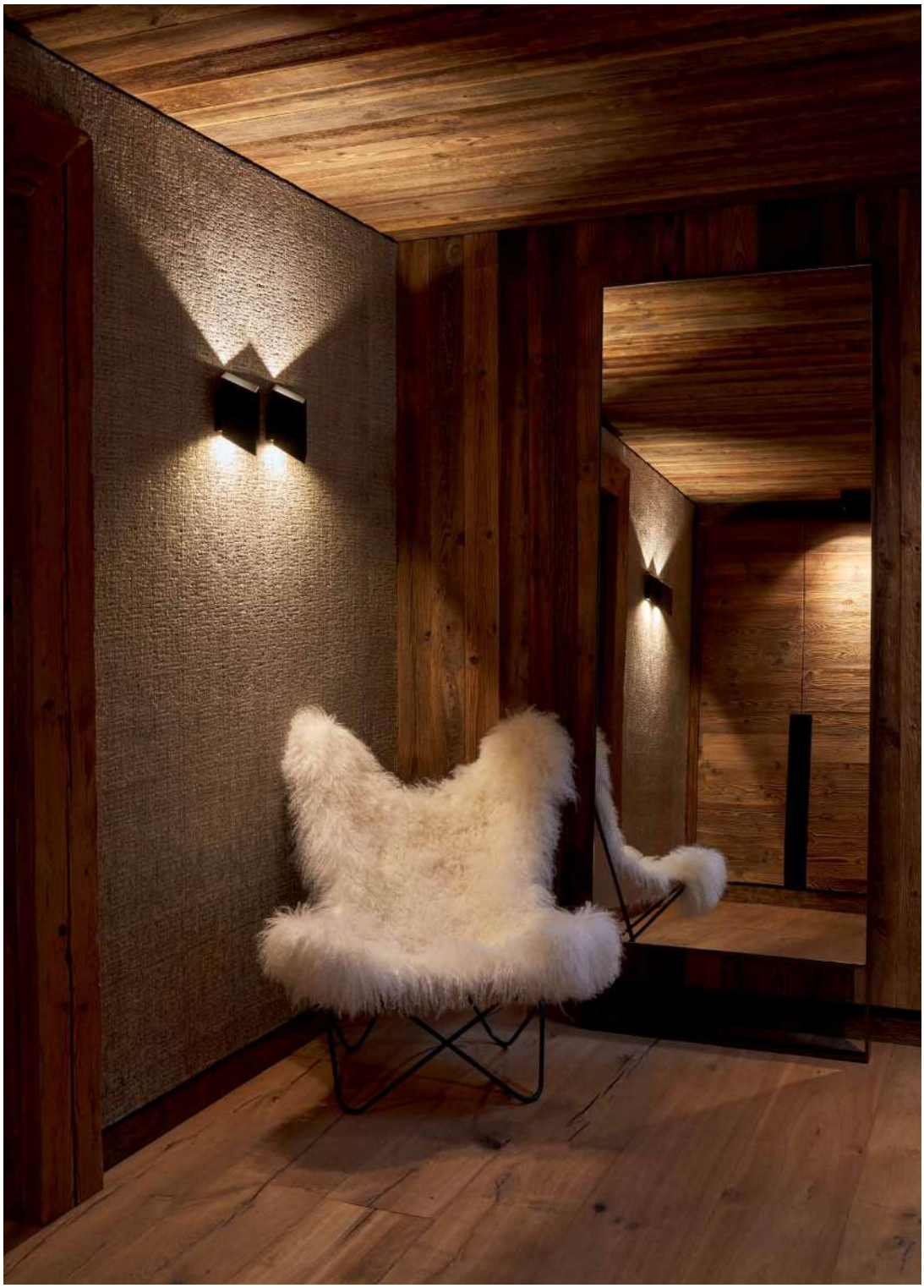


3000K / CRI>80
LED CLUSTER 3W / 520lm / 350mA
278 71 12 R ◇
◇ W
220-240V / 50-60Hz
□ 2,7 IP20

FIFTY-5



3000K / CRI>90	2700K / CRI>90
2 x LED 7,1W / 805lm / 350mA	2 x LED 7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
278 73 812 930 ED8 ◇	**278 73 812 920 ED8 ◇**
◇ B-W / W-W	
110-240V / 50-60Hz	
INCL.1 x INSERT B & MMAT (FOR W-W) INCL.1 x INSERT MMAT & W (FOR B-W)	
□ 1,0 IP20	

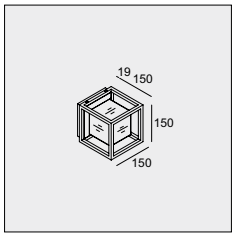


MONTUR

GOOD DESIGN award

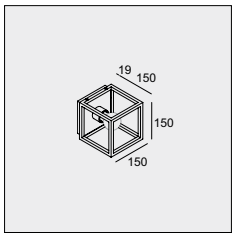
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

MONTUR S LED



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 6,1W / 960lm / 350mA	
232 112 83 ◇	**232 112 82** ◇
◇ B	
100-240V / 50-60Hz	
INCL.GLASS OPAL	
I 2,0 IP65	

MONTUR S O E27



A60 max.40W

232 111 00 ◇

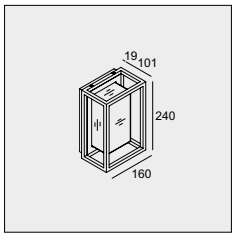
◇ B / FBR / FG

E27Ls / 100-240V / 50-60Hz

I 1,1 IP20

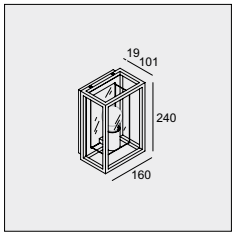
OPTIONS
LED SOLUTION - PAG TEC 8

MONTUR M LED



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 6,1W / 960lm / 350mA	
232 212 83 ◇	**232 212 82** ◇
◇ B	
100-240V / 50-60Hz	
INCL.GLASS OPAL	
I 2,6 IP65	

MONTUR M E27



A60 max.40W

232 213 00 ◇

◇ B

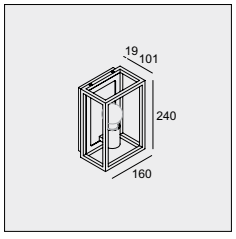
E27Ls / 100-240V / 50-60Hz

INCL.GLASS CLEAR

I 2,5 IP65

OPTIONS
LED SOLUTION - PAG TEC 8

MONTUR M O E27



A60 max.40W

232 211 00 ◇

◇ B / FBR / FG

E27Ls / 100-240V / 50-60Hz

I 1,3 IP20

OPTIONS
LED SOLUTION - PAG TEC 8

MONTUR M O E27
FBR - FLEMISH BRONZE

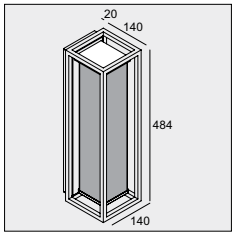
MONTUR M O E27
FG - FLEMISH GOLD

MONTUR M LED B

CTRL DELTA R WIRELESS CONTROL Suitable for all dimmable luminaires.

TECHNICAL DATA ▶ PAG TEC 4

MONTUR L PC LED



3000K / CRI>80

LED CLUSTER 14W / 2300lm / 700mA

232 318 83 ◇

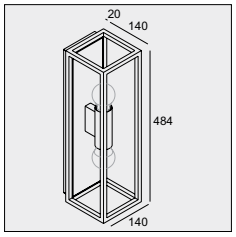
◇ B

220-240V / 0 | 50-60Hz

INCL.PC OPAL

I 2,6 IP54

MONTUR L O E27



2 x A60 max.40W

232 321 00 ◇

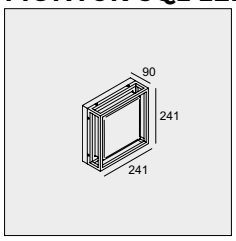
◇ B

2 x E27Ls / 100-240V / 50-60Hz

I 1,8 IP20

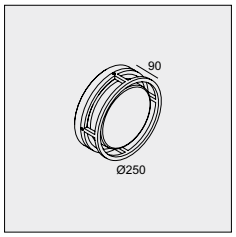
OPTIONS
LED SOLUTION - PAG TEC 8

MONTUR SQL LED



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 7W / 1180lm / 350mA	
232 812 83 ◇	**232 812 82** ◇
◇ B	
100-240V / 50-60Hz	
INCL.GLASS OPAL	
I 2,1 IP65	

MONTUR R LED



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 6W / 1000lm / 350mA	
232 712 83 ◇	**232 712 82** ◇
◇ B	
100-240V / 50-60Hz	
INCL.GLASS OPAL	
I 2,1 IP65	

MONTUR R LED B

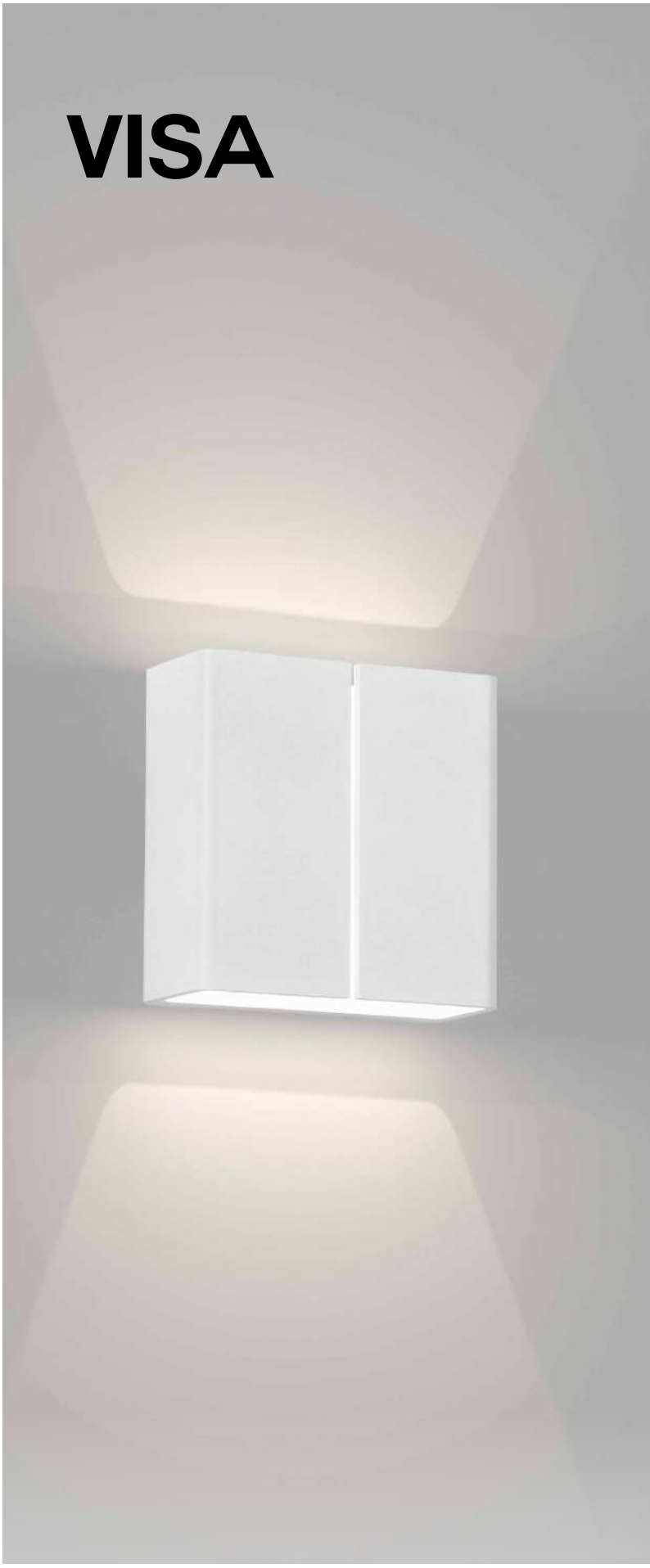
MONTUR SQL LED B

TRAINM

ARCHTECTS: THONE ARCHITECTUUR
INTERIOR DESIGN: TIM VAN STEENBERGEN

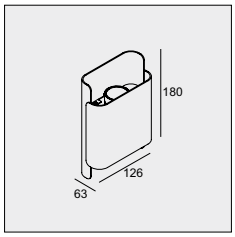
WANT-IT

VISA



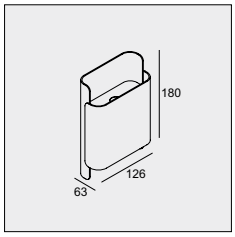
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

WANT-IT S X



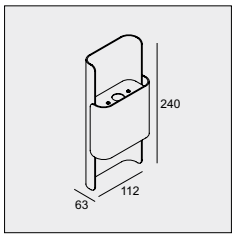
3000K / CRI>90	2700K / CRI>90
2 x LED 4,7W / 542lm / 240mA	2 x LED 4,7W / 520lm / 240mA
275 14 812 930 ◇	**275 14 812 920** ◇
◇ W	
110-240V / 50-60Hz	
□ 0,6 IP55	

WANT-IT S



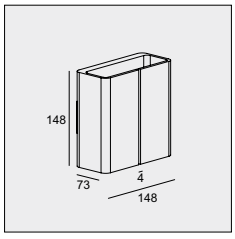
3000K / CRI>90	2700K / CRI>90
2 x LED 3W / 291lm / 350mA	2 x LED 3W / 262lm / 350mA
MAINS DIMMING (FE)	
275 12 82 93 ED8 ◇	**275 12 82 92 ED8** ◇
◇ B-MMAT / W-W	
220-240V / 0l50-60Hz	
□ 0,6 IP20	

WANT-IT L



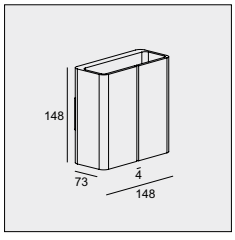
3000K / CRI>90	2700K / CRI>90
2 x LED 3W / 291lm / 350mA	2 x LED 3W / 262lm / 350mA
MAINS DIMMING (FE)	
275 13 82 93 ED8 ◇	**275 13 82 92 ED8** ◇
◇ B-MMAT / W-W	
220-240V / 0l50-60Hz	
□ 0,5 IP20	

VISA LED

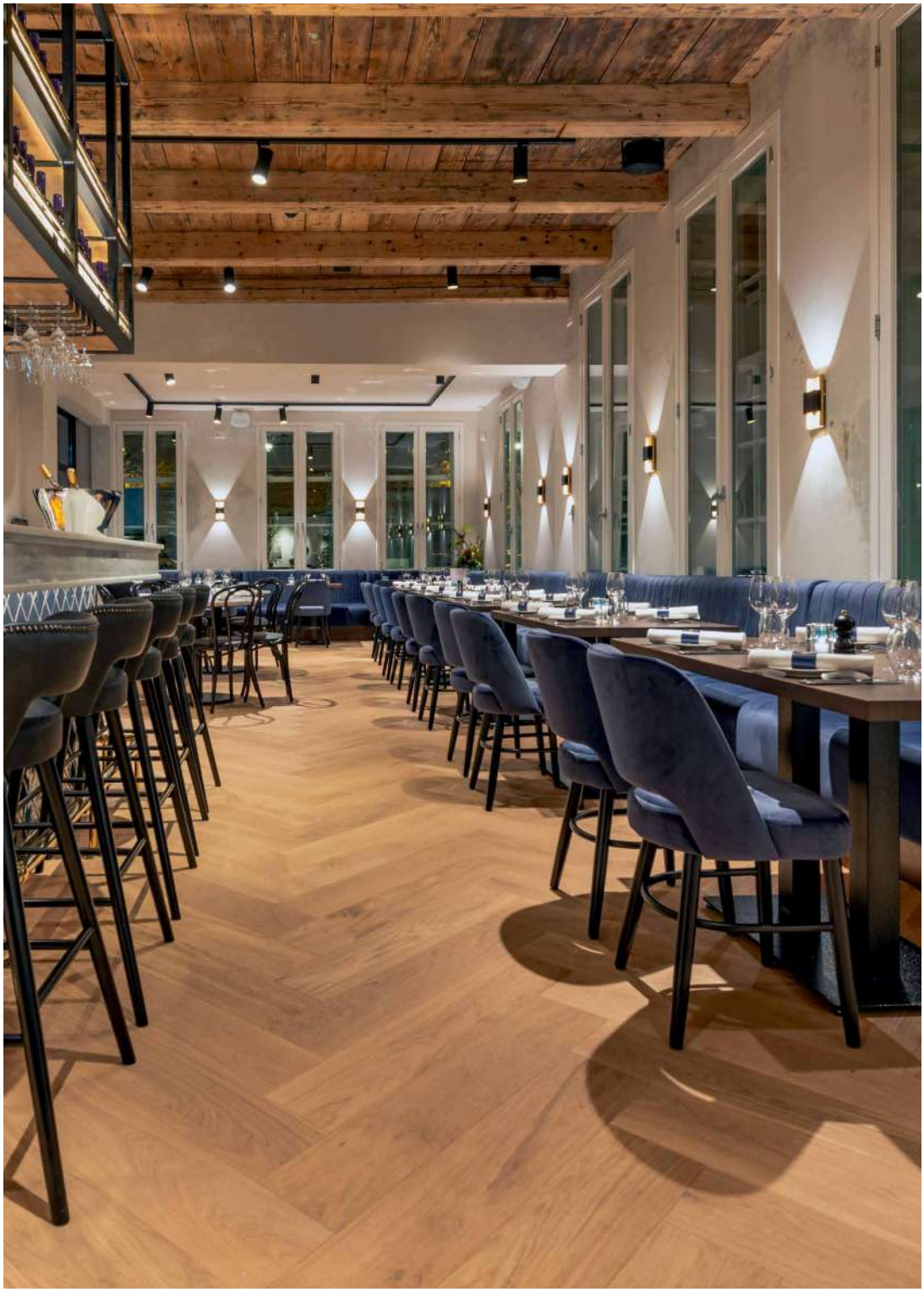


3000K / CRI>80	2700K / CRI>80
4 x LED 1,1W / 120lm / 350mA	4 x LED 1,1W / 115lm / 350mA
275 07 24 ◇	**275 07 34** ◇
◇ B / W	
120-240V / 50-60Hz	
□ 0,9 IP55	

VISA

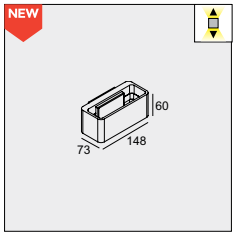


2 x QT14 max.60W
275 07 42 ◇
◇ W
G9 / 100-240V / 50-60Hz
1,3 IP20 0,1



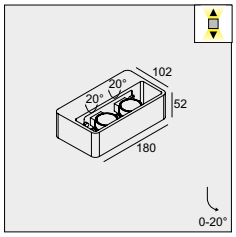
GALA

GALA T



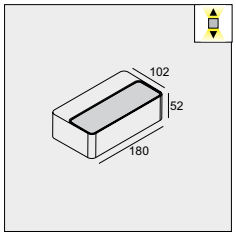
3000K / CRI>90	2700K / CRI>90
LED CLUSTER 9,4W / 1479lm / 350mA	LED CLUSTER 9,4W / 1422lm / 350mA
12220 9300 ◇	**12220 9200** ◇
◇ W	
220-240V / 50-60Hz	
0,5 IP20	

GALA L OK LED



3000K / CRI>90	2700K / CRI>90
2 x LED 4,7W / 542lm / 240mA	2 x LED 4,7W / 520lm / 240mA
275 04 812 930 ◇	**275 04 812 920** ◇
◇ B / W	
100-240V / 50-60Hz	
1,0 IP55	

GALA L LED

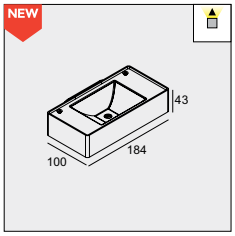


3000K / CRI>80	2700K / CRI>80
LED CLUSTER 6,1W / 960lm / 350mA	
275 04 52 ◇	**275 04 53** ◇
◇ N / W	
100-240V / 50-60Hz	
0,8 IP65	

GALA XL

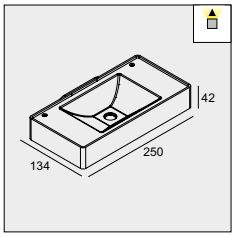
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

GALA XL LP



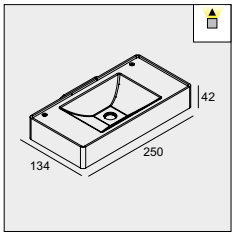
3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
12219 9308 ◇	**12219 9208** ◇
◇ W	
220-240V / 50-60Hz	
0,8 IP20	

GALA XL



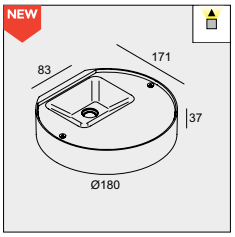
3000K / CRI>90
LED 13,8W / 1232lm / 500mA
MAINS DIMMING (FE)
275 161 93 ED8 ◇
◇ W
220-240V / 50-60Hz
1,2 IP20

GALA XL HP



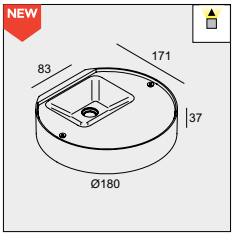
3000K / CRI>90
LED 32,6W / 3337llm / 850mA
1-10V DIM
275 162 93 ED1 ◇
◇ W
220-240V / 50-60Hz
1,2 IP20

GALA XL R



3000K / CRI>90
LED 13,8W / 1232lm / 500mA
1-10V DIM
275 163 93 ED1 ◇
◇ W
220-240V / 50-60Hz
0,8 IP20

GALA XL R HP



3000K / CRI>90
LED 26,3W / 2822lm / 700mA
1-10V DIM
275 164 93 ED1 ◇
◇ W
220-240V / 50-60Hz
0,8 IP20

CASTEELKEN

NEW

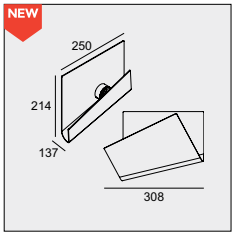
BREESS

Breess is a stylized and decorative indirect wall mounted luminaire, inspired on the poetic movement from sheets of paper, twirling in the wind. The luminaires can be used as an individual, playful lighting accent or mounted in a symmetric or asymmetric set-up. By mounting multiple Breess luminaires in a composition, a dynamic play of light is created on the wall. Breess comes in two versions, either "portrait" or "landscape", referring to the orientation of a printed sheet of paper, both curled up from 1 corner. Either version can be mounted on the wall in 2 directions, by combining different models and multiple ways of mounting an infinite amount of unique set-ups can be created. The thin curled front panel uses a similar length-to-width ratio as regular A4 paper sheets and has a matt white finishing, referring to a standard sheet of paper and its most common colour.
By adding a hidden wall fixation to the thin sheet, the luminaires seem to float against the wall, enhancing the sense of space around the luminaire, perfectly applicable in residential and hospitality projects, bars and restaurants.

DESIGN BY **LUC RAMAEL** FOR **DELTA LIGHT®**

BREESS 25

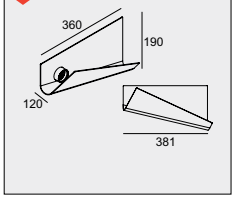
NEW



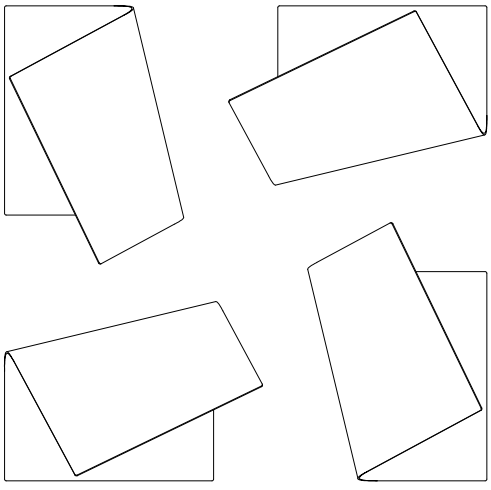
3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
24511 9308 ◇	**24511 9208** ◇
◇ W	
220-240V / 50-60Hz	
□ 1,2 IP20	

BREESS 36

NEW



3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
24512 9308 ◇	**24512 9208** ◇
◇ W	
220-240V / 50-60Hz	
□ 1,2 IP20	



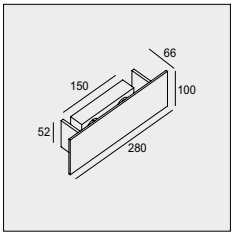
WA-T

VISION

GOOD DESIGN award

WIRELESS CONTROL Suitable for all dimmable luminaires. CTRL DELTA R
TECHNICAL DATA ▸ PAG TEC 4

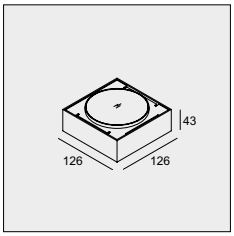
WA-T



3000K / CRI>90	3000-2000K / CRI>90
LED 7,5W / 700lm / 500mA	LED 9,5W / 690lm / 250mA
NON DIM	MAINS DIMMING (FE)
275 15 93 ◇	**275 15 1902 ED8** ◇
◇ B-MMAT / W-W	
100-240V / 50-60Hz	220-240V / 50-60Hz

0,9 IP20

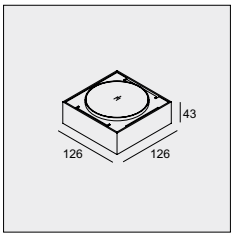
VISION LED



3000K / CRI>80	2700K / CRI>80
2 x LED 1,6W / 168lm / 500mA	2 x LED 1,6W / 160lm / 500mA
278 25 22 ◇	**278 25 23** ◇
◇ W / W-C	
100-240V / 50-60Hz	

0,9 IP20

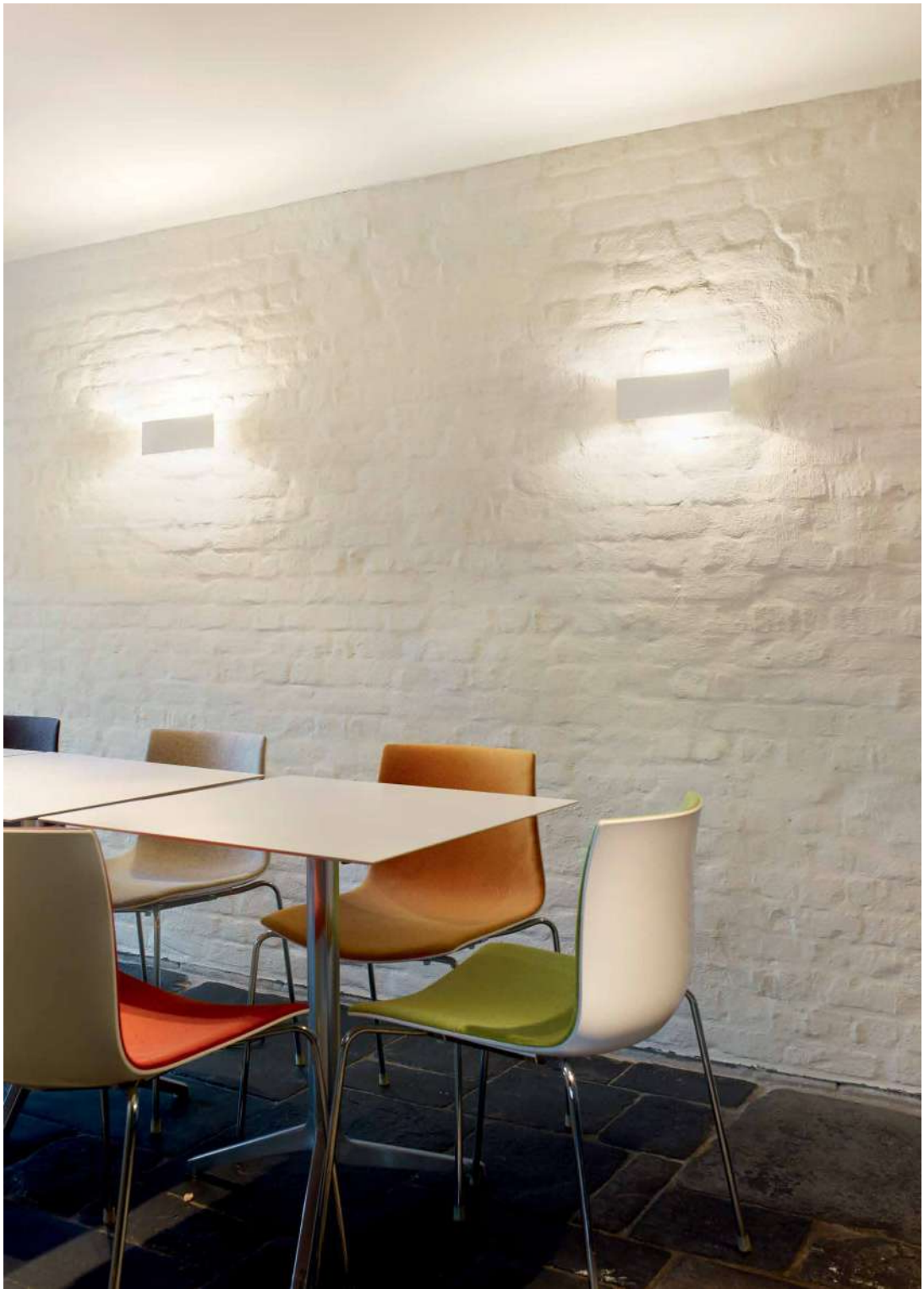
VISION



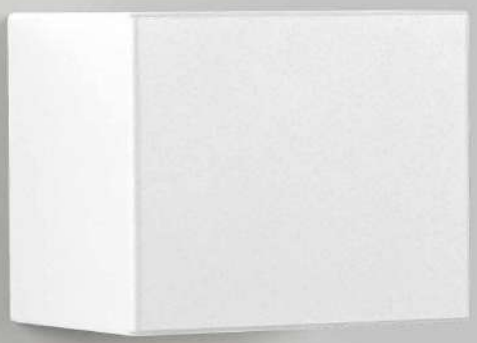
QT14 max.60W
278 25 40 ◇
◇ W / W-C
G9 / 100-240V / 50-60Hz

0,9 IP20 0,5

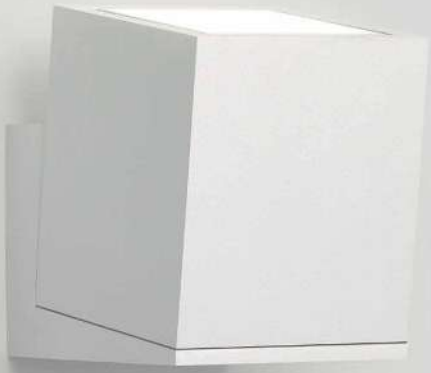
VISION W-C



TIGA

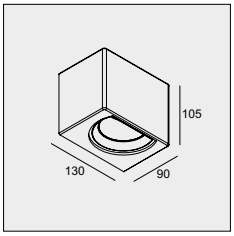


BOXY WL+



WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

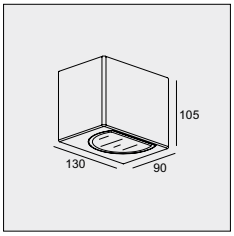
TIGA IN LED



3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
223 753 811 932 ED8 ◇	**223 753 811 922 ED8** ◇
◇ B-MMAT / W-W	
220-240V / 50-60Hz	
1,3 IP20	

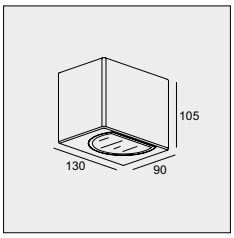
ACCESSORIES
TIGA V-PLATE

TIGA LED BS



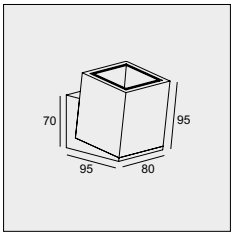
3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
223 752 811 932 ED8 ◇	**223 752 811 922 ED8** ◇
◇ = A / G / W	
110-240V / 50-60Hz	
1,4 IP65	

TIGA LED



3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
223 751 811 932 ED8 ◇	**223 751 811 922 ED8** ◇
◇ = A / G / W	
110-240V / 50-60Hz	
1,4 IP65	

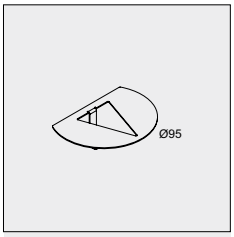
BOXY WL+



3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 743lm / 350mA
MAINS DIMMING (FE)	
33°	
251 69 811 932 ED8 ◇	**251 69 811 922 ED8** ◇
◇ W-W	
110-240V / 50-60Hz	
0,9 IP20 IP53	

OPTIONS
LED SOLUTION - PAG TEC 8

TIGA V-PLATE

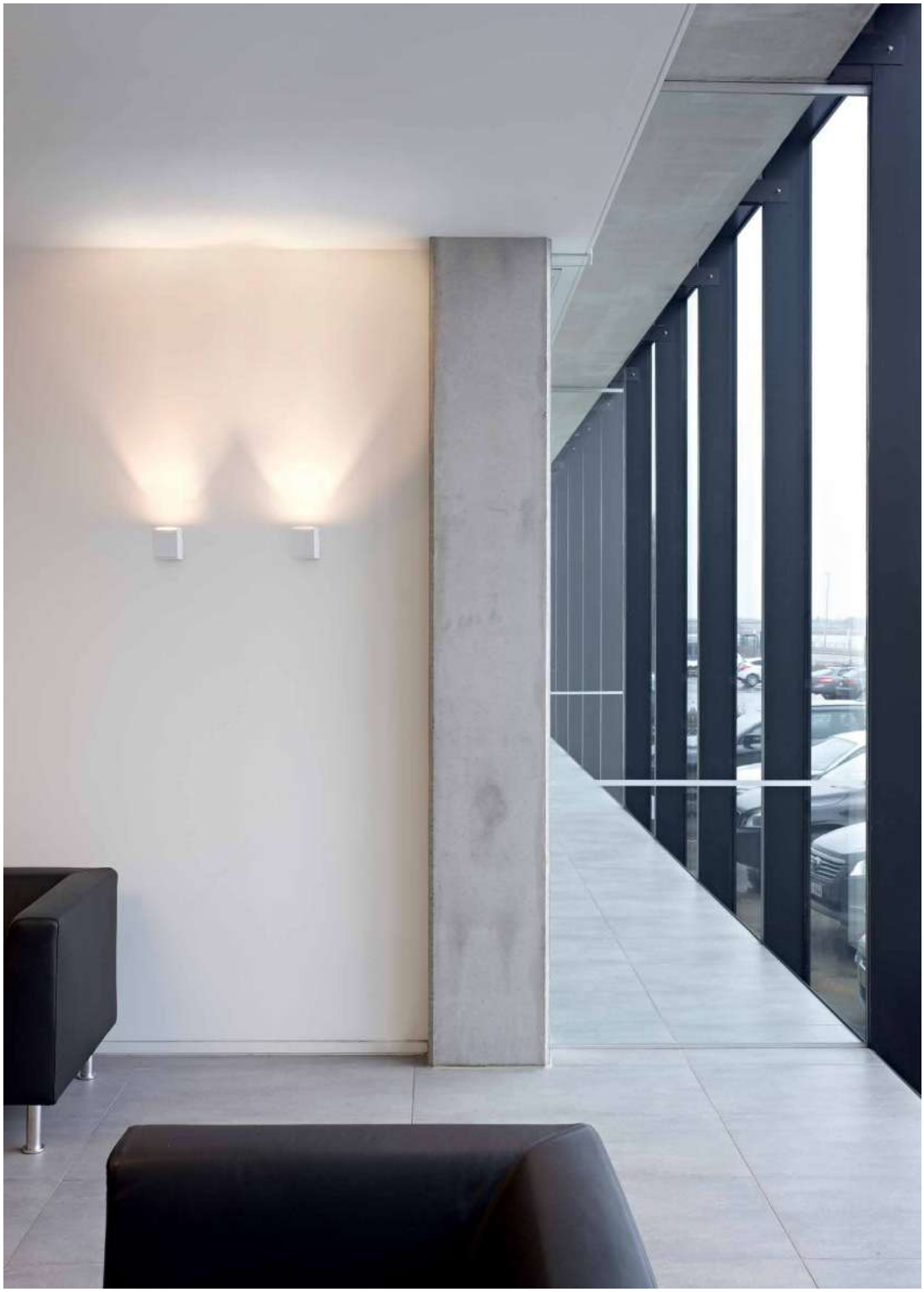


223 753 01 ◇
◇ B / W
0,1

TIGA IN LED + 1 x TIGA V-PLATE

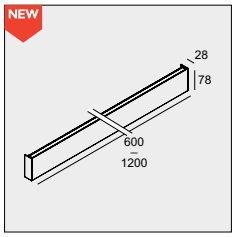
TIGA IN LED + 2 x TIGA V-PLATE

TIGA LED BS



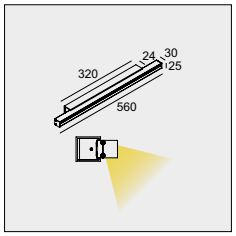
FEMTOLINE WALL

FEMTOLINE W DOWN-UP



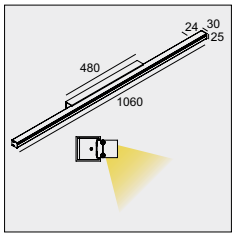
3000K / CRI>90	
LED CLUSTER (UP) 9W / 840lm / 24V-DC LED CLUSTER (DOWN) 9W / 840lm / 24V-DC	LED CLUSTER (UP) 18,2W / 1680lm / 24V-DC LED CLUSTER (DOWN) 18,2W / 1680lm / 24V-DC
L 600mm / 1,0	L 12900mm / 1,6
270 63 06 93 ◇	**270 63 12 93** ◇
◇ B / W	
220-240V / 50-60Hz	
I IP20	

FEMTOLINE TP WALL 60



3000K / CRI>90
LEDFLEX 11,9W / 1155lm / 24V-DC
270 75 060 ◇
◇ = C / W
220-240V / 0 | 50-60Hz
0,9 IP44

FEMTOLINE TP WALL 100



3000K / CRI>90
LEDFLEX 22,6W / 2205lm / 24V-DC
270 75 100 ◇
◇ = C / W
100-240V / 50-60Hz
1,3 IP44

STAND
ALONE

Stand-alone luminaires allow you to add the finishing touch to your interior design, upgrade your office environment or cater for a purely functional need. Thanks to their unique design and choice of material, they can easily be placed anywhere in the room, whilst also adding additional style and elegance.

www.deltalight.com/IFS

To discover more, or download technical files of your preferred product, just add the product reference (without colour) or name to the deltalight.com url. E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless

NEW

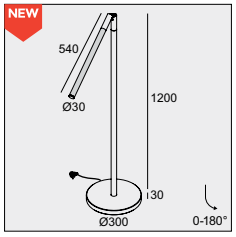
CTRL DELTA IN

XY180 F

DESIGN BY **OMA** FOR **DELTA LIGHT®**

— The design ambition was to step away from a luminaire that simply relied on shape, towards a design focused on performance —

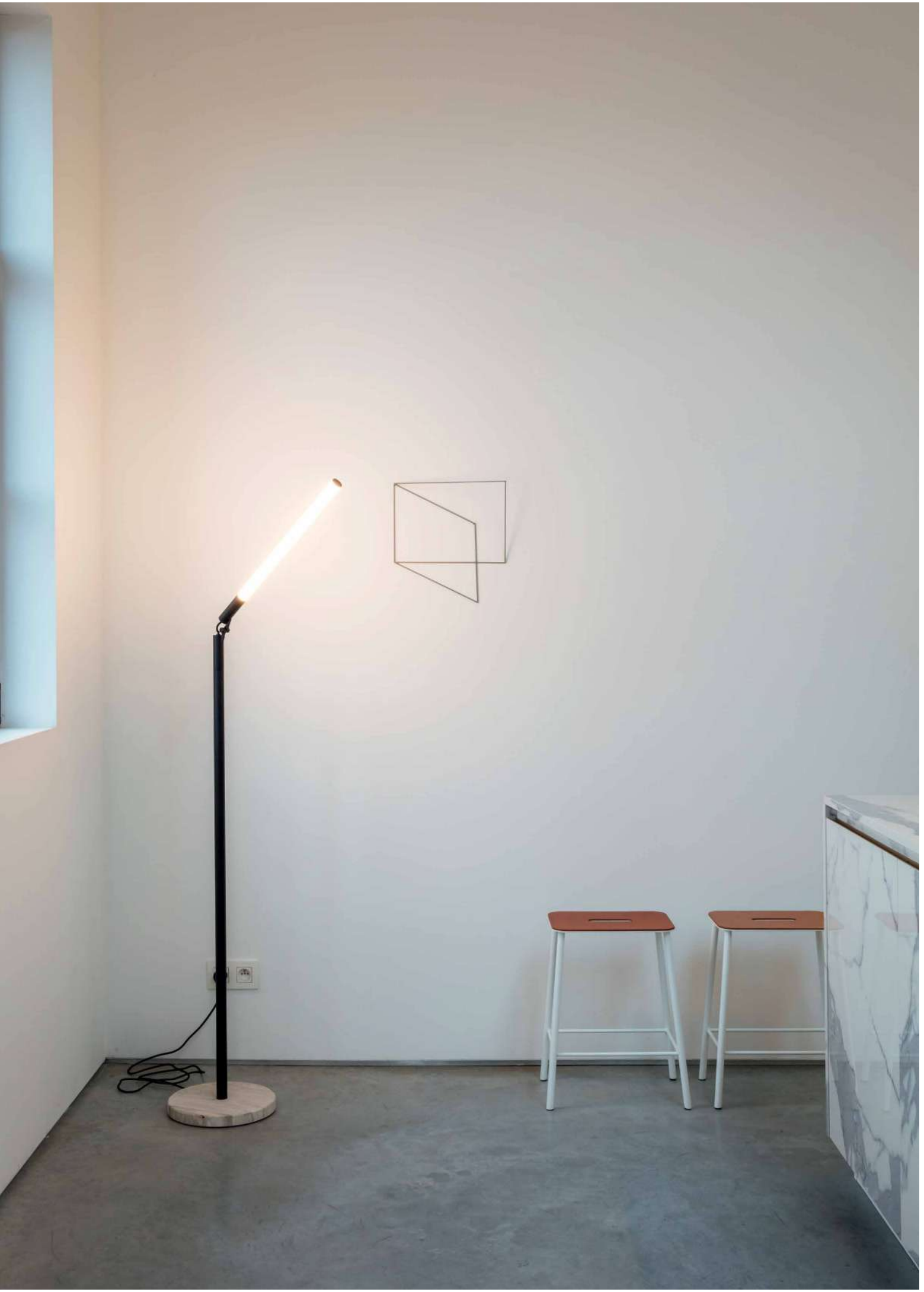
XY180 F120 WDL



3000K / CRI>90
LED CLUSTER 8,9W / 1050lm
WIRELESS DIM
422 912 93 WDL ◇
◇ = B
220-240V / 50-60Hz

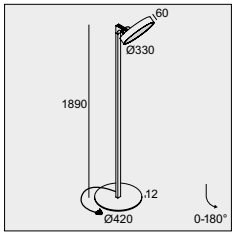
MARBLE BASE
INCL.CORD 2m + PLUG CEE 7/7
INCL.WIRELESS DIMMABLE CONTROL

5,4 IP20



SUPERNOVA F

SUPERNOVA F



3000K / CRI>80
LED CLUSTER 22W / 2600lm / 1050mA
274 84 3224 ◇
◇ = W
220-240V / 50-60Hz
SWITCH ON/OFF + DIMMING 1-100% INCL.CORD 2m + PLUG CEE 7/7
I 9,5 IP20

TRACK
LIGHTING

Track lighting forms the basis of variable and flexible lighting design, as it is easy to adapt to the changing use and set-up of a space.
Delta Light further upgrades these benefits by offering track luminaires with unrivaled flexibility, supreme performance and efficiency results in award-winning designs.
A comprehensive choice in light source and accessories offers solutions for hospitality, residential, retail or public spaces.

www.deltalight.com/track

To discover more, or download technical files of your preferred product,
just add the product reference (without colour) or name to the deltalight.com url.
E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless

CALLEWAERT VANLANGENDONCK GALLERY
PHOTOGRAPHY: DOROTHEE DUBOIS

INDEX

FRAGMA ADM
INT 601

YOU-TURN ADM
INT 629

SPY 66 ADM
INT 607

SUPER-OH! XS PIVOT ADM
INT 639

SPY FOCUS ADM
INT 609

SUPERNOVA XS ADM
INT 643

MAXISPY DYNAMIC FOCUS ADM
INT 612

MAXISPY 95 ADM
INT 615

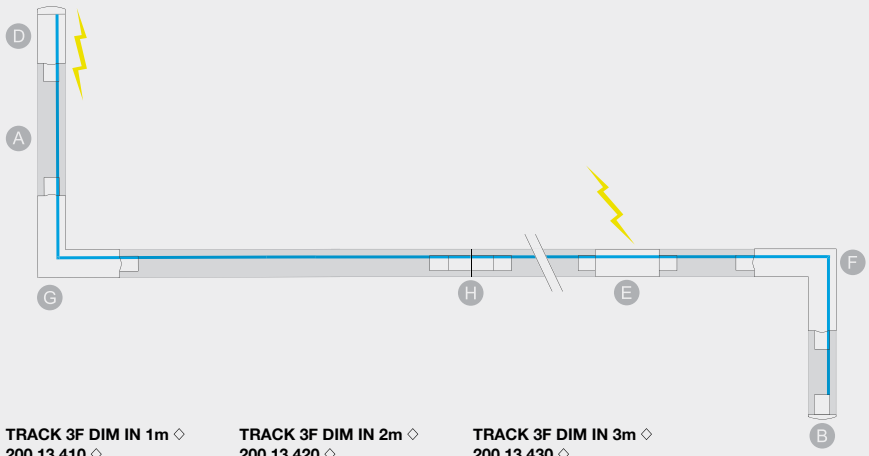
BOXY R ADM
INT 623

TRACK

BOXY R ADM	INT 623
FRAGMA ADM	INT 601
MAXISPY 95 ADM	INT 615
MAXISPY ADM	INT 611
SPY 66 ADM	INT 607
SPY FOCUS ADM	INT 609
SUPERNOVA XS PIVOT ADM	INT 643
SUPER-OH! XS PIVOT ADM	INT 639
YOU-TURN ADM	INT 629

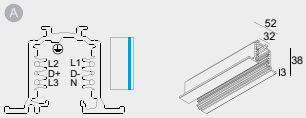
COMPOSITION

1 TRACK 3F DIM IN
2 ENDCAP / SUPPLY / CORNERS
3 FIXATION
4 ACCESSORIES



1 TRACK.

A



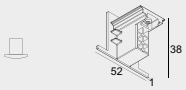
TRACK 3F DIM IN 1m ◇
200 13 410 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz / 3F
IP20
0,8

TRACK 3F DIM IN 2m ◇
200 13 420 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz / 3F
IP20
1,6

TRACK 3F DIM IN 3m ◇
200 13 430 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz / 3F
IP20
2,4

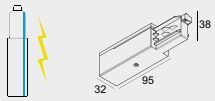
2 ENDCAP / SUPPLY / CORNERS.

B



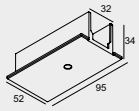
TRACK IN END CAP ◇
200 13 41 ◇
◇ = B / W (RAL 9010)
0,1

C

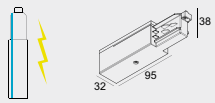


TRACK END SUPPLY 11 ◇
200 12 11 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz
0,1 IP20

TRACK IN END COVER ◇
200 13 11 ◇
◇ = B / W (RAL 9010)
0,1

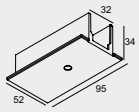


D

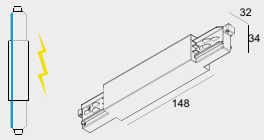


TRACK END SUPPLY 12 ◇
200 12 12 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz
0,1 IP20

TRACK IN END COVER ◇
200 13 11 ◇
◇ = B / W (RAL 9010)
0,1

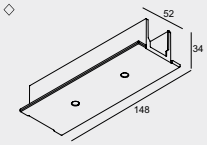


E

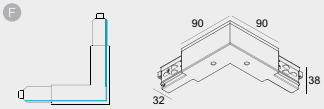


TRACK MIDDLE SUPPLY ◇
200 12 14 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz
0,1 IP20

TRACK IN MIDDLE COVER ◇
200 13 14 ◇
◇ = B / W (RAL 9010)
0,1

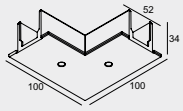


F

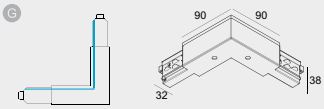


TRACK CORNER 90° OUT ◇
200 12 35 ◇
◇ = B / W (RAL 9010)
0,1 IP20

TRACK IN 90° COVER ◇
200 13 12 ◇
◇ = B / W (RAL 9010)
0,1

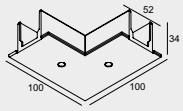


G

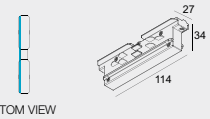


TRACK CORNER 90° IN ◇
200 12 34 ◇
◇ = B / W (RAL 9010)
0,1 IP20

TRACK IN 90° COVER ◇
200 13 12 ◇
◇ = B / W (RAL 9010)
0,1



H

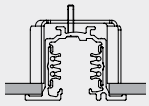


BOTTOM VIEW

TRACK CORNER 180° ◇
200 12 21 ◇
◇ = B / W (RAL 9010)
0,1 IP20

TRACK 3F DIM IN

3 FIXATION.



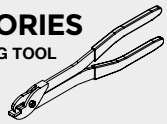
40 x (L + ENDCAP / SUPPLY / CORNERS) x 70

min.5 - max.25

TRACK INSIDE CLIP
200 13 14 01
0,1

4 ACCESSORIES

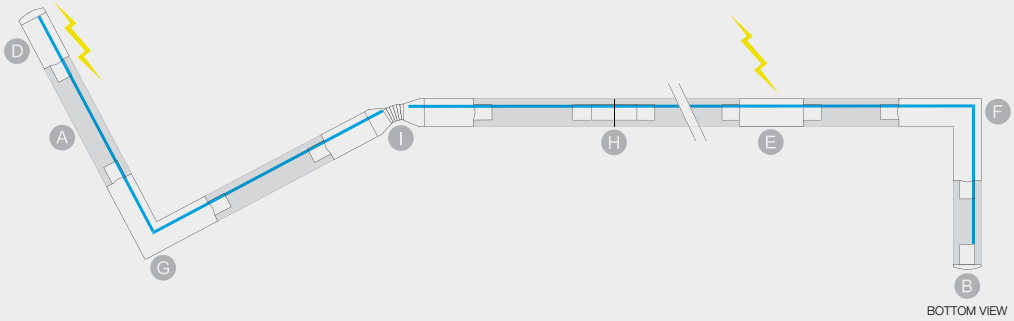
TRACK CUTTING TOOL
200 12 01
0,2



CTRL DELTA C

COMPOSITION

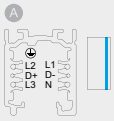
1 TRACK 3F DIM ON
2 ENDCAP / SUPPLY / CORNERS
3 FIXATION
4 CURRENT SUPPLY
5 ACCESSORIES
6 OPTIONS

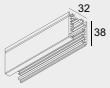


BOTTOM VIEW

1 TRACK.

A





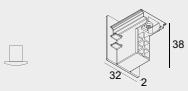
TRACK 3F DIM ON 1m ◇
200 12 410 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz / 3F
IP20
0,8

TRACK 3F DIM ON 2m ◇
200 12 420 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz / 3F
IP20
1,6

TRACK 3F DIM ON 3m ◇
200 12 430 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz / 3F
IP20
2,4

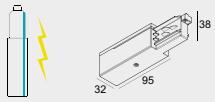
2 ENDCAP / SUPPLY / CORNERS.

B



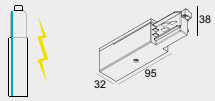
TRACK ON END CAP ◇
200 12 41 ◇
◇ = B / W (RAL 9010)
0,1

C



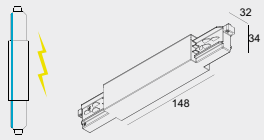
TRACK END SUPPLY 11 ◇
200 12 11 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz
0,1 IP20

D



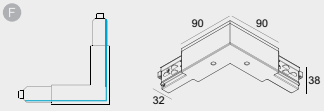
TRACK END SUPPLY 12 ◇
200 12 12 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz
0,1 IP20

E



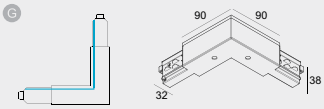
TRACK MIDDLE SUPPLY ◇
200 12 14 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz
0,1 IP20

F



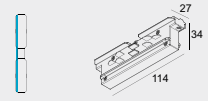
TRACK CORNER 90° OUT ◇
200 12 35 ◇
◇ = B / W (RAL 9010)
0,1 IP20

G



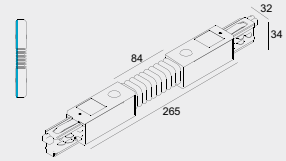
TRACK CORNER 90° IN ◇
200 12 34 ◇
◇ = B / W (RAL 9010)
0,1 IP20

H



TRACK CORNER 180° ◇
200 12 21 ◇
◇ = B / W (RAL 9010)
0,1 IP20

I



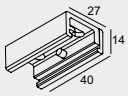
BOTTOM VIEW

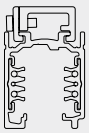
TRACK FLEX CORNER ◇
200 12 24 ◇
◇ = B / W (RAL 9010)
0,1 IP20
FLEXIBLE 60° - 300°

TRACK T CORNER ON REQUEST

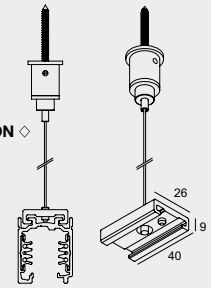
TRACK 3F DIM ON

3 FIXATION

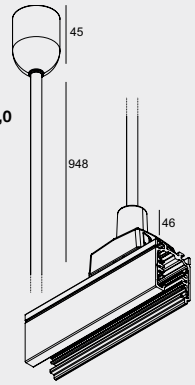




TRACK DIM ON DIRECT FIXATION ◇
200 12 02 ◇
◇ = ANO
0,1



TRACK DIM ON SUSPENSION 3,0
200 12 13
L 3,0m
0,1



TRACK DIM ON ROD SUSPENSION 1,0
200 12 50 ◇
◇ = A / B / W
L 948mm
0,1

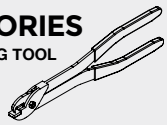
4 CURRENT SUPPLY

TRACK CURRENT SUPPLY 5 x 0,75mm² 3,0m
200 99 53
L 3,0m / 5 x 0,75mm²

OPTIONS
CABLE BASE R/S
0,3

5 ACCESSORIES

TRACK CUTTING TOOL
200 12 01
0,2

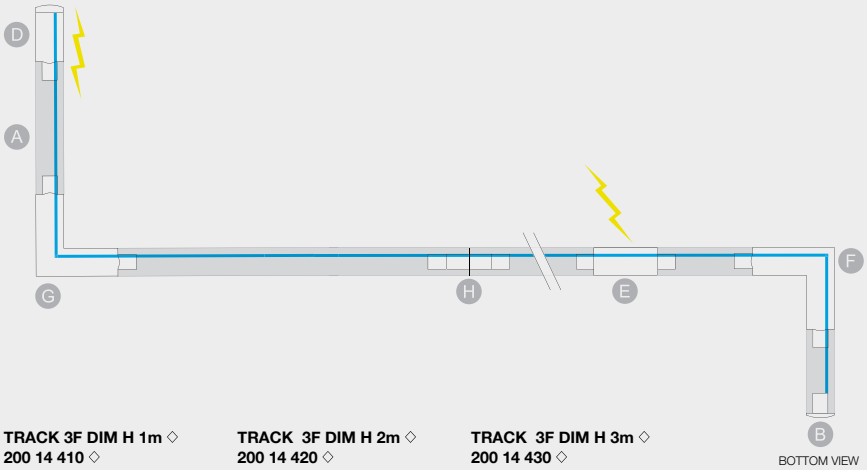


6 OPTIONS

INSTALLATION	C / A B	
CABLE BASE R ◇ **203 99 55 ◇** ◇ = ANO / B / W	Ø57 x 41	
CABLE BASE S ◇ **203 99 56 ◇** ◇ = ANO / B / W	57 x 57 x 41	
COVERSET R ◇ **204 00 62 ◇** **204 00 90 ◇** **204 00 100 ◇** ◇ = ANO / B / W	 Ø62 Ø90 Ø100	
COVERSET S ◇ **204 62 62 ◇** **204 80 80 ◇** **204 90 90 ◇** ◇ = ANO / B / W	 62 x 62 80 x 80 90 x 90	

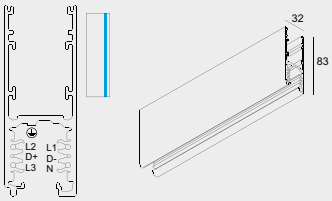
COMPOSITION

1 TRACK 3F DIM H
2 ENDCAP / SUPPLY / CORNERS
3 FIXATION
4 CURRENT SUPPLY
5 ACCESSORIES
6 OPTIONS



1 TRACK.

A



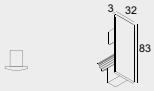
TRACK 3F DIM H 1m ◇
200 14 410 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz / 3F
IP20
0,8

TRACK 3F DIM H 2m ◇
200 14 420 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz / 3F
IP20
1,6

TRACK 3F DIM H 3m ◇
200 14 430 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz / 3F
IP20
2,4

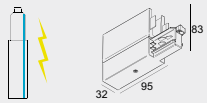
2 ENDCAP / SUPPLY / CORNERS.

B



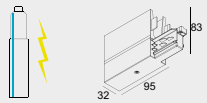
TRACK H END CAP ◇
200 14 41 ◇
◇ = B / W (RAL 9010)
0,1

C



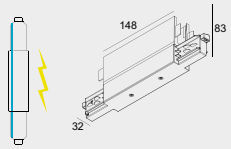
TRACK H END SUPPLY 11 ◇
200 14 11 ◇
◇ = B / W (RAL 9010)
220-240V / 50-60Hz
0,1 IP20

D



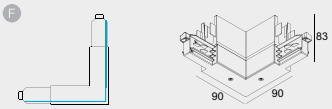
TRACK H END SUPPLY 12 ◇
200 14 12 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz
0,1 IP20

E



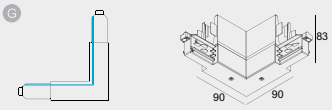
TRACK H MIDDLE SUPPLY ◇
200 14 14 ◇
◇ = B / W (RAL 9010)
110-240V / 50-60Hz
0,1 IP20

F



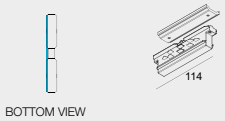
TRACK H CORNER 90° OUT ◇
200 14 35 ◇
◇ = B / W (RAL 9010)
0,1 IP20

G



TRACK H CORNER 90° IN ◇
200 14 34 ◇
◇ = B / W (RAL 9010)
0,1 IP20

H

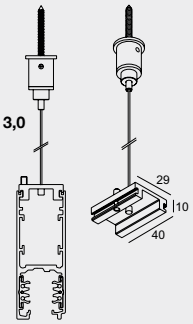


TRACK H CORNER 180° ◇
200 14 21 ◇
◇ = B / W (RAL 9010)
0,1 IP20

TRACK 3F DIM H

3 FIXATION

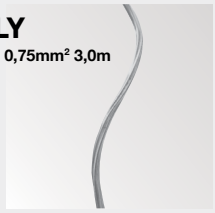
TRACK DIM H SUSPENSION 3,0
200 14 13
L 3,0m
0,1



4 CURRENT SUPPLY

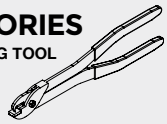
TRACK CURRENT SUPPLY 5 x 0,75mm² 3,0m
200 99 53
L 3,0m / 5 x 0,75mm²

OPTIONS
CABLE BASE R/S



5 ACCESSORIES

TRACK CUTTING TOOL
200 12 01
0,2

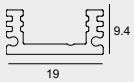


6 OPTIONS

INSTALLATION		
CABLE BASE R ◇ **203 99 55 ◇** ◇ = ANO / B / W	Ø57 x 41	
CABLE BASE S ◇ **203 99 56 ◇** ◇ = ANO / B / W	57 x 57 x 41	
COVERSET R ◇ **204 00 62 ◇** **204 00 90 ◇** **204 00 100 ◇** ◇ = ANO / B / W	 Ø62 Ø90 Ø100	
COVERSET S ◇ **204 62 62 ◇** **204 80 80 ◇** **204 90 90 ◇** ◇ = ANO / B / W	 62 x 62 80 x 80 90 x 90	

LED PROFILE UP

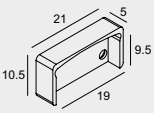
SHL19-PROFILE 3m◇
398 03 00 ◇
◇ = ANO
EXCL.PC
L: 3m



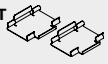
SHL19-PC CLEAR 3m
398 03 05 CL
L: 3m

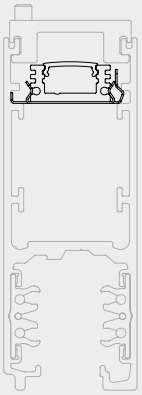
SHL19-PC SBL 3m
398 03 05 SBL
L: 3m

SHL19-ENDCAP SET ◇
398 03 03 01 ◇
◇ = A
SET OF 2 PCS



SHL19-MOUNTING CLIP SET
200 14 06
SET OF 10 PCS





SHL19-PROFILE + SHL19 - PC CLEAR

SHL19-PROFILE + SHL19 - PC SBL

NEW

FRAGMA ADM

Based on the design language of Polesano, Fragma uses the LED Caset® technology with multiple LEDs combined with individual lenses to create uniform and clean light effects. As so, no matter which size of Fragma is being used, each beam angle will have the same outcome. To change the beam angle of the Fragma, sheets with microlenses can be put in front of the luminaire. The thin sheets alter the way the light exits the luminaire, but do not change the visual appearance of the track spot.
With Fragma Delta Light offers a complete lighting tool to the designer, as all versions have a range of light refining accessories and various dimming options.

www.deltalight.com/fragma

NEW

FRAGMA ADM

FRAGMA 4x4 ADM 14°

FRAGMA 4x4 ADM 26°

FRAGMA 4x4 ADM 47°

LENS

SOFTENING LENS

LINEAR SPREAD LENS - HORIZONTAL

LINEAR SPREAD LENS - VERTICAL

WALLWASH LENS

HONEYCOMB

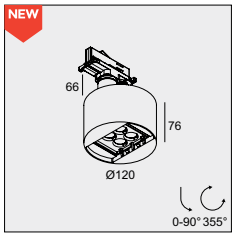
EFFECT HONEYCOMB

RASTER

EFFECT RASTER

FLAPS

FRAGMA 2x2 ADM



	3000K / CRI>90			4000K / CRI>90		
	LED CLUSTER 10,2W / 1063lm / 900mA			LED CLUSTER 10,2W / 1160lm / 900mA		
	14°	26°	47°	14°	26°	47°
NON DIM	**23612 9310** ◇	**23612 9310** ◇ + **23613 0030**	**23612 9310** ◇ + **23613 0060**	**23612 9410** ◇	**23612 9410** ◇ + **23613 0030**	**23612 9410** ◇ + **23613 0060**
1-10V DIM	**23612 9311** ◇	**23612 9311** ◇ + **23613 0030**	**23612 9311** ◇ + **23613 0060**	**23612 9411** ◇	**23612 9411** ◇ + **23613 0030**	**23612 9411** ◇ + **23613 0060**
DALI DIM	**23612 9315** ◇	**23612 9315** ◇ + **23613 0030**	**23612 9315** ◇ + **23613 0060**	**23612 9415** ◇	**23612 9415** ◇ + **23613 0030**	**23612 9415** ◇ + **23613 0060**
1-10V P DIM**	**23612 931P** ◇	**23612 931P** ◇ + **23613 0030**	**23612 931P** ◇ + **23613 0060**	**23612 941P** ◇	**23612 941P** ◇ + **23613 0030**	**23612 941P** ◇ + **23613 0060**
WDL*	**23612 931W** ◇	**23612 931W** ◇ + **23613 0030**	**23612 931W** ◇ + **23613 0060**	**23612 941W** ◇	**23612 941W** ◇ + **23613 0030**	**23612 941W** ◇ + **23613 0060**

◇ B / W

220-240V / 50-60Hz (DALI DIM & WDL) - 110-240V / 50-60Hz (NON DIM & 1-10V DIM)

◇ 0,9 IP20

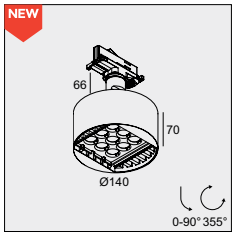
* WIRELESS DIM
** 1-10V POTENTIOMETER DIM

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

ACCESSORIES (ONLY FOR 14°)
SOFTENING LENS 2x2 ▸ **23613 0090**
WALLWASH LENS 2x2 ▸ **23613 0180**
LINEAR SPREAD LENS 2x2 ▸ **23613 0140**
HONEYCOMB 2x2 ◇ ▸ **23613 0240 B**
RASTER 2x2 ▸ **23613 0270**

TRACK

FRAGMA 3x3 ADM



	3000K / CRI>90			4000K / CRI>90		
	LED CLUSTER 23,1W / 2390lm / 900mA			LED CLUSTER 23,1W / 2610lm / 900mA		
	14°	26°	47°	14°	26°	47°
NON DIM	**23611 9310** ◇	**23611 9310** ◇ + **23613 0020**	**23611 9310** ◇ + **23613 0050**	**23611 9410** ◇	**23611 9410** ◇ + **23613 0020**	**23611 9410** ◇ + **23613 0050**
1-10V DIM	**23611 9311** ◇	**23611 9311** ◇ + **23613 0020**	**23611 9311** ◇ + **23613 0050**	**23611 9411** ◇	**23611 9411** ◇ + **23613 0020**	**23611 9411** ◇ + **23613 0050**
DALI DIM	**23611 9315** ◇	**23611 9315** ◇ + **23613 0020**	**23611 9315** ◇ + **23613 0050**	**23611 9415** ◇	**23611 9415** ◇ + **23613 0020**	**23611 9415** ◇ + **23613 0050**
1-10V P DIM**	**23611 931P** ◇	**23611 931P** ◇ + **23613 0020**	**23611 931P** ◇ + **23613 0050**	**23611 941P** ◇	**23611 941P** ◇ + **23613 0020**	**23611 941P** ◇ + **23613 0050**
WDL*	**23611 931W** ◇	**23611 931W** ◇ + **23613 0020**	**23611 931W** ◇ + **23613 0050**	**23611 941W** ◇	**23611 941W** ◇ + **23613 0020**	**23611 941W** ◇ + **23613 0050**

◇ B / W

220-240V / 50-60Hz

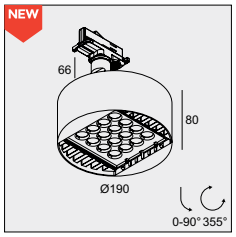
◇ 1,3 IP20

* WIRELESS DIM
** 1-10V POTENTIOMETER DIM

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

ACCESSORIES (ONLY FOR 14°)
SOFTENING LENS 3x3 ▸ **23613 0080**
WALLWASH LENS 3x3 ▸ **23613 0170**
LINEAR SPREAD LENS 3x3 ▸ **23613 0120**
HONEYCOMB 3x3 ◇ ▸ **23613 0230 B**
RASTER 3x3 ▸ **23613 0260**
FLAPS 3x3 ◇ ▸ **23613 0200 B**

FRAGMA 4x4 ADM



	3000K / CRI>90			4000K / CRI>90		
	LED CLUSTER 41W / 4250lm / 900mA			LED CLUSTER 41W / 4640lm / 900mA		
	14°	26°	47°	14°	26°	47°
NON DIM	**23610 9310** ◇	**23610 9310** ◇ + **23613 0010**	**23610 9310** ◇ + **23613 0040**	**23610 9410** ◇	**23610 9410** ◇ + **23613 0010**	**23610 9410** ◇ + **23613 0040**
1-10V DIM	**23610 9311** ◇	**23610 9311** ◇ + **23613 0010**	**23610 9311** ◇ + **23613 0040**	**23610 9411** ◇	**23610 9411** ◇ + **23613 0010**	**23610 9411** ◇ + **23613 0040**
DALI DIM	**23610 9315** ◇	**23610 9315** ◇ + **23613 0010**	**23610 9315** ◇ + **23613 0040**	**23610 9415** ◇	**23610 9415** ◇ + **23613 0010**	**23610 9415** ◇ + **23613 0040**
1-10V P DIM**	**23610 931P** ◇	**23610 931P** ◇ + **23613 0010**	**23610 931P** ◇ + **23613 0040**	**23610 941P** ◇	**23610 941P** ◇ + **23613 0010**	**23610 941P** ◇ + **23613 0040**
WDL*	**23610 931W** ◇	**23610 931W** ◇ + **23613 0010**	**23610 931W** ◇ + **23613 0040**	**23610 941W** ◇	**23610 941W** ◇ + **23613 0010**	**23610 941W** ◇ + **23613 0040**

◇ B / W

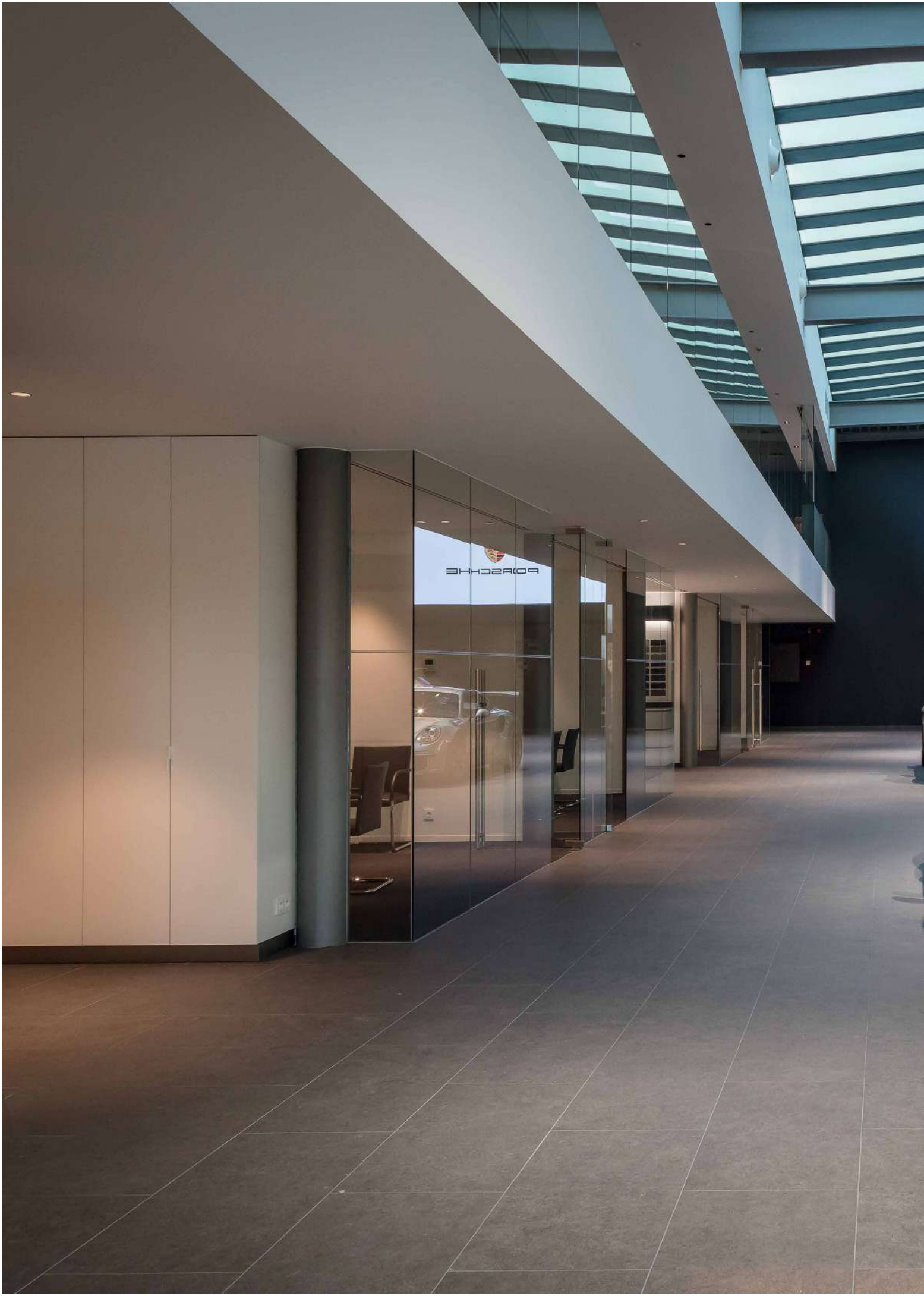
220-240V / 50-60Hz (NON DIM) - 110-240V / 50-60Hz (DIM)

◇ 1,9 IP20

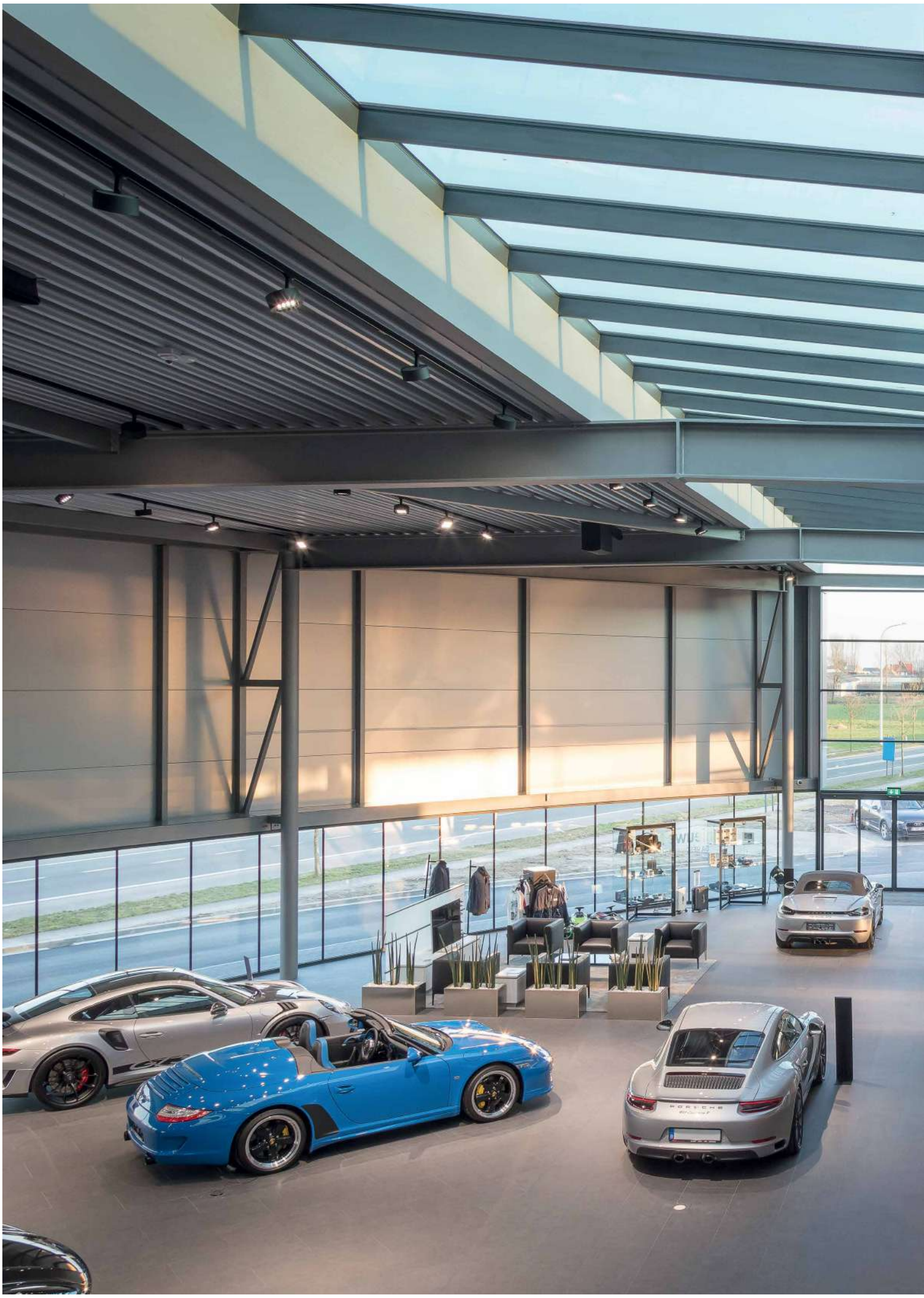
* WIRELESS DIM
** 1-10V POTENTIOMETER DIM

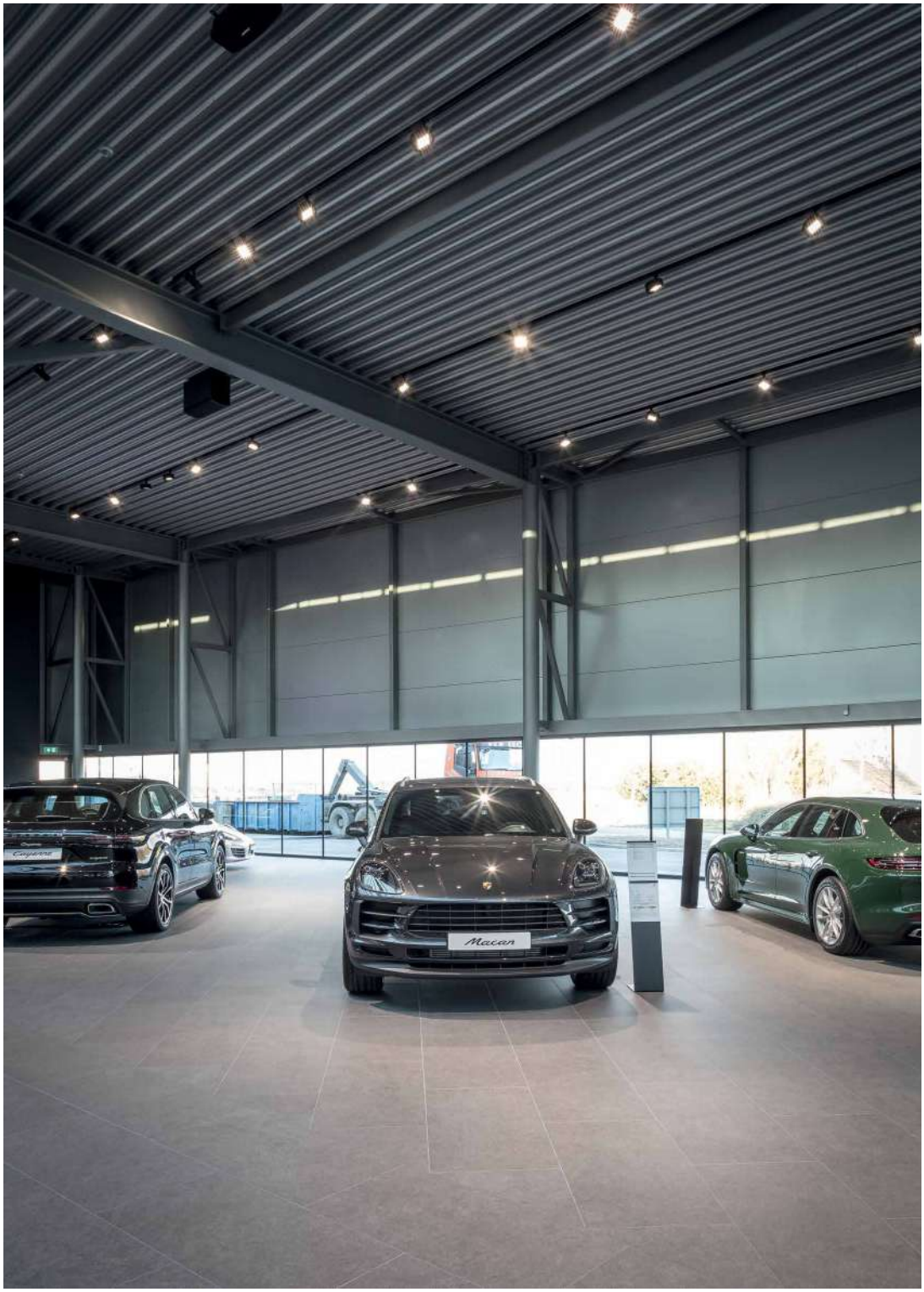
REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

ACCESSORIES (ONLY FOR 14°)
SOFTENING LENS 4x4 ▸ **23613 0070**
WALLWASH LENS 4x4 ▸ **23613 0160**
LINEAR SPREAD LENS 4x4 ▸ **23613 0100**
HONEYCOMB 4x4 ◇ ▸ **23613 0220 B**
RASTER 4x4 ▸ **23613 0250**
FLAPS 4x4 ◇ ▸ **23613 0190 B**


PORSCHE

PORSCHE
Macan




Macan

NEW

SPY 66 ADM

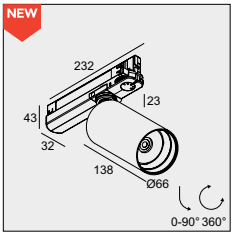
Similar as iMax II, Spy 66 offers a range of lenses to create multiple beam angles within different output levels. A result of the evolution to better user comfort with more precise optics and better light control. The way the lenses control the light allows for clean beam angles and avoids any spill light inside the luminaire.

www.deltalight.com/spy66

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SPY 66 LP ADM

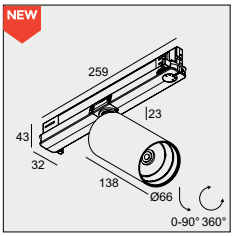
NEW



NON DIM			
3000K / CRI>90		2700K / CRI>90	
LED 8,7W / 896lm / 500mA		LED 8,7W / 837lm / 500mA	
12°	33°	12°	33°
24610 9310 ◇	**24610 9330** ◇	**24610 9210** ◇	**24610 9230** ◇
◇ = B / W			
220-240V / 50-60Hz			

◇ 0,6 IP20

NEW



DALI DIM			
3000K / CRI>90		2700K / CRI>90	
LED 8,7W / 896lm / 500mA		LED 8,7W / 837lm / 500mA	
12°	33°	12°	33°
24610 9315 ◇	**24610 9335** ◇	**24610 9215** ◇	**24610 9235** ◇
◇ = B / W			
220-240V / 50-60Hz			

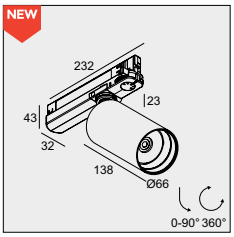
◇ 0,7 IP20

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597
SPY 66 TUBE ◇ ▸ **24611 0010** B / MMAT / W

ACCESSORIES
SPY 66 HONEYCOMB / GLASS / LENS

SPY 66 MP ADM

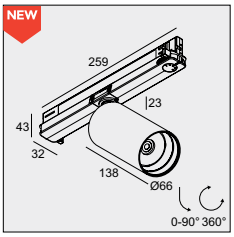
NEW



NON DIM					
3000K / CRI>90			2700K / CRI>90		
LED 17,9W / 1950lm / 500mA			LED 17,9W / 1874lm / 500mA		
18°	26°	39°	18°	26°	39°
24612 9310 ◇	**24612 9320** ◇	**24612 9330** ◇	**24612 9210** ◇	**24612 9220** ◇	**24612 9230** ◇
◇ = B / W					
220-240V / 50-60Hz					

◇ 0,6 IP20

NEW



DALI DIM					
3000K / CRI>90			2700K / CRI>90		
LED 17,9W / 1950lm / 500mA			LED 17,9W / 1874lm / 500mA		
18°	26°	39°	18°	26°	39°
24612 9315 ◇	**24612 9325** ◇	**24612 9335** ◇	**24612 9215** ◇	**24612 9225** ◇	**24612 9235** ◇
◇ = B / W					
220-240V / 50-60Hz					

◇ 0,7 IP20

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597
SPY 66 TUBE ◇ ▸ **24611 0010** B / MMAT / W

ACCESSORIES
SPY 66 HONEYCOMB / GLASS / LENS

NEW

SPY FOCUS ADM

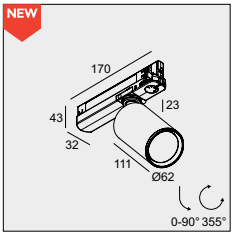
ADJUSTABLE BEAM

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

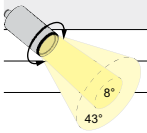
TECHNICAL DATA ▸ PAG TEC 4

SPY FOCUS LP ADM

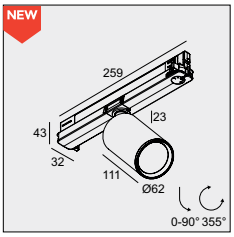
NEW



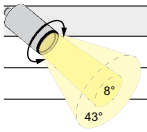
NON DIM	
3000K / CRI>90	2700K / CRI>90
LED 8,7W / 896lm / 500mA	LED 8,7W / 837lm / 500mA
8-43°	
19879 9300 ◇	**19879 9200** ◇
◇ = B / W	
220-240V / 50-60Hz	
0,7 IP20	



NEW



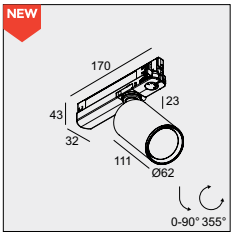
DALI DIM	
3000K / CRI>90	2700K / CRI>90
LED 8,7W / 896lm / 500mA	LED 8,7W / 837lm / 500mA
8-43°	
19879 9305 ◇	**19879 9205** ◇
◇ = B / W	
220-240V / 50-60Hz	
0,7 IP20	



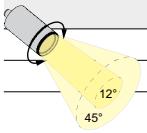
REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

SPY FOCUS MP ADM

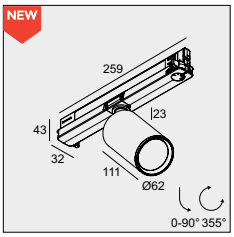
NEW



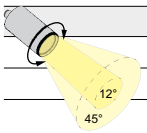
NON DIM	
3000K / CRI>90	2700K / CRI>90
LED 17,9W / 1950lm / 500mA	LED 17,9W / 1874lm / 500mA
12-45°	
19875 9300 ◇	**19875 9200** ◇
◇ = B / W	
220-240V / 50-60Hz	
0,7 IP20	



NEW



DALI DIM	
3000K / CRI>90	2700K / CRI>90
LED 17,9W / 1950lm / 500mA	LED 17,9W / 1874lm / 500mA
12-45°	
19875 9305 ◇	**19875 9205** ◇
◇ = B / W	
220-240V / 50-60Hz	
0,7 IP20	

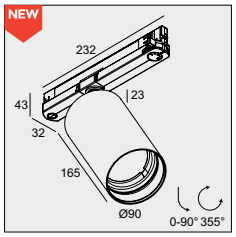


REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

TRACK

MAXISPY ADM

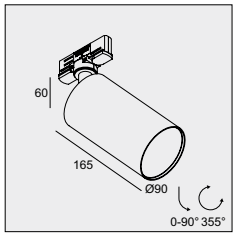
MAXISPY ADM



NON DIM					
3000K / CRI>80			2700K / CRI>80		
LED 37,9W / 4988lm / 1050mA			LED 37,9W / 4787lm / 1050mA		
20°	35°	50°	20°	35°	50°
19830 8320 ◇	**19830 8330** ◇	**19830 8340** ◇	**19830 8220** ◇	**19830 8230** ◇	**19830 8240** ◇
3000K / CRI>90			2700K / CRI>90		
LED 37,9W / 4138lm / 1050mA			LED 37,9W / 3990lm / 1050mA		
20°	35°	50°	20°	35°	50°
19830 9320 ◇	**19830 9330** ◇	**19830 9340** ◇	**19830 9220** ◇	**19830 9230** ◇	**19830 9240** ◇
◇ = B / W					
220-240V / 50-60Hz					

I 1,3 IP20

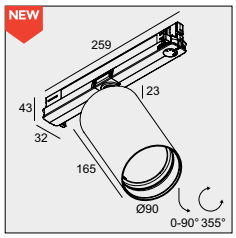
MAXISPY ADM DIM1



1-10V DIM					
3000K / CRI>80			2700K / CRI>80		
LED 24,3W / 3449lm / 700mA			LED 24,3W / 3310lm / 700mA		
20°	35°	50°	20°	35°	50°
414 46 21 832 ADM ED1 ◇	**414 46 21 833 ADM ED1** ◇	**414 46 21 834 ADM ED1** ◇	**414 46 21 822 ADM ED1** ◇	**414 46 21 823 ADM ED1** ◇	**414 46 21 824 ADM ED1** ◇
3000K / CRI>90			2700K / CRI>90		
LED 24,3W / 2862lm / 700mA			LED 24,3W / 2759lm / 700mA		
20°	35°	50°	20°	35°	50°
414 46 21 932 ADM ED1 ◇	**414 46 21 933 ADM ED1** ◇	**414 46 21 934 ADM ED1** ◇	**414 46 21 922 ADM ED1** ◇	**414 46 21 923 ADM ED1** ◇	**414 46 21 924 ADM ED1** ◇
◇ = B / W					
120-240V / 50-60Hz					

I 1,3 IP20

MAXISPY ADM DIM5



DALI DIM					
3000K / CRI>80			2700K / CRI>80		
LED 24,3W / 3449lm / 700mA			LED 24,3W / 3310lm / 700mA		
20°	35°	50°	20°	35°	50°
19830 8325 ◇	**19830 8335** ◇	**19830 8345** ◇	**19830 8225** ◇	**19830 8235** ◇	**19830 8245** ◇
3000K / CRI>90			2700K / CRI>90		
LED 24,3W / 2862lm / 700mA			LED 24,3W / 2759lm / 700mA		
20°	35°	50°	20°	35°	50°
19830 9325 ◇	**19830 9335** ◇	**19830 9345** ◇	**19830 9225** ◇	**19830 9235** ◇	**19830 9245** ◇
◇ = B / W					
220-240V / 50-60Hz					

I 1,3 IP20

REQUIREMENTS (FOR ALL VERSIONS)
MAXISPY TUBE ◇ ▸ **414 04 00** B / MMAT / W
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

ACCESSORIES (ONLY FOR MAXISPY ADM / ADM DIM1 / ADM DIM5)
HONEYCOMB / LENS 78

TRACK

NEW

CTRL DELTA IN

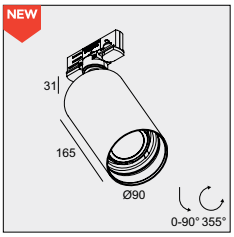
MAXISPY DYNAMIC FOCUS ADM WD

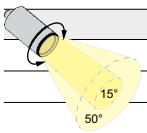
Within the Maxispy range on track, the possibilty of an adjustable beam angle within 1 luminaire is taken to a higher level. The technology inside LensVector's dynamic beam shaping lenses allow for a wireless adjustment of the beam angle. One can easily adjust the beam angle and the light intensity of these Maxispy luminaires using CTRL Delta, as dimming of the luminaire and controlling of the beam angle can be done with all smart devices.

DYNAMIC FOCUS

MAXISPY DYNAMIC FOCUS ADM WD

NEW





WIRELESS DIM + WIRELESS FOCUS ADJUSTMENT
3000K / CRI>90
LED 17W / 1500lm / 48V-DC
15-50°
19880 930W ◇
◇ = B / W
220-240V / 50-60Hz
I 1,4 IP20

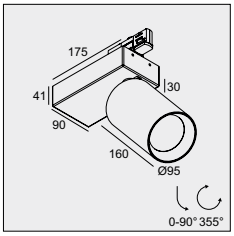
REQUIREMENTS
MAXISPY TUBE ◇ ▸ **414 04 00** B / MMAT / W
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

TRACK

MAXISPY 95 ADM

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MAXISPY 95 ADM



3000K / CRI>80			2700K / CRI>80		
LED 43,9W / 5405lm / 1200mA			LED 43,9W / 5188lm / 1200mA		
DALI DIM					
20°	38°	50°	20°	38°	50°
414 562 21 83 ADM ED5 ◇ + 414 99 20	**414 562 21 83 ADM ED5 ◇ + 414 99 38**	**414 562 21 83 ADM ED5 ◇ + 414 99 50**	**414 562 21 82 ADM ED5 ◇ + 414 99 20**	**414 562 21 82 ADM ED5 ◇ + 414 99 38**	**414 562 21 82 ADM ED5 ◇ + 414 99 50**

3000K / CRI>90			2700K / CRI>90		
LED 43,9W / 4486lm / 1200mA			LED 43,9W / 4234lm / 1200mA		
DALI DIM					
20°	38°	50°	20°	38°	50°
414 562 21 93 ADM ED5 ◇ + 414 99 20	**414 562 21 93 ADM ED5 ◇ + 414 99 38**	**414 562 21 93 ADM ED5 ◇ + 414 99 50**	**414 562 21 92 ADM ED5 ◇ + 414 99 20**	**414 562 21 92 ADM ED5 ◇ + 414 99 38**	**414 562 21 92 ADM ED5 ◇ + 414 99 50**

◇ = B / W

220-240V / 50-60Hz

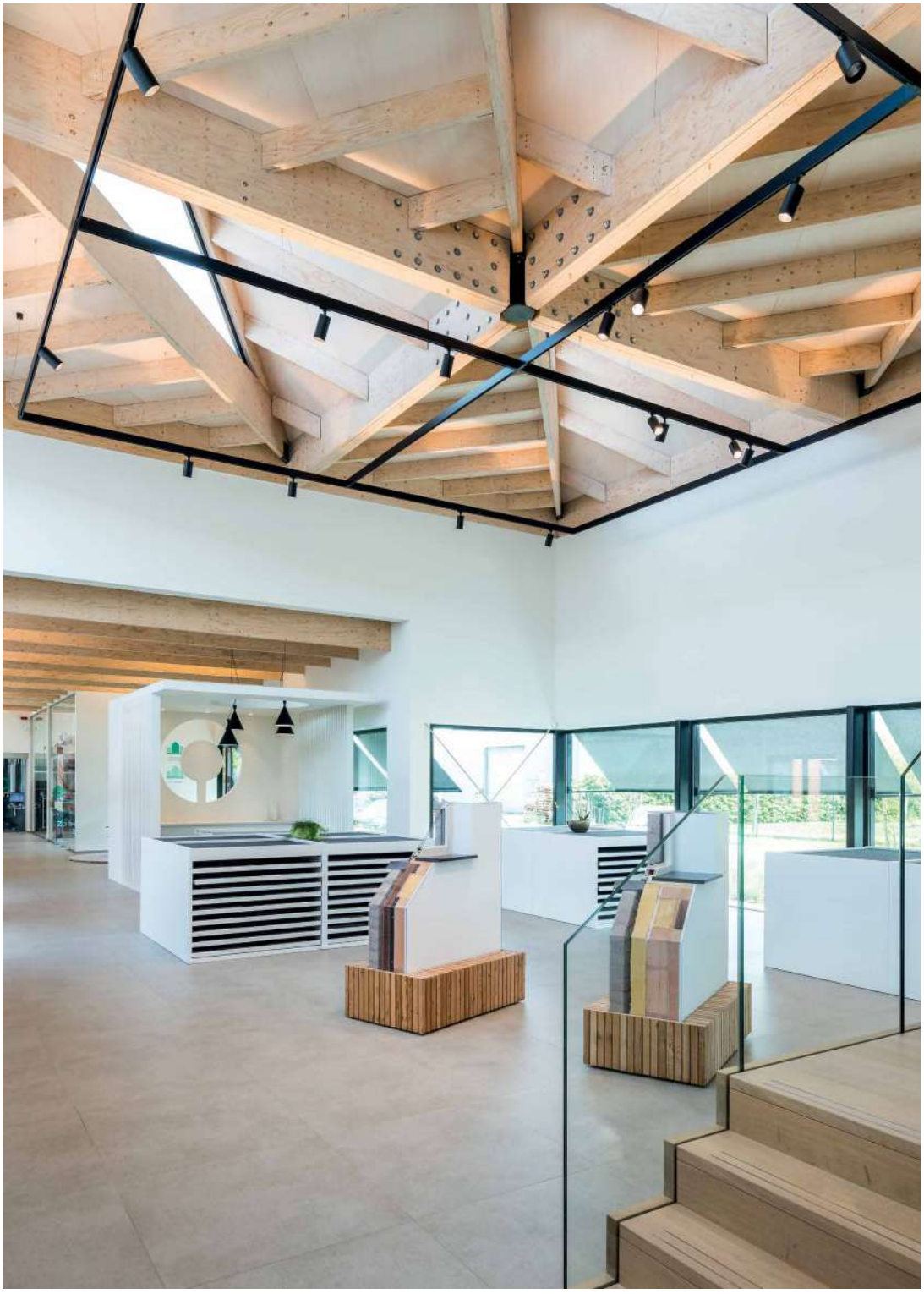
REQUIREMENTS
MAXISPY 95 TUBE ◇ ▸ **414 08 00** B / W
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

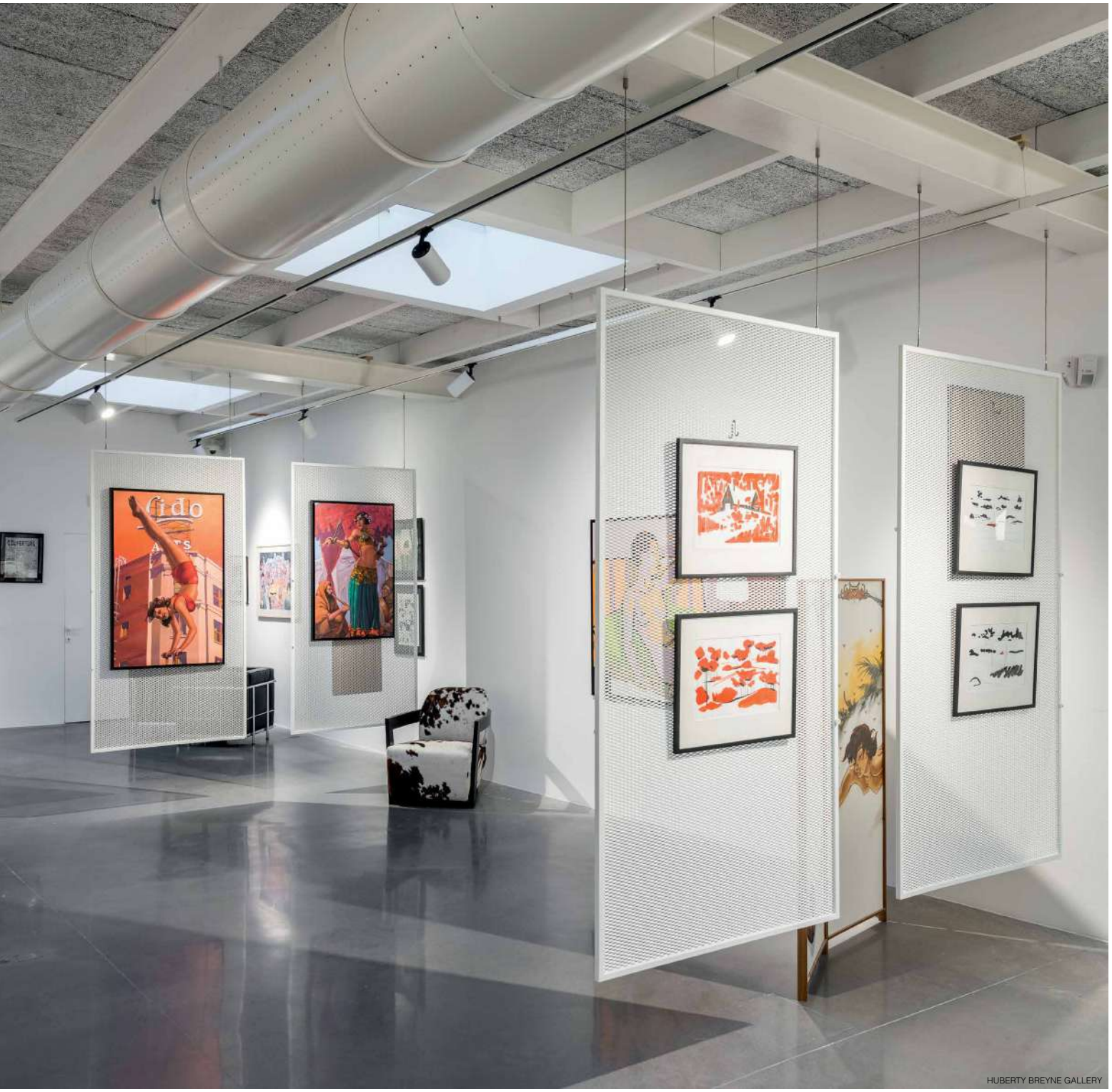
IP20

ACCESSORIES
HONEYCOMB / LENS 74

LOCKABLE TILT

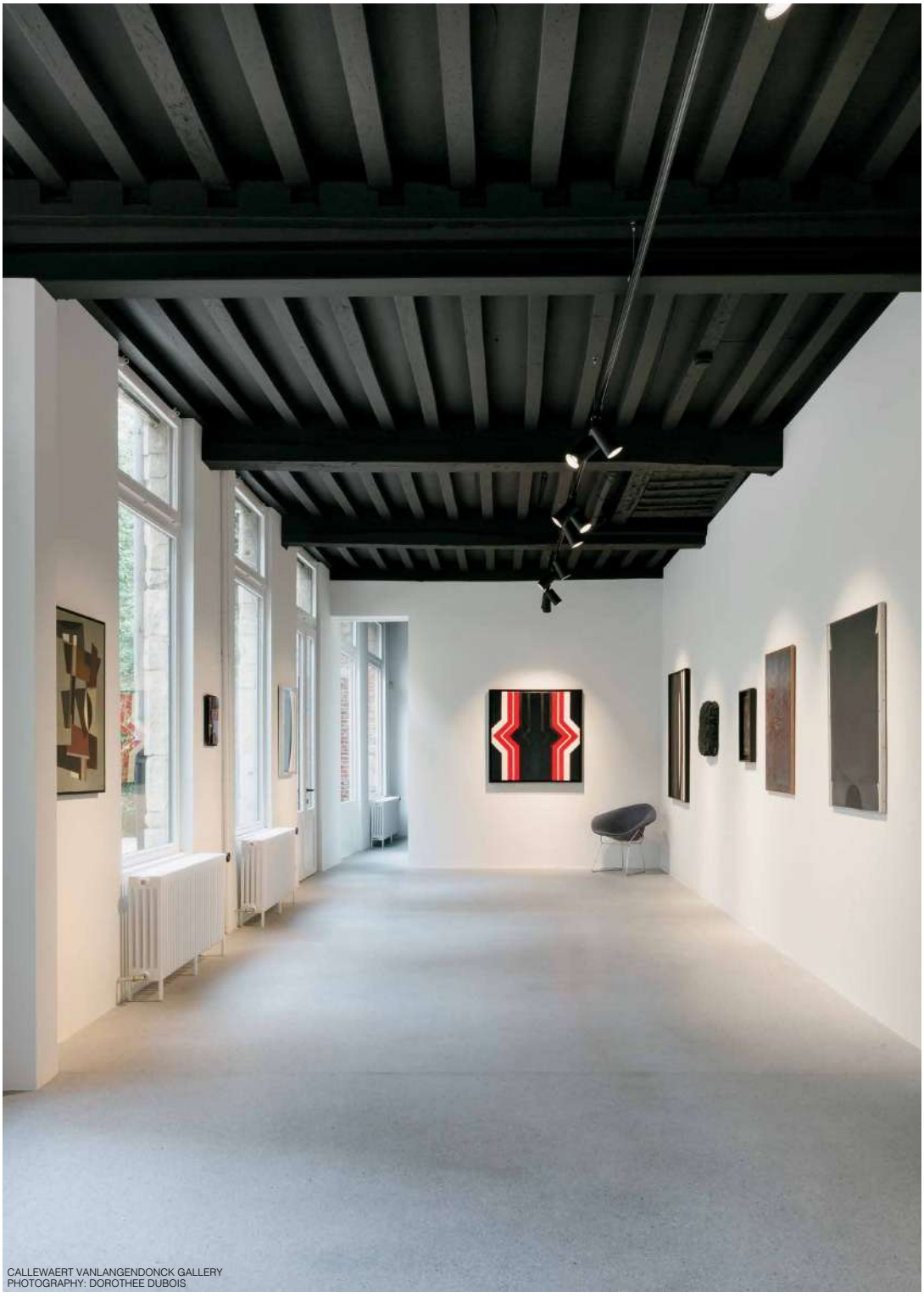
TRACK





HUBERTY BREYNE GALLERY

CIP GMBH ARCHITEKTEN INGENIEURE, STUTTGART



CALLEWAERT VANLANGENDONCK GALLERY
PHOTOGRAPHY: DOROTHEE DUBOIS

CIP GMBH ARCHITEKTEN INGENIEURE, STUTTGART

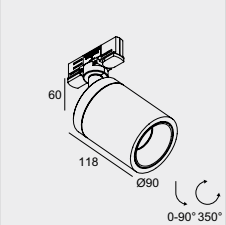
BOXY R ADM

BOXY R ADM W-B

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

BOXY R ADM



3000K / CRI>90	2700K / CRI>90
LED 10,4W / 1118lm / 500mA	LED 10,4W / 1073lm / 500mA
MAINS DIMMING (FE)	
33°	
251 74 811 932 ADM ED8 ◇	**251 74 811 922 ADM ED8 ◇**
◇ = B-B / B-MMAT / W-B / W-W	
110-240V / 50-60Hz	

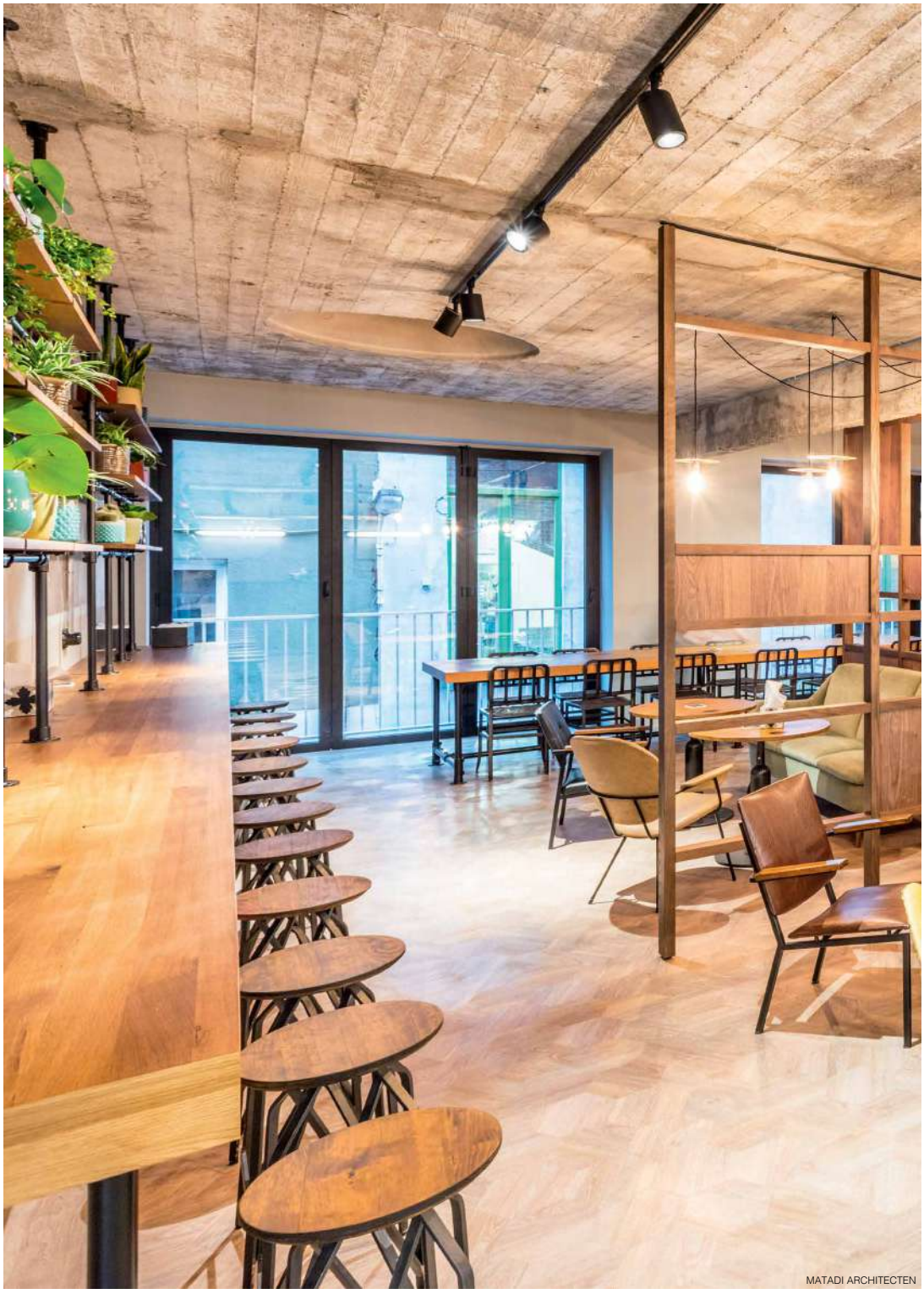
◇ 0,8 IP20

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

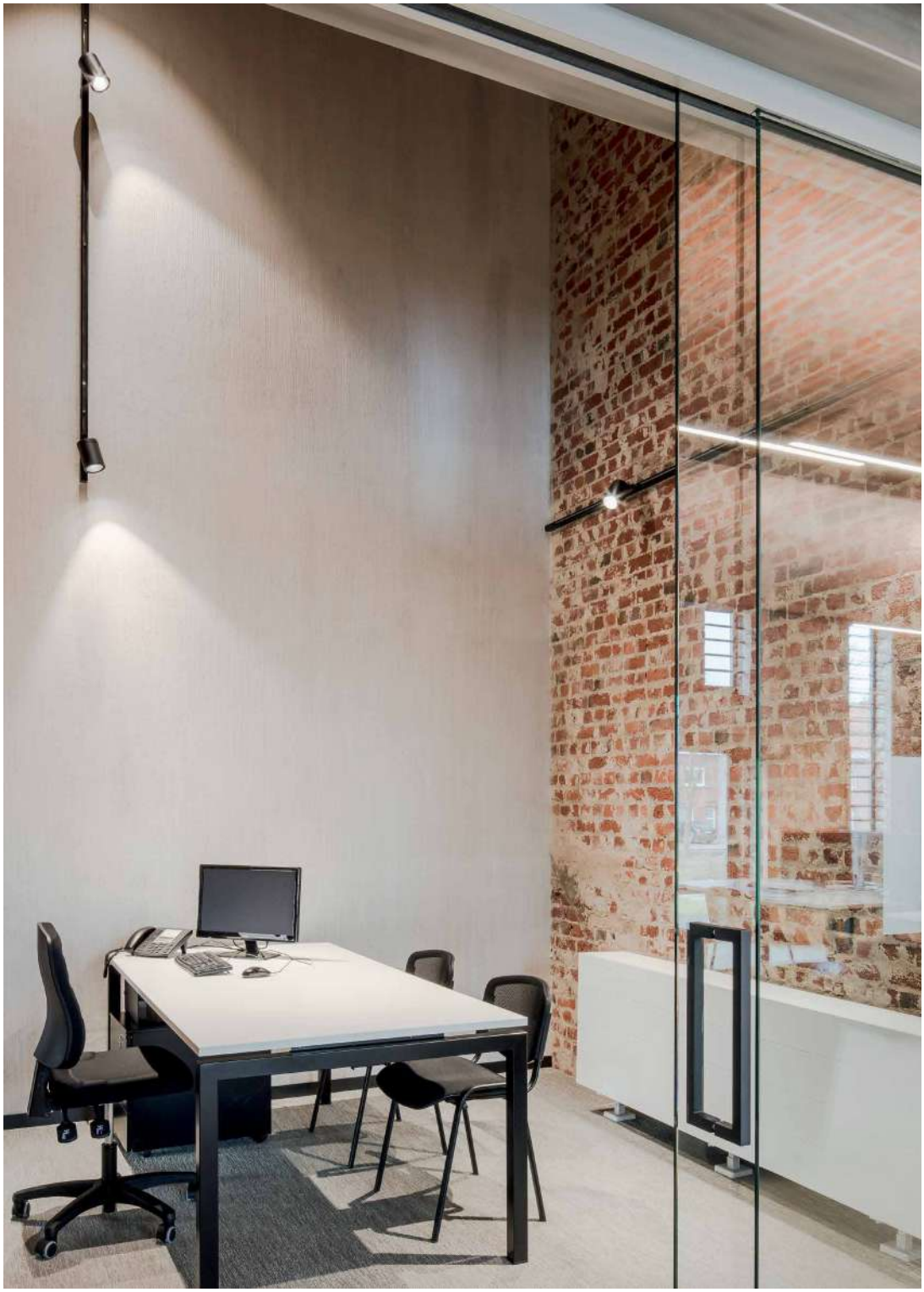
ACCESSORIES
BOXY HONEYCOMB / LENS / GLASS

TRACK

09



MATADI ARCHITECTEN



ARCHITECT LIEVEN MUSSCHOOT

YOU-TURN ADM

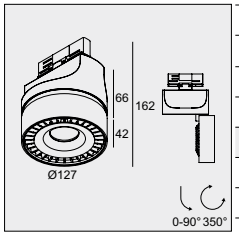
reddot design award
winner

GOOD DESIGN award

Delta'11 Awards
Silver Delta

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

YOU-TURN ADM

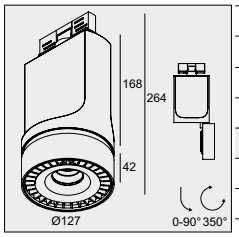


MAINS DIMMING (FE)			
3000K / CRI>90		2700K / CRI>90	
LED 10,4W / 1118lm / 500mA		LED 10,4W / 1073lm / 500mA	
33°	50°	33°	50°
313 020 811 932 ADM ED8 ◇	**313 020 811 933 ADM ED8** ◇	**313 020 811 922 ADM ED8** ◇	**313 020 811 923 ADM ED8** ◇
◇ = B-B / W-B			
110-240V / 50-60Hz			

◇ 1,1 IP20

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

YOU-TURN 20 ADM

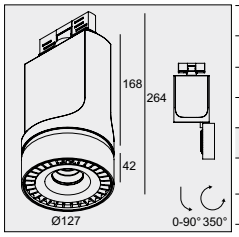


MAINS DIMMING (FE)			
3000K / CRI>90		2700K / CRI>90	
LED 24,3W / 2862lm / 700mA		LED 24,3W / 2759lm / 700mA	
33°	50°	33°	50°
313 020 21 932 ADM ED8 ◇	**313 020 21 933 ADM ED8** ◇	**313 020 21 922 ADM ED8** ◇	**313 020 21 923 ADM ED8** ◇
◇ = B-B / W-B			
110-240V / 50-60Hz			

◇ 1,6 IP20

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

YOU-TURN 30 ADM



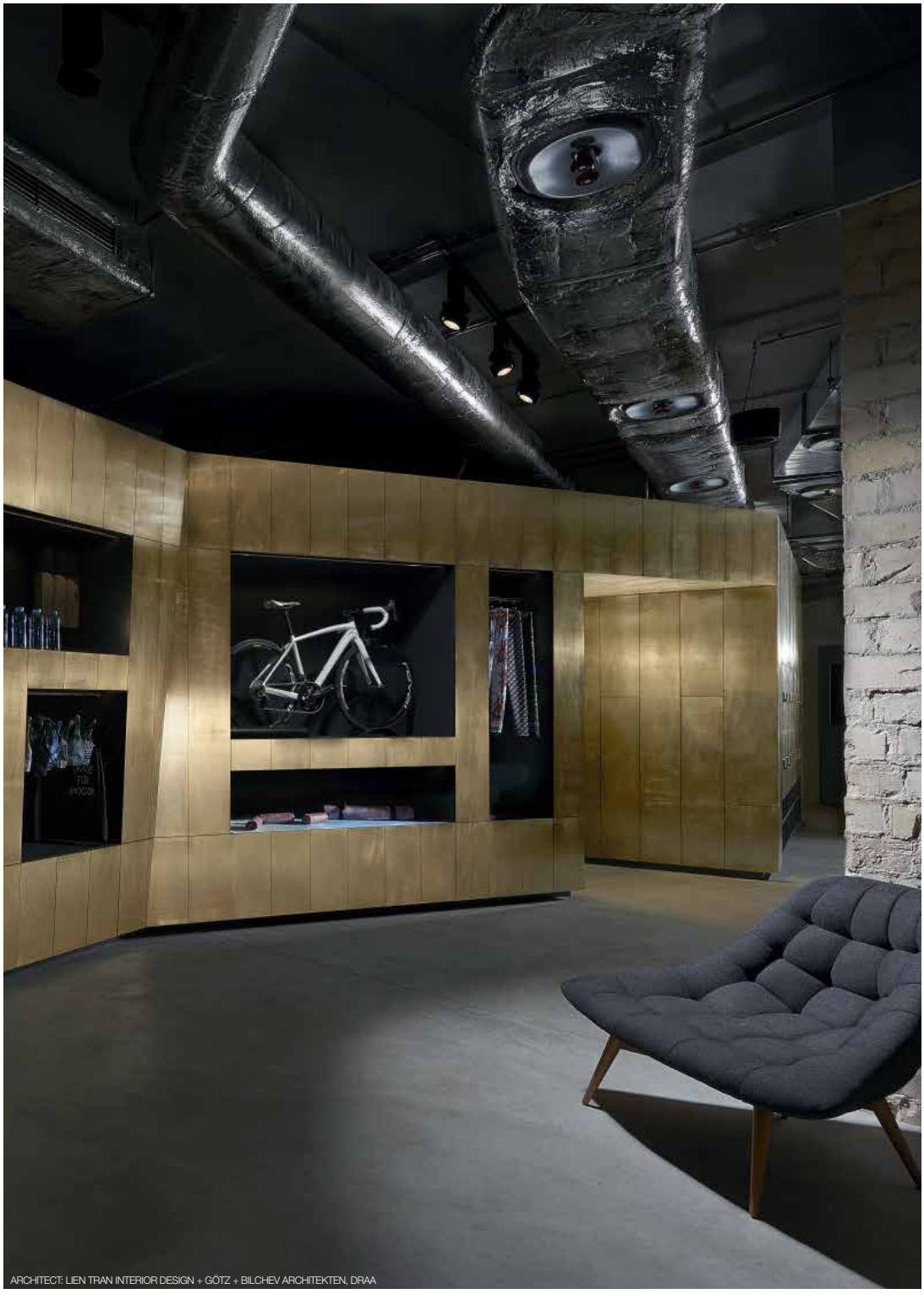
1-10V DIM			
3000K / CRI>90		2700K / CRI>90	
LED 30W / 3406lm / 850mA		LED 30W / 3283lm / 850mA	
33°	50°	33°	50°
313 030 21 932 ADM ED1 ◇	**313 030 21 933 ADM ED1** ◇	**313 030 21 922 ADM ED1** ◇	**313 030 21 923 ADM ED1** ◇
DALI DIM			
3000K / CRI>90		2700K / CRI>90	
LED 30W / 3406lm / 850mA		LED 30W / 3283lm / 850mA	
33°	50°	33°	50°
313 030 21 932 ADM ED5 ◇	**313 030 21 933 ADM ED5** ◇	**313 030 21 922 ADM ED5** ◇	**313 030 21 923 ADM ED5** ◇
◇ = B-B / W-B			
110-240V / 50-60Hz			

◇ 1,6 IP20

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

TRACK

ARCHITECTURE: GMP · VON GERKAN, MARG AND PARTNERS ARCHITECTS
RUSSIAN ADAPTATION: JSC SPEECH, MOSCOW
INTERIOR DESIGN: MAXIM RYMAR ARCHITECTURAL STUDIO



ARCHITECT: LIEN TRAN INTERIOR DESIGN + GÖTZ + BILCHEV ARCHITEKTEN, DRAA

HOUBEN & VAN MIERLO ARCHITECTEN
SCHELTENS & ABBENES

ARCHITECT: SKETS ARCHITECTUURSTUDIO

SNØHETTA

ARCHITECT: COMPANY LIVE PROPERTY DEVELOPMENT (CLPD)

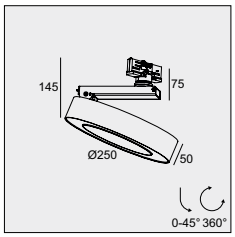
BATIMAT ARCHITECTS

SUPER-OH!
XS PIVOT
ADM

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

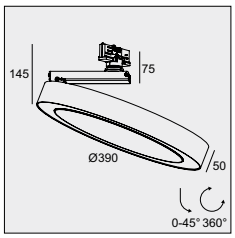
TECHNICAL DATA ▸ PAG TEC 4

SUPER-OH! XS PIVOT 25 ADM



3000K / CRI>80
CLUSTER 13,5W / 1470lm
MAINS DIMMING (FE)
308 22 02 83 ADM ED8 ◇
◇ = B / W
220-240V / 50-60Hz
1,0 IP20

SUPER-OH! XS PIVOT 39 ADM



3000K / CRI>80
CLUSTER 25W / 2940lm
MAINS DIMMING (FE)
308 22 03 83 ADM ED8 ◇
◇ = B / W
220-240V / 50-60Hz
1,5 IP20

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

TRACK

SUPERNOVA XS PIVOT ADM

AWARD
DESIGN PLUS
light+building

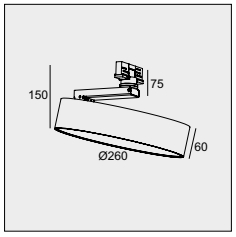
reddot design award
winner

GOOD DESIGN award

interior innovation award 2014
Selection

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

SUPERNOVA XS PIVOT 260 ADM

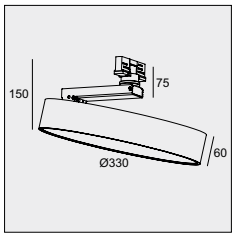


3000K / CRI>80		
LED CLUSTER 15W / 1580lm / 24V-DC	LED CLUSTER 15W / 1580lm / 600mA	
NON DIM	1-10V DIM	DALI DIM
274 88 2515 ADM ◇	**274 88 2515 ADM ED1 ◇**	**274 88 2515 ADM ED5 ◇**
◇ = B / W		
220-240V / 50-60Hz	110-240V / 50-60Hz	110-240V / 50-60Hz

1,8 IP20

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

SUPERNOVA XS PIVOT 330 ADM



3000K / CRI>80		
LED CLUSTER 22W / 2600lm / 1050mA		
NON DIM	1-10V DIM	DALI DIM
274 88 3224 ADM ◇	**274 88 3224 ADM ED1 ◇**	**274 88 3224 ADM ED5 ◇**
◇ = B / W		
110-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz

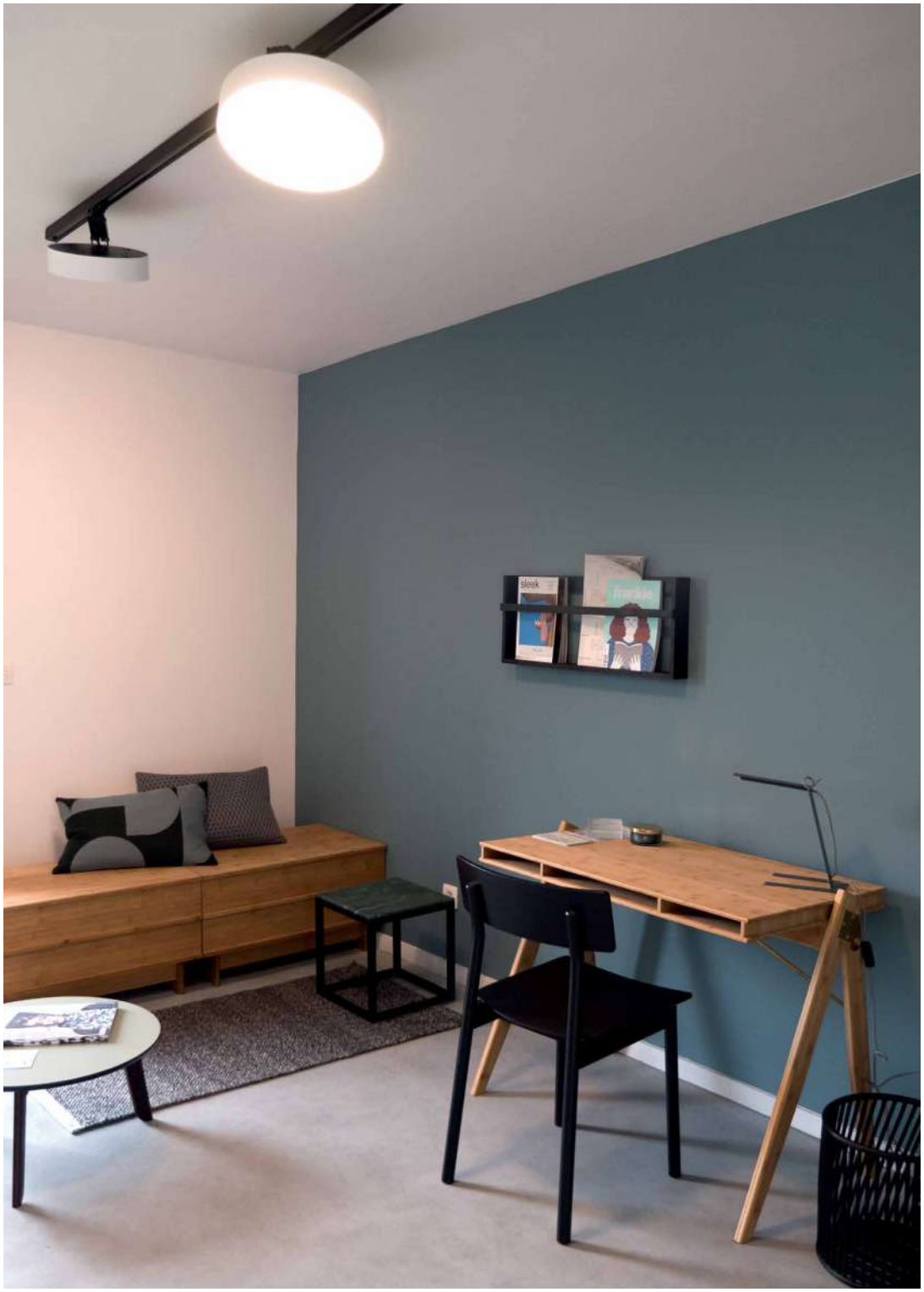
2,6 IP20

REQUIREMENTS
TRACK 3F DIM IN / ON / H ▸ PAG INT 592-597

TRACK

ARCHITECT EGIDE MEERTENS

VERFAILLE INTERIEUR

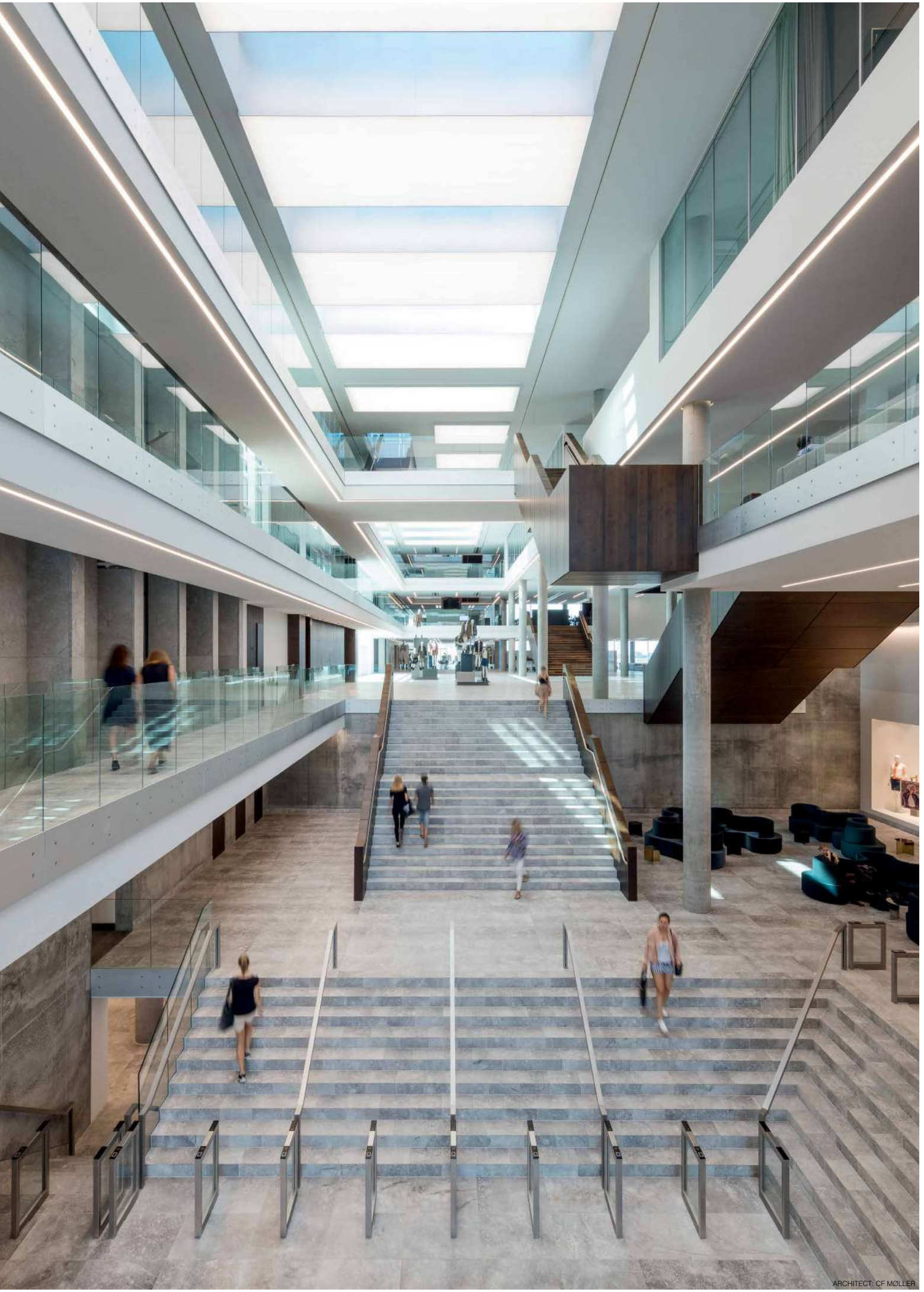

sleek
frankie

ARCHITECT: LHOAS & LHOAS

PROFILES
INTERIOR / EXTERIOR

Production of made-to-measure profile systems has become a vital and distinctive element of the Delta Light collection.
The profile range includes various dimensions, diverse styles, different light sources with several control possibilities, and a large number of accessories and combination options. Suspended, recessed or surface mounted, either for wall, floor or ceiling, interior and exterior, Delta Light is your one-stop supplier for all profile lighting systems.

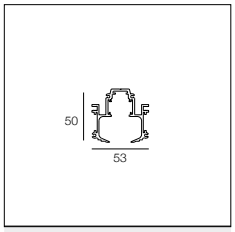
www.deltalight.com/profiles



ARCHITECT: CF MØLLER

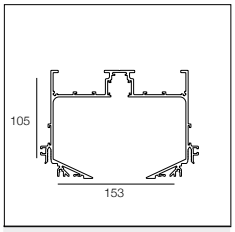
PROFILES
INDEX

SPLITLINE M



SPLITLINE M20

PRO 662

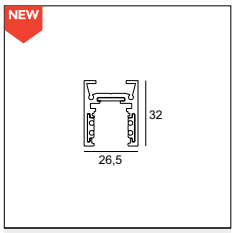


SPLITLINE M52

PRO 666

SHIFTLINE M

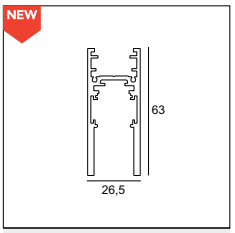
NEW



SHIFTLINE M26 L

PRO 668

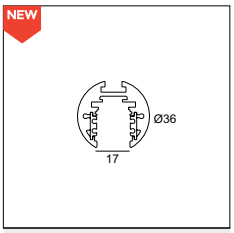
NEW



SHIFTLINE M26 H

PRO 672

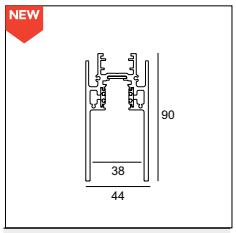
NEW



SHIFTLINE M35 R

PRO 676

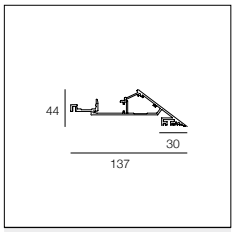
NEW



SHIFTLINE M44

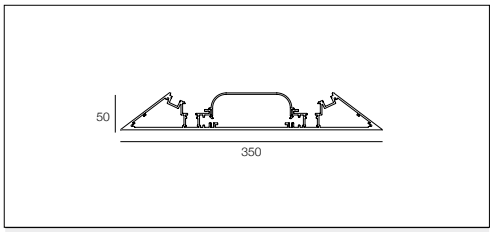
PRO 678

SPLIT-IT



SPLIT-IT PRO

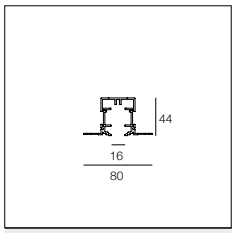
PRO 700



SPLIT-IT ON

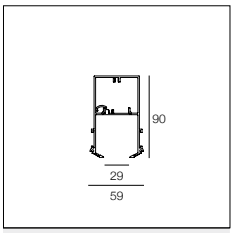
PRO 702

SPLITLINE



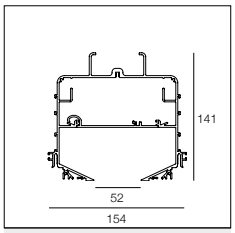
SPLITLINE 16

PRO 712



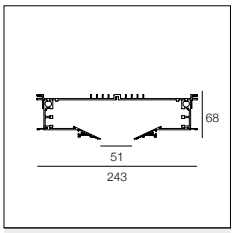
SPLITLINE 29

PRO 718



SPLITLINE 52

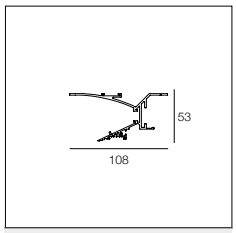
PRO 726



SPLITLINE 51

PRO 736

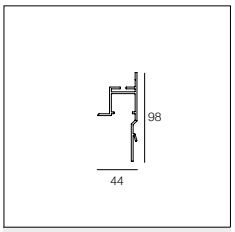
BORDERLINE



BORDERLINE

PRO 746

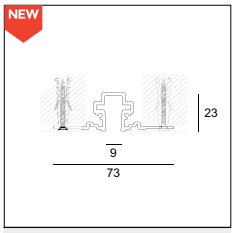
RENDEZ-VOUS



RENDEZ-VOUS

PRO 748

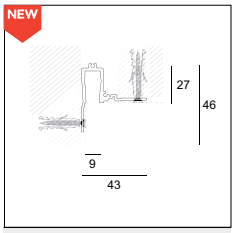
TAGLINE TR



TAGLINE TR

PRO 752

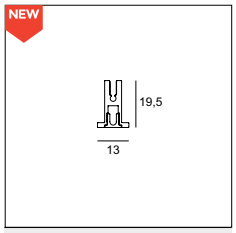
TAGLINE TRW



TAGLINE TRW

PRO 754

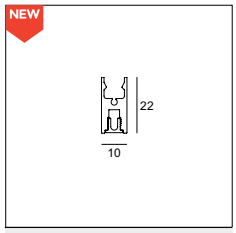
TAGLINE ST



TAGLINE ST

PRO 756

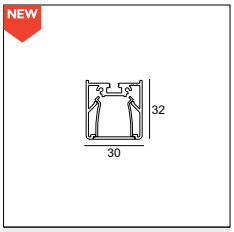
TAGLINE ON



TAGLINE ON

PRO 758

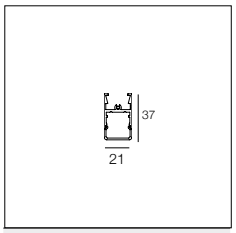
D-LINER



D-LINER

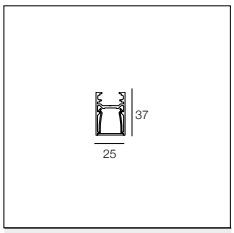
PRO 766

FEMTOLINE



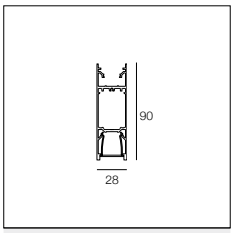
FEMTOLINE 35

PRO 776



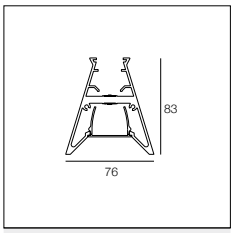
FEMTOLINE 35 F HE

PRO 780



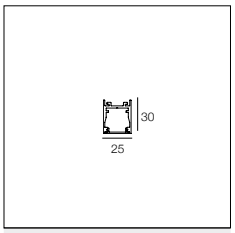
FEMTOLINE 35 F HE D-U

PRO 782



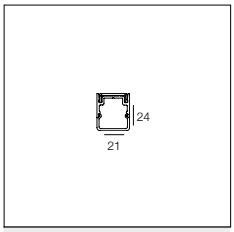
FEMTOLINE 35 X

PRO 784



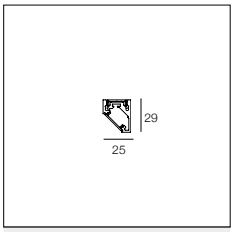
FEMTOLINE 25F

PRO 772



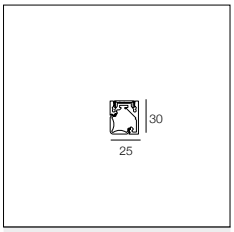
FEMTOLINE 25

PRO 772



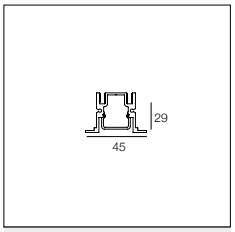
FEMTOLINE 25 T

PRO 774



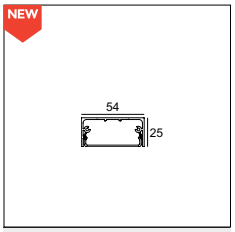
FEMTOLINE 25 TP

PRO 774



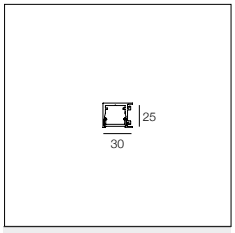
FEMTOLINE 45

PRO 786



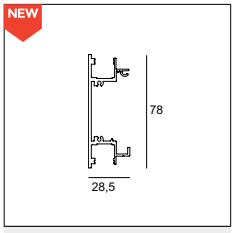
FEMTOLINE 55

PRO 788



FEMTOLINE W

PRO 796

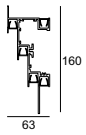


FEMTOLINE WALL DOWN-UP

PRO 798

KASKADE

NEW



KASKADE

PRO 804

DOT.COM TR

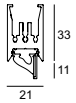
NEW

DOT.COM TR

PRO 808

DOT.COM ON

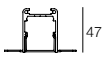
NEW



DOT.COM ON

PRO 810

MICROLINE



MICROLINE TR

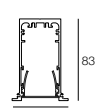
PRO 814

MICROLINE TRW

PRO 816

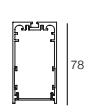
MICROLINE TRW+

PRO 818



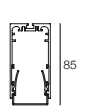
MICROLINE 60

PRO 824



MICROLINE 40

PRO 826

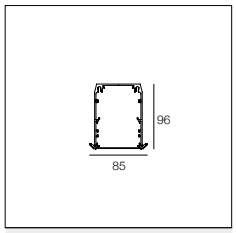


MICROLINE 40+

PRO 828

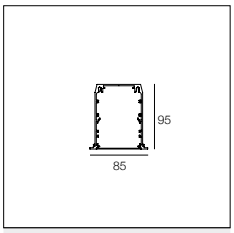
PROFILES
INDEX

STREAMLINER



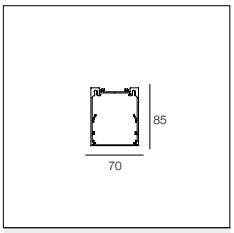
STREAMLINER TR

PRO 834



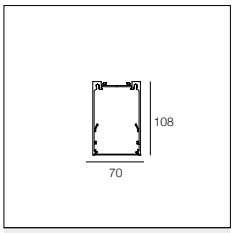
STREAMLINER 85

PRO 836



STREAMLINER 70 S

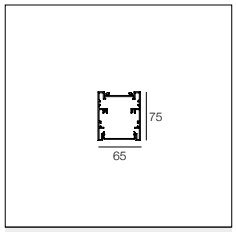
PRO 838



STREAMLINER 70 L

PRO 840

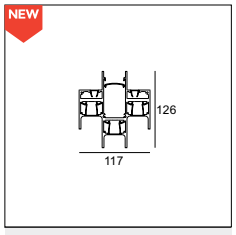
B-LINER



B-LINER 65

PRO 854

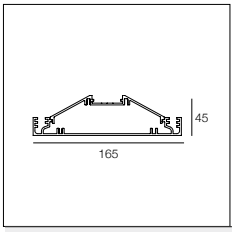
ONE-AND-ONLY



ONE-AND-ONLY

PRO 862

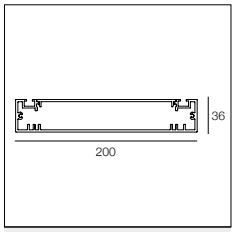
FINNLINE



FINNLINE

PRO 868

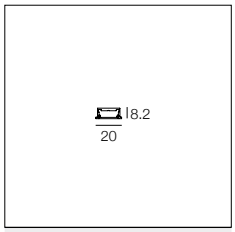
NOBODY



NOBODY 200

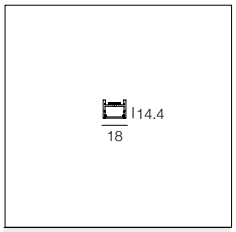
PRO 874

SHELFLINE



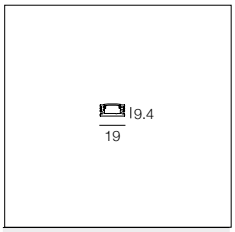
SHELFLINE 20 ST

PRO 880



SHELFLINE 18

PRO 880



SHELFLINE 19

PRO 880

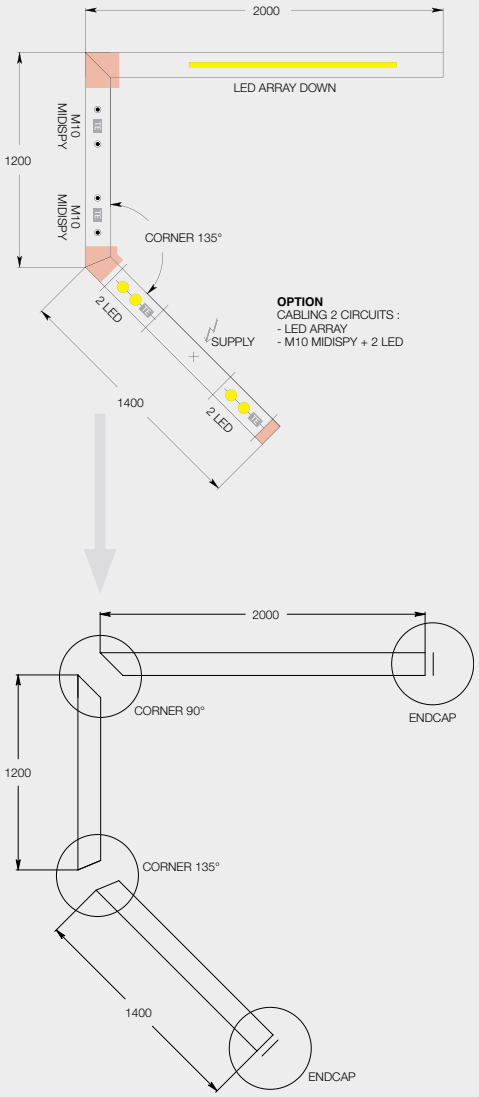
HOW TO BUILD
YOUR PROFILE

! PROFILE BUILDER ! COMING SOON !
A practical easy-to-use web based tool to calculate your continuous profile lengths like Streamliner, Microline 40 / 60, Femtoline and Microline TR. Keep an eye on our website.

1
SELECT A PROFILE.

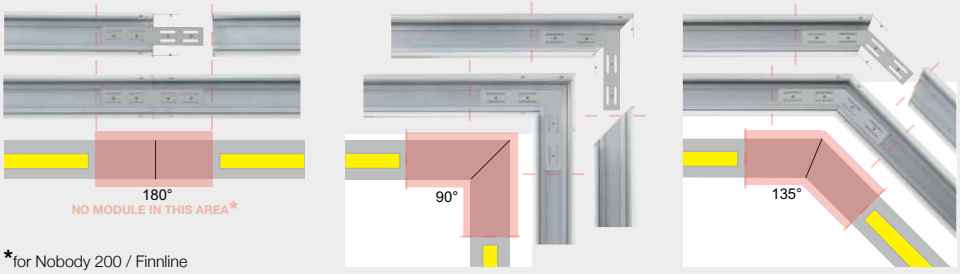
PROFILE							◇
SPLITLINE M20	✓			✓			B
SPLITLINE M52	✓			✓			B
SHIFTLINE M26 L		✓	✓		✓		B / W
SHIFTLINE M26 H		✓	✓		✓		B / W
SHIFTLINE M35 R			✓				B / W
SHIFTLINE M44		✓	✓		✓		B / W
SPLIT-IT PRO	✓						B / W
SPLIT-IT ON		✓	✓				ANO / B / W
SPLITLINE 16	✓			✓			B
SPLITLINE 29	✓			✓			B
SPLITLINE 52	✓			✓			B
SPLITLINE 51	✓			✓			B
BORDERLINE	✓			✓			W
RENDEZ-VOUS	✓			✓			ANO
TAGLINE TR	✓			✓			B
TAGLINE TRW	✓			✓			B
TAGLINE ST	✓			✓			B / W
TAGLINE ON		✓	✓		✓		B / GC / W
D-LINER	✓						B / W
FEMTOLINE 25		✓			✓	✓	ANO / B / W
FEMTOLINE 25 F		✓			✓	✓	ANO / B / W
FEMTOLINE 25 T		✓			✓	✓	ANO / B / W
FEMTOLINE 25 TP		✓			✓	✓	ANO / B / W
FEMTOLINE 35		✓	✓		✓	✓	ANO / B / W
FEMTOLINE 35 TR	✓			✓			ANO / B / W
FEMTOLINE 35 F HE		✓	✓		✓	✓	ANO / B / W
FEMTOLINE 35 F HE DOWN-UP			✓				B / W
FEMTOLINE 35 x HE DOWN-UP			✓				B / W
FEMTOLINE 45	✓			✓			ANO / B / W
FEMTOLINE 55		✓			✓		ANO / B / W
FEMTOLINE WALL					✓		ANO
FEMTOLINE WALL DOWN-UP					✓		ANO / B / W
KASKADE					✓		B / GC / W
DOT.COM TR	✓			✓			B
DOT.COM ON		✓	✓				B / W
MICROLINE TR	✓			✓			ANO
MICROLINE TRW	✓			✓			ANO
MICROLINE TRW+	✓			✓			ANO
MICROLINE 60	✓			✓			ANO / W
MICROLINE 40		✓	✓		✓		ANO / B / W
MICROLINE 40+		✓	✓		✓		ANO / B / W
STREAMLINER TR	✓			✓			ANO
STREAMLINER 85	✓			✓			ANO/ W
STREAMLINER 70 S/L		✓	✓		✓		ANO/ W
B-LINER 65		✓	✓		✓		ANO/ B / W
ONE & ONLY			✓				B / GC / W
FINNLINE			✓				B / W
NOBODY 200			✓				ANO / W
SHELFLINE	✓	✓		✓	✓		ANO

2
DEFINE DIMENSIONS.



3
SELECT CORNER.

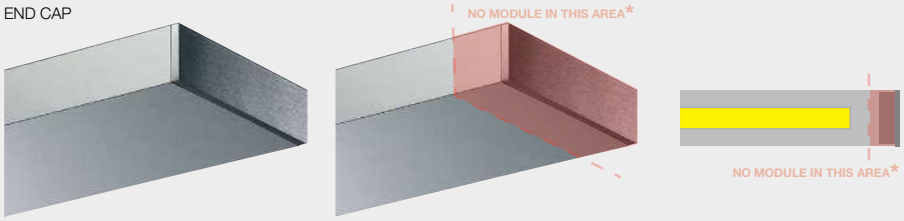
*FOR DETAILED INFORMATION PLEASE VISIT
www.deltalight.com/downloads/no_module_in_this_area.pdf



*for Nobody 200 / Finnline

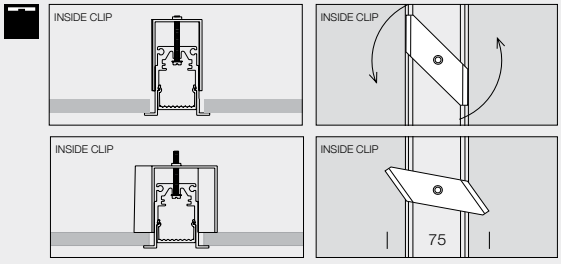
4
SELECT END CAP.

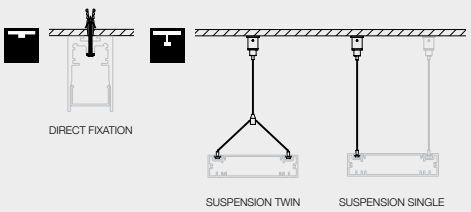
END CAP



* for Femtoline 25 / Nanoline / Nobody 200

5
SELECT FIXATION.





6
SELECT CURRENT SUPPLY CABLE.

CURRENT SUPPLY
L 1,6m / 3 x 0,75mm²
L 6,0m / 3 x 0,75mm²
L 1,6m / 5 x 0,75mm²
L 6,0m / 5 x 0,75mm²
0,3

OPTIONS
CABLE BASE R/S
COVERSET R 62-90-100 /
S 62-80-90

* for Femtoline, Nanoline / Nobody 200 / Finnline

OPTIONS FULL INFO TECHNICAL CHAPTER

CABLE BASE R ◇ **203 99 55 ◇** ◇ = ANO / B / W	Ø57 x 41	
CABLE BASE S ◇ **203 99 56 ◇** ◇ = ANO / B / W	57 x 57 x 41	
COVERSET R ◇ **204 00 62 ◇** **204 00 90 ◇** **204 00 100 ◇** ◇ = ANO / B / W	 Ø62 Ø90 Ø100	
COVERSET S ◇ **204 62 62 ◇** **204 80 80 ◇** **204 90 90 ◇** ◇ = ANO / B / W	 62 x 62 80 x 80 90 x 90	

HOW TO BUILD
YOUR PROFILE

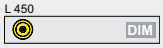
! PROFILE BUILDER ! COMING SOON !
A practical easy-to-use web based tool to calculate your continuous profile lengths like Streamliner, Microline 40 / 60, Femtoline and Microline TR. Keep an eye on our website.

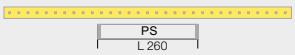
7
SELECT LIGHT MODULES.

L 200

L 250

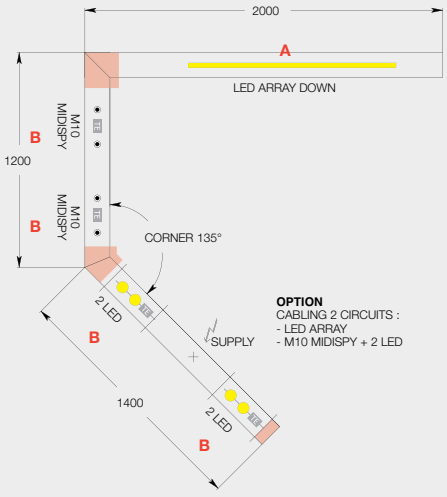
L 450





REQUIREMENT
SRL - PC SBL PROFILE / m
389 02 05 SBL
EXAMPLE: MAX.L / PROFILE: 6m - 0,2 / m

8
DEFINE CIRCUITS.

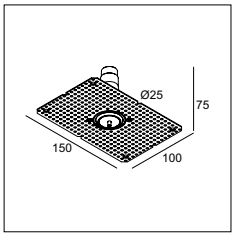


CIRCUIT **A** : LED ARRAY = 1 MODULE
CIRCUIT **B** : M10 MIDISPY + 2 LED = 4 MODULES

MODULES B > # MODULES A
CIRCUIT **B** : STANDARD INCL.
CIRCUIT **A** : 1 x **328 90 01**

TRIMLESS
SUPSENSION / CONNECTION

SUSPENSION TRIMLESS O.F.A.



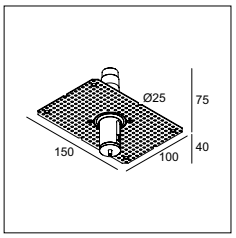
62 x 80 9 or 12
102 x 80 (CONCRETE)

SUSPENSION TRIMLESS O.F.A.
328 10 01
INCL.1 x AUTOMATIC ADJUSTMENT

0,2

play.deltalight.com/suspensiontrimlessconcrete
play.deltalight.com/suspensiontrimlessplasterboard

SUSPENSION + CONNECTION TRIMLESS O.F.A.



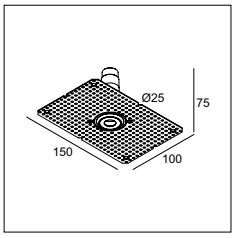
62 x 80 9 or 12
102 x 80 (CONCRETE)

SUSPENSION + CONNECTION TRIMLESS O.F.A.
328 10 02
INCL.1 x CONNECTOR max. 2 x 2,5 mm^2 + PE
INCL.1 x AUTOMATIC ADJUSTMENT
4A / 250V

0,2

play.deltalight.com/suspensiontrimlessconcrete
play.deltalight.com/suspensiontrimlessplasterboard

CONNECTION TRIMLESS O.F.A.



62 x 80 9 or 12
102 x 80 (CONCRETE)

CONNECTION TRIMLESS O.F.A.
328 10 03
INCL.1 x CONNECTOR max. 2 x 2,5 mm^2+ PE
4A / 250V

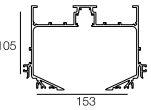
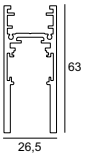
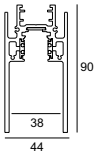
0,2

play.deltalight.com/suspensiontrimlessconcrete
play.deltalight.com/suspensiontrimlessplasterboard

MAGNETIC PROFILES

With the magnetic profiles, Delta Light takes it to the next level in the profile section. These profiles offer the highest degree of freedom and flexibility, as all modules have a magnetic fixation. Splitline M20 and M52 allow for a neat, trimless installation, while Shiftline M26, M35 and M44 can be used for projects where surface or suspended mounting is required. To create the optimal light setting, multiple light modules are available: spot modules with different beams and lumen packages going up to 2000lm for accent lighting, linear LED lines for general or wallwash lighting and pendant modules for an elegant finish of the room.
All modules can be placed toolfree into the profile and repositioned afterwards thanks to their magnetic fixation. Simply click the module into the profile and both mechanical and electrical connection are ensured. As this family of profiles is powered by 48V, Smart 48 can be used for an easy 2-wire dimming/power solution, or even wireless. As an extra, today we even offer DALI modules for individual control of luminaires.

www.deltalight.com/profiles

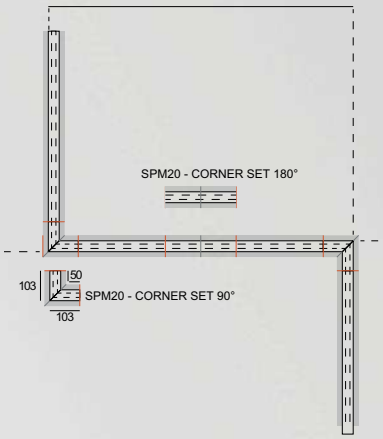
									
				SPLITLINE M20	**SPLITLINE M52**	**SHIFTLINE M26L**	**SHIFTLINE M26H**	**SHIFTLINE M35R**	**SHIFTLINE M44**
ACCENT LIGHTING		MICROSPY	● ● ●	✓		✓	✓	✓	
		MIDISPY	●	✓		✓	✓	✓	
		SPY	●	✓		✓	✓	✓	
		SPY FOCUS	●	✓		✓	✓	✓	
		JAZZY	●	✓		✓	✓	✓	
		PUNK	●	✓		✓	✓	✓	
		VIZIR	●	✓		✓	✓	✓	
		HEDRA	●	✓		✓	✓	✓	
		TWEETER	●	✓		✓	✓		
DECORATIVE LIGHTING		TWEETER BL	●	✓		✓	✓		
		GIBBO	●	✓	✓	✓	✓	✓	✓
		MICROSPY C	●	✓	✓	✓	✓	✓	✓
GENERAL LIGHTING		LED LINE HE		✓		✓*	✓	✓	✓
		LED LINE UP					✓		✓
		DOT.COM M	● ● ● ●	✓		✓*	✓	✓	✓
		DOT.COM L	● ● ● ● ●						✓
		LED	● ●		✓				✓
		LED OK	● ●		✓				
		LED D	● ● ● ●		✓				
WALLWASH LIGHTING		DOT.COM		✓			✓		

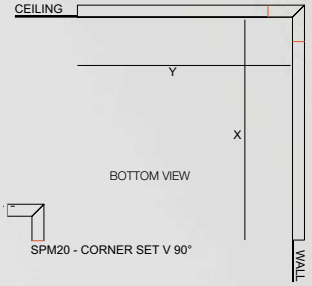
* MODULE NOT FLUSH WITH PROFILE

SPLITLINE M20

Splitline M20 combines the refinement and the cleanness of Splitline 16 with a boost of flexibility thanks to the magnetic mounting of the light modules. Together with the mechanical connection, the magnetic fixation of the modules ensures the electrical connection with the two 48V conductors in the profile. In this way all light modules – spots, linear LED lines and pendants – can easily be placed or replaced into the profile according to the project's requirements, without the need of any tools.
www.deltalight.com/splitlinem20

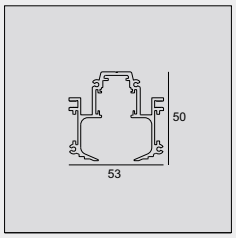
www.deltalight.com/splitlinem20





SPM20 + JAZZY

1 PROFILE CONSTRUCTION



SPM20 - PROFILE 1m

420 20 10 00 ◇

SPM20 - PROFILE 2m

420 20 20 00 ◇

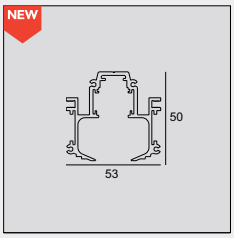
SPM20 - PROFILE 3m

420 20 30 00 ◇

◇ B

48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS

0,3 / m IP20



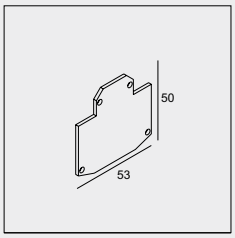
SPM20 - CUSTOMISED

23301 0000 ◇

◇ B

MAX.L / PROFILE: 3m
48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS

0,3 / m IP20

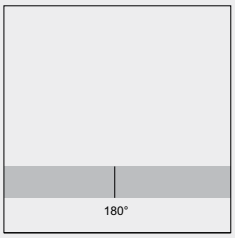


SPM20 - END CAP

420 20 03 01 ◇

◇ B

0,1

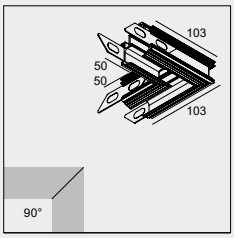


SPM - CORNER 180°

420 06 01

0,1

REQUIREMENTS
PROFILE CONNECTION

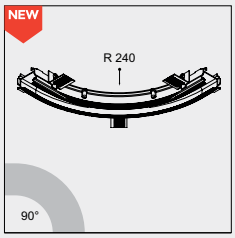


SPM20 - CORNER SET 90°

420 20 06 06

0,2

REQUIREMENTS
PROFILE CONNECTION

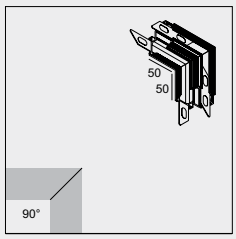


SPM20 - CORNER SET R90° *

23301 0690

0,9

INCL. CONNECTION CABLE



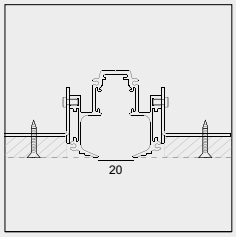
SPM20 - CORNER SET V90°

420 20 06 17

0,2

REQUIREMENTS
PROFILE CONNECTION

2 PROFILE FIXATION



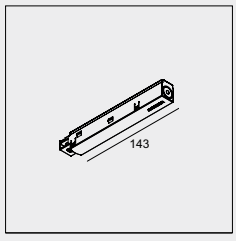
SPM20 - FIXATION SET

420 20 14 01

57 x (L + 5) x 85
min. 9 - max.25

SET OF 2 PCS
0,2

3 PROFILE CONNECTION REQUIREMENTS SEE PAGE PRO 680

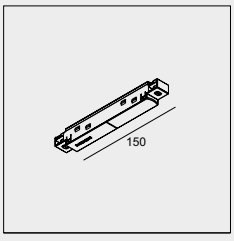


SPM - SUPPLY 48V

420 99 03

48V-DC MAX. 200W /
SUPPLY / MAX.50m

0,1 IP20

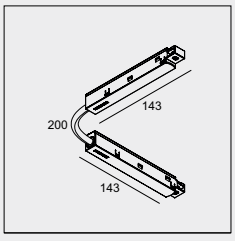


SPM - CONNECTOR 48V-180°

420 99 01

48V-DC MAX. 200W /
SUPPLY / MAX.50m

0,1 IP20



SPM - CONNECTOR 48V-0-180°

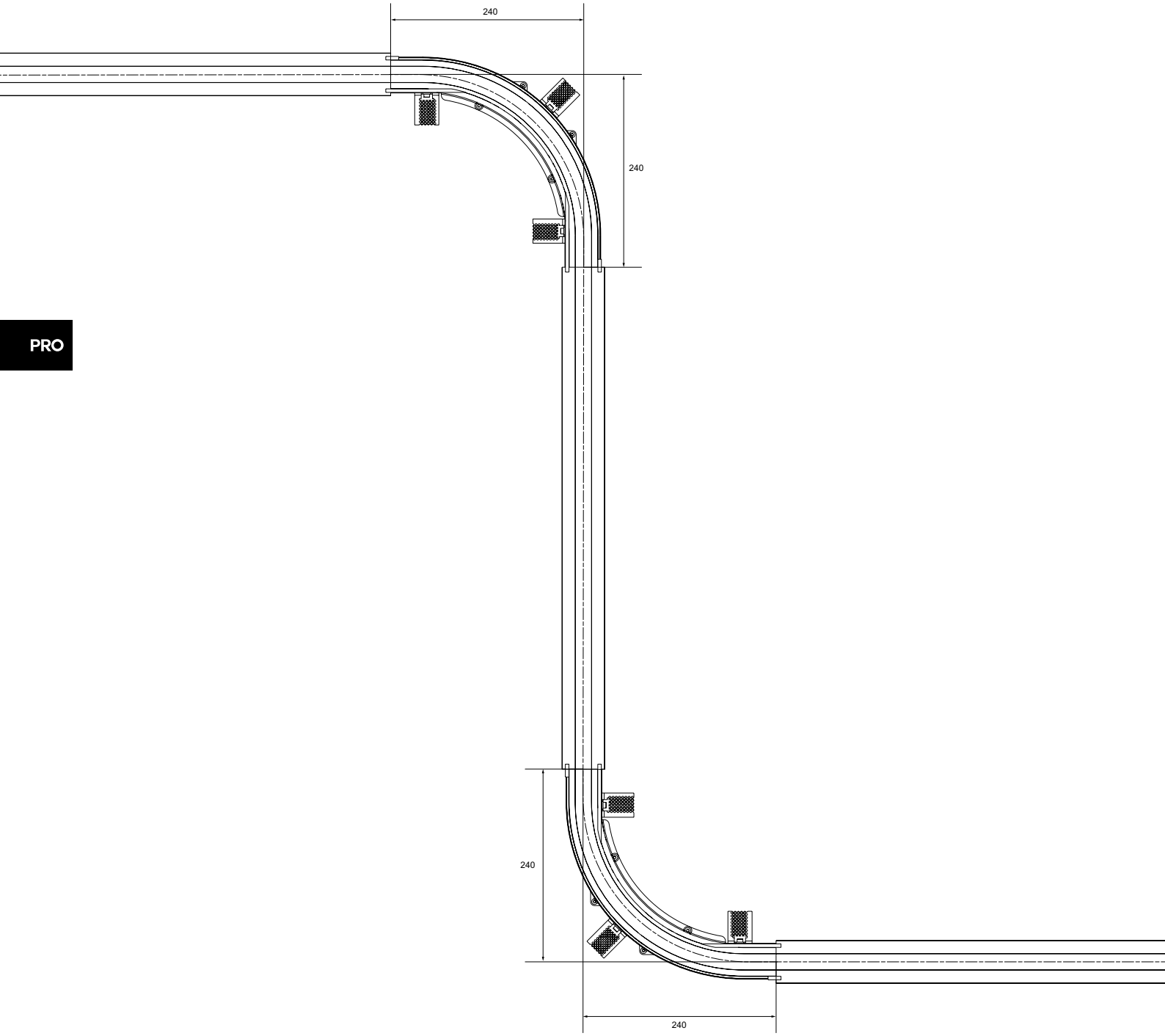
420 99 02

48V-DC MAX. 200W /
SUPPLY / MAX.50m

0,1 IP20

4 LIGHT MODULES * NO MODULES IN CORNERSET R

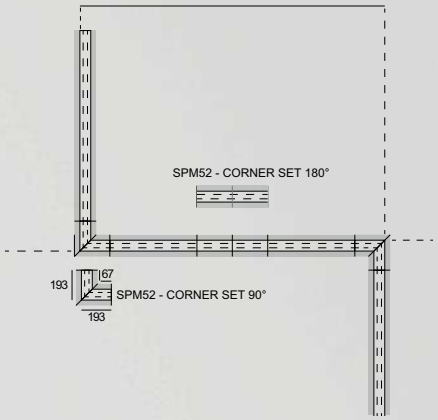
SEE PAGE PRO 681-693


240
240
240
240

SPLITLINE M52

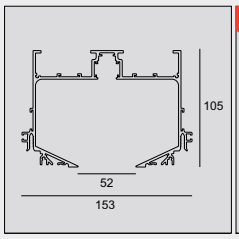
One catchphrase could best describe the Splitline M52: Flexibility at its best! Apart from protruding spots and pendant modules, this wider profile also allows for adjustable spot modules to be hidden inside the black line in the ceiling, resulting in a serene setting of the room. Similar to Splitline M20, all modules can be toolfree installed and repositioned into the profile thanks to their magnetic fixation, allowing the end user to adapt the light according to the setting of the room.

www.deltalight.com/splitlinem52



SPM52 + 2 LED D

1 PROFILE CONSTRUCTION



SPM52 - PROFILE 1m

420 52 10 00 ◇

SPM52 - PROFILE 2m

420 52 20 00 ◇

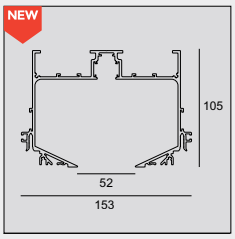
SPM52 - PROFILE 3m

420 52 30 00 ◇

◇ B

48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS

3,7 / m IP20



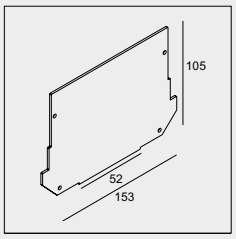
SPM52 - CUSTOMISED

24413 0000 ◇

◇ B

MAX.L / PROFILE: 3m
48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS

3,7 / m IP20

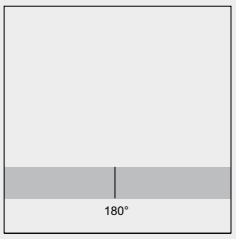


SPM52 - END CAP

420 52 03 01 ◇

◇ B

0,1

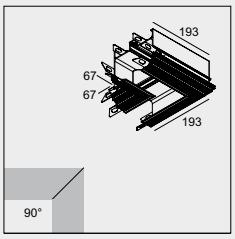


SPM - CORNER 180°

420 06 01

0,1

REQUIREMENTS
PROFILE CONNECTION



SPM52 - CORNER 90°

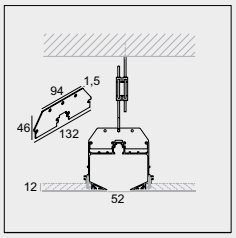
420 52 06 06

0,9

REQUIREMENTS
PROFILE CONNECTION

PRO

2 PROFILE FIXATION



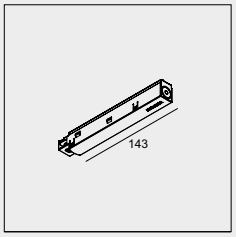
SPM52 SUSPENSION BRACKET

420 52 98 01

121 x (L + 5) x 150
max.12

0,1

3 PROFILE CONNECTION REQUIREMENTS SEE PAGE PRO 680

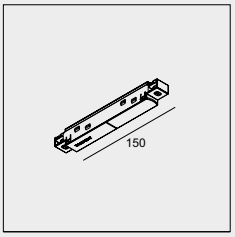


SPM - SUPPLY 48V

420 99 03

48V-DC MAX. 200W /
SUPPLY / MAX.50m

1,0 IP20

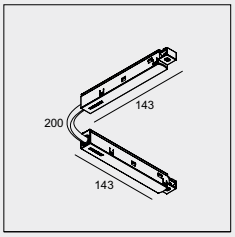


SPM - CONNECTOR 48V-180°

420 99 01

48V-DC MAX. 200W /
SUPPLY / MAX.50m

1,0 IP20



SPM - CONNECTOR 48V-0-180°

420 99 02

48V-DC MAX. 200W /
SUPPLY / MAX.50m

1,0 IP20

4 LIGHT MODULES

SEE PAGE PRO 681-693

NEW

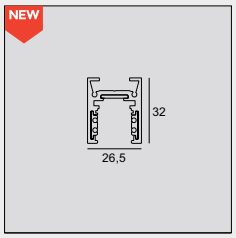
SHIFTLINE M26 L

Shiftline M26 L is the surface mounted variant of Splitline M20, ideal when recessed mounting is not an option.
Spy, Vizir and Hedra modules - in different sizes and lumen packages - can be combined with Tweeter modules, linear LED lighting or pendant modules as Microspy 39 C or Gibbo, giving you loads of possibilities to create your own ideal lighting scene. Do not worry if you overlooked something in this ideal lighting scene, as all modules can be easily switched from position thanks to their magnetic fixation.

www.deltalight.com/shiftlinem26l

SLM26L + VIZIR

1 PROFILE CONSTRUCTION



SLM26L - PROFILE 1m

23358 0010 ◇

SLM26L - PROFILE 2m

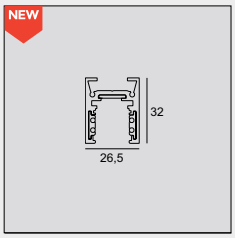
23358 0020 ◇

SLM26L - PROFILE 3m

23358 0030 ◇

◇ B / W

48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS
0,7 / m IP20

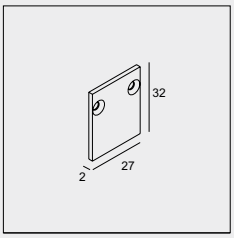


SLM26L - CUSTOMISED

23358 0000 ◇

◇ B / W

MAX.L / PROFILE: 3m
48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS
0,7 / m IP20

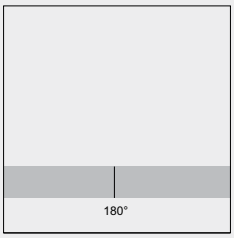


SLM26L - END CAP

23358 0300 ◇

◇ B / W

SET OF 2 PCS
0,1

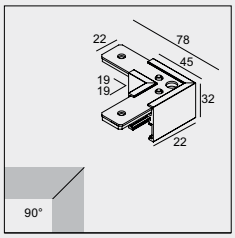


SLM26L - CORNER 180°

23358 0620

0,1

REQUIREMENTS
PROFILE CONNECTION



SLM26L - CORNER SET 90°

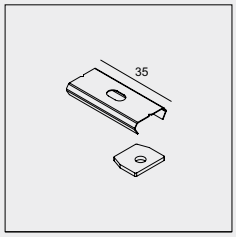
23358 0640 ◇

◇ B / W

0,1

REQUIREMENTS
PROFILE CONNECTION

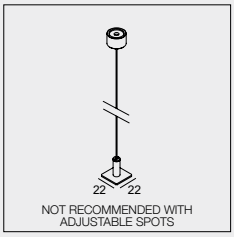
2 PROFILE FIXATION



SLM26L - FIXATION SET

23358 1410

SET OF 2 PCS
0,2

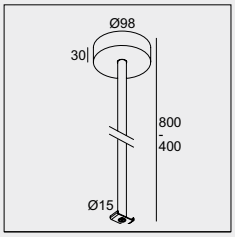


SLM - CABLE SUSPENSION SINGLE 1,6

23359 0510

L 1,6m

0,1

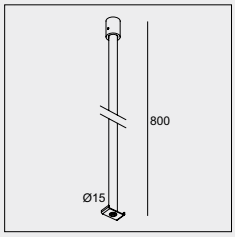


SLM - ROD SUSPENSION 0,8m + CONNECTION

23358 1510 ◇

◇ B / W

0,5
EXCL. CABLING



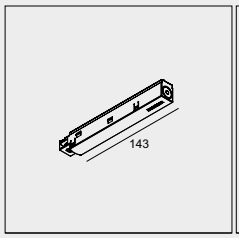
SLM - ROD SUSPENSION 0,8m

23358 1520 ◇

◇ B / W

0,3
EXCL. CABLING

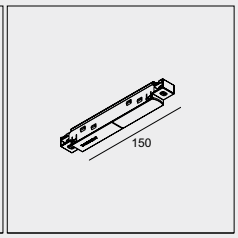
3 PROFILE CONNECTION REQUIREMENTS SEE PAGE PRO 680



SPM - SUPPLY 48V

420 99 03

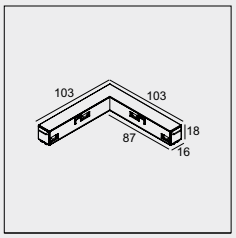
48V-DC MAX. 200W
SUPPLY / MAX.50m
0,1 IP20



SPM - CONNECTOR 48V-180°

420 99 01

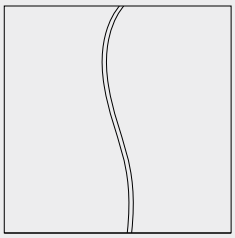
48V-DC MAX. 200W
SUPPLY / MAX.50m
0,1 IP20



SPM - CONNECTOR 48V-90°

23300 9920

48V-DC MAX. 200W
SUPPLY / MAX.50m
0,1 IP20



CURRENT SUPPLY SET L1,6m TRANSPARENT

23359 2120 - 2 x 0,75mm² FOR MDL

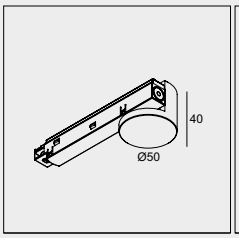
23359 2140 - 4 x 0,75mm² FOR DALI DIM

CURRENT SUPPLY L1,6m BLACK

23359 2220 - 2 x 0,75mm² FOR MDL

23359 2240 - 4 x 0,75mm² FOR DALI DIM

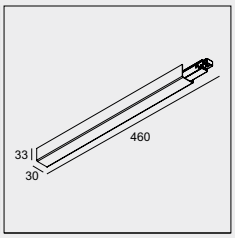
OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90



SLM26L-SIDE SUPPLY 48V

23358 1540

48V-DC MAX. 200W
SUPPLY / MAX.50m
0,1 IP20



SLM26L-POWERBOX 48V / 96W

23377 0010

220-240V / 50-60Hz

0,5 IP20

4 LIGHT MODULES

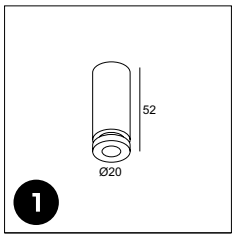
SEE PAGE PRO 681-693

SHIFTLINE M26 L MATRIX

Unlimited flexibility is what the Shiftline M26 L Matrix system stands for. These clever add-ons to the Shiftline M26 L profiles allow you to couple multiple profiles to each other and create any structure you want. Our 2P Connector not only assures the electrical connection between two profiles, it also serves as a decorative element as its cylindrical shape is perfectly in contrast with the straight lines of the profile. Moreover, this contrast can be enhanced by choosing the Gold Coloured finish for these nodes, a bold statement where design meets functionality.
To complete the Matrix system, an additional ceiling fixation and a non electrical connector allow for unlimited creativity as one is free to connect multiple profiles any way they want. Moreover, the new Side Supply finishes it off in style as it is designed according to the looks of the 2P Connector.

www.deltalight.com/shiftlinem26l

PRO

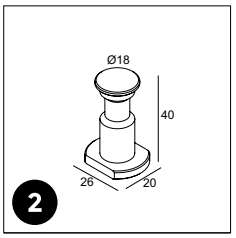


SLM26L-CEILING FIXATION

23358 9830 ◇

◇ B

0,1

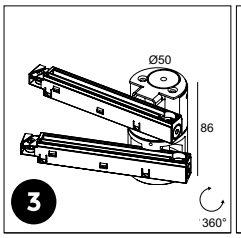


SLM26L-2P SUPPORT

23358 9820 ◇

◇ B

0,1



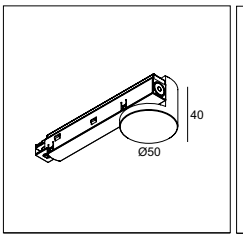
SLM26L-2P CONNECTOR 48V

23358 9810 ◇

◇ B / GC

48V-DC MAX. 200W
SUPPLY / MAX.50m

0,7 IP20



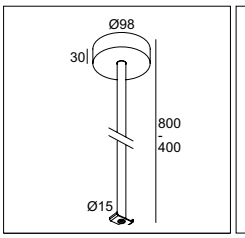
SLM26L-SIDE SUPPLY 48V

23358 1540 ◇

◇ B

48V-DC MAX. 200W
SUPPLY / MAX.50m

0,1 IP20

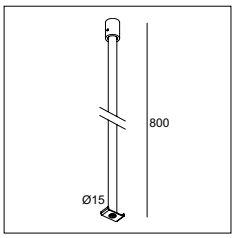


SLM - ROD SUSPENSION 0,8m + CONNECTION

23358 1510 ◇

◇ B / W

0,5
EXCL. CABLING

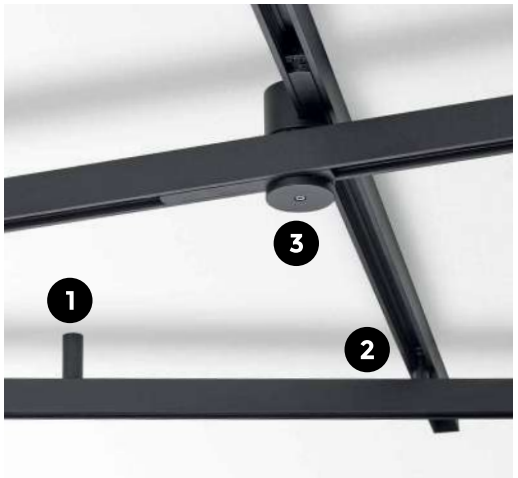


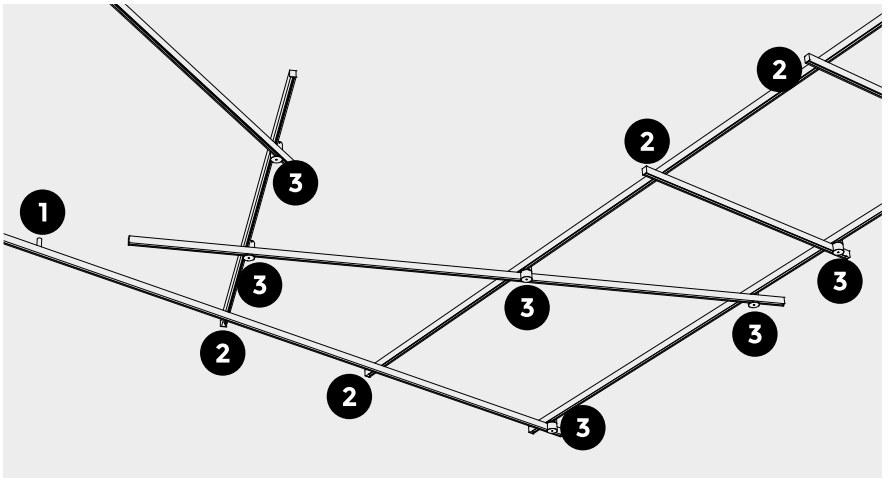
SLM - ROD SUSPENSION 0,8m

23358 1520 ◇

◇ B / W

0,3
EXCL. CABLING





NEW

SHIFTLINE M26 H

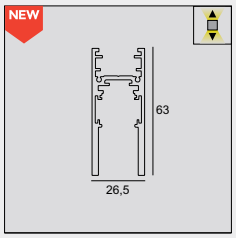
The higher version of our Shiftline M26 creates extra possibilities in terms of functionality, as the profile allows for a combination of modules for direct lighting with linear modules for indirect lighting, a perfect way to enhance the spacial feeling of the room.
To break the linearity of the Shiftline M26 H, 2 curved corners are available to go from a straight lighting pattern to a free-form lighting set-up. The bends of 90° and 135° allow you to create the set-up of your desires.

www.deltalight.com/shiftlinem26h

SLM26H + LED LINE HE

SLM26H + LED LINE UP

1 PROFILE CONSTRUCTION



SLM26H - PROFILE 1m

23359 0010 ◇

SLM26H - PROFILE 2m

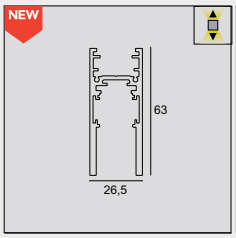
23359 0020 ◇

SLM26H - PROFILE 3m

23359 0030 ◇

◇ B / W

48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS
1,2 / m IP20

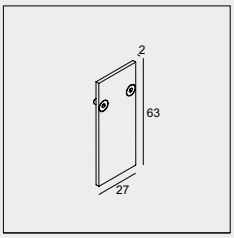


SLM26H - CUSTOMISED

23359 0000 ◇

◇ B / W

MAX.L / PROFILE: 3m
48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS
1,2 / m IP20

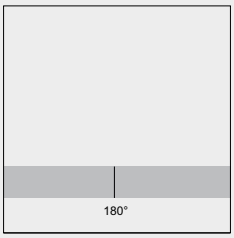


SLM26H - END CAP

23359 0300 ◇

◇ B / W

SET OF 2 PCS
0,1

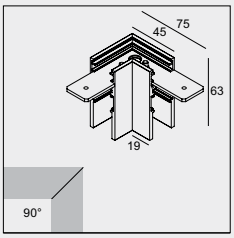


SLM26H - CORNER 180°

23359 0620

0,1

REQUIREMENTS
PROFILE CONNECTION



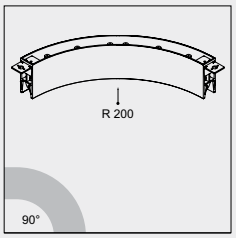
SLM26H - CORNER SET 90°

23359 0640 ◇

◇ B / W

0,1

REQUIREMENTS
PROFILE CONNECTION



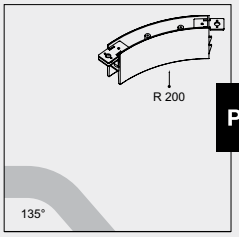
SLM26H - CORNER SET R90° *

23359 0690 ◇

◇ B / W

0,9

INCL. CONNECTION CABLE



SLM26H - CORNER SET R135° *

23359 0700 ◇

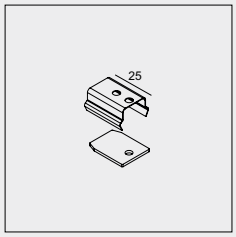
◇ B / W

0,5

INCL. CONNECTION CABLE

PRO

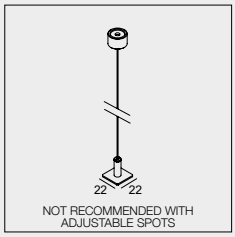
2 PROFILE FIXATION



SLM26H - FIXATION SET

23359 1410

SET OF 2 PCS
0,2

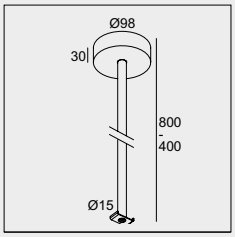


SLM - CABLE SUSPENSION SINGLE 1,6

23359 0510

L 1,6m

0,1



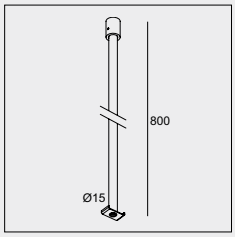
SLM - ROD SUSPENSION 0,8m + CONNECTION

23358 1510 ◇

◇ B / W

0,5

EXCL. CABLING



SLM - ROD SUSPENSION 0,8m

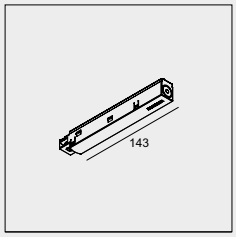
23358 1520 ◇

◇ B / W

0,3

EXCL. CABLING

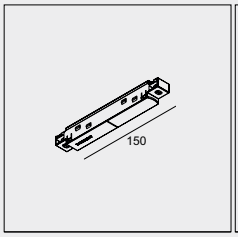
3 PROFILE CONNECTION REQUIREMENTS SEE PAGE PRO 680



SPM - SUPPLY 48V

420 99 03

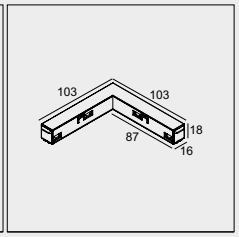
48V-DC MAX. 200W
SUPPLY / MAX.50m
0,1 IP20



SPM - CONNECTOR 48V-180°

420 99 01

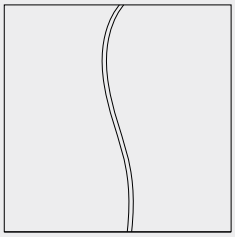
48V-DC MAX. 200W
SUPPLY / MAX.50m
0,1 IP20



SPM - CONNECTOR 48V-90°

23300 9920

48V-DC MAX. 200W
SUPPLY / MAX.50m
0,1 IP20



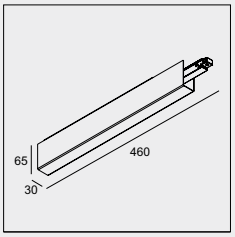
CURRENT SUPPLY SET L1,6m TRANSPARENT

23359 2120 - 2 x 0,75mm² FOR MDL
23359 2140 - 4 x 0,75mm² FOR DALI DIM
23359 2340 - 4 x 0,75mm² FOR MDL + UP
23359 2160 - 6 x 0,75mm² FOR DALI DIM + UP

CURRENT SUPPLY L1,6m BLACK

23359 2220 - 2 x 0,75mm² FOR MDL
23359 2240 - 4 x 0,75mm² FOR DALI DIM
23359 2440 - 4 x 0,75mm² FOR MDL + UP
23359 2260 - 6 x 0,75mm² FOR DALI DIM + UP

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

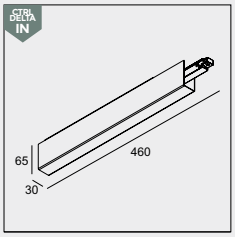


SLM26H-POWERBOX 48V / 96W

23380 0010

220-240V / 50-60Hz

0,8 IP20



SLM26H-POWERBOX 48V / 96W MDL

23380 001W

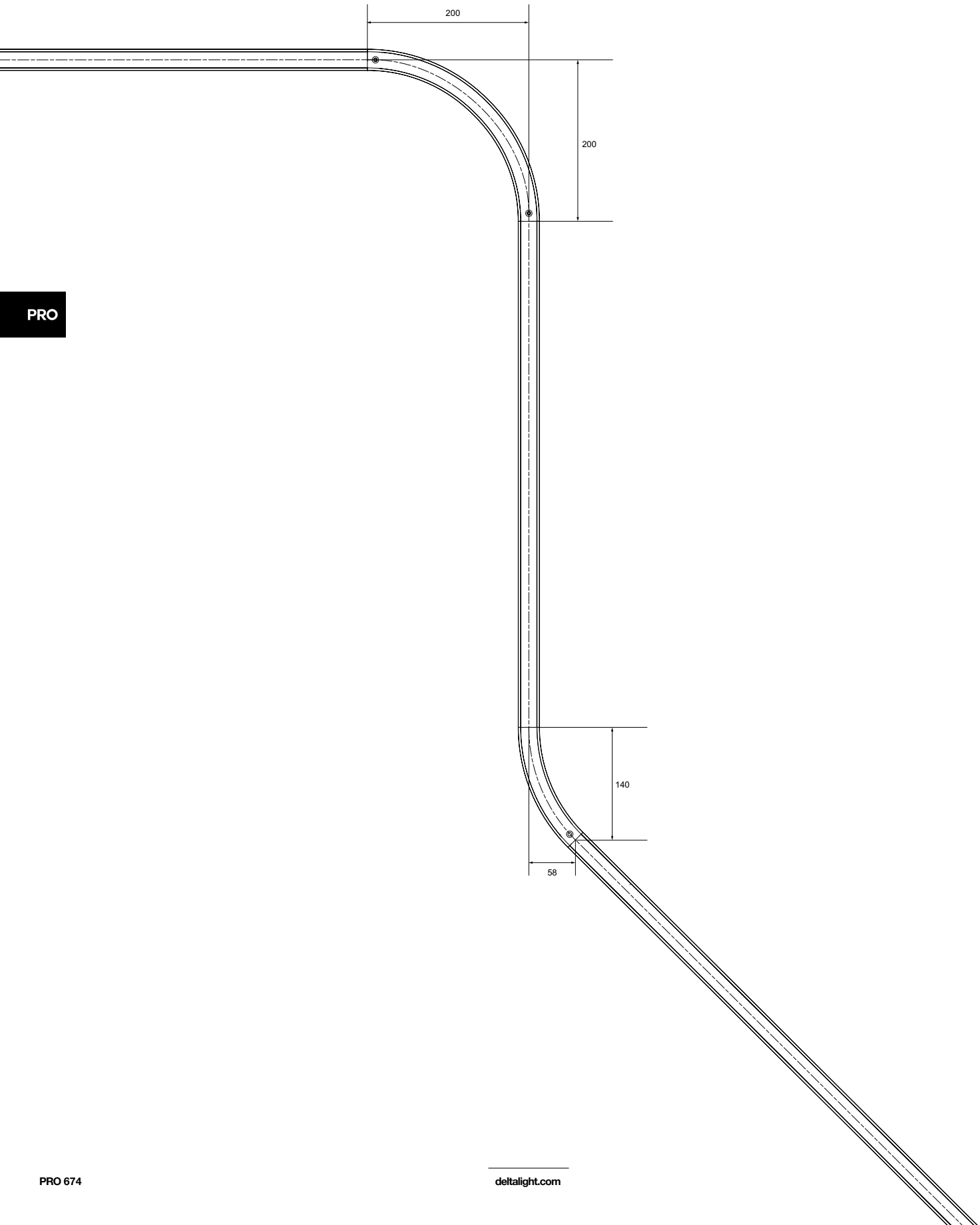
220-240V / 50-60Hz

INCL.SMART 48 MODULATOR WD

0,8 IP20

4 LIGHT MODULES * NO MODULES IN CORNERSET R

SEE PAGE PRO 681-693


200
200
140
58

NEW

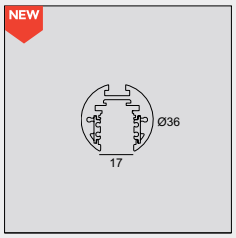
SHIFTLINE M35 R

With its cylindrical shape, Shitline M35R is a decorative element on its own. Combined with the suspended Microspy 39 or Gibbo it can easily upscale any project. By adding magnetic spot modules or linear lighting, Shiftline M35R gives a sophisticated touch to functional lighting.

www.deltalight.com/shiftlinem35r

SLM35R + JAZZY

1 PROFILE CONSTRUCTION



SLM35R - PROFILE 1m

23375 0010 ◇

SLM35R - PROFILE 2m

23375 0020 ◇

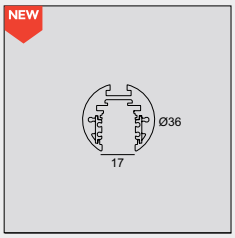
SLM35R - PROFILE 3m

23375 0030 ◇

◇ B / W

48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS

1,1 / m IP20



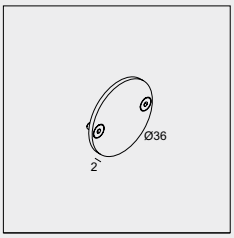
SLM35R - CUSTOMISED

23375 0000 ◇

◇ B / W

MAX.L / PROFILE: 3m
48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS

1,1 / m IP20



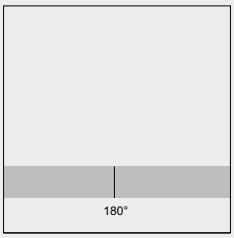
SLM35R - END CAP

23375 0300 ◇

◇ B / W

SET OF 2 PCS

0,1



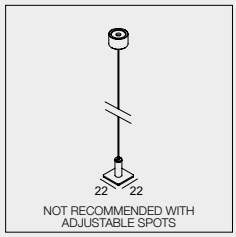
SLM35R - CORNER 180°

23375 0620

0,1

REQUIREMENTS
PROFILE CONNECTION

2 PROFILE FIXATION

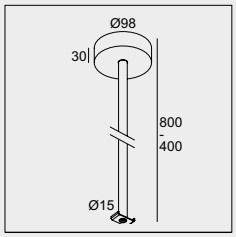


SLM - CABLE SUSPENSION SINGLE 1,6

23359 0510

L 1,6m

0,1

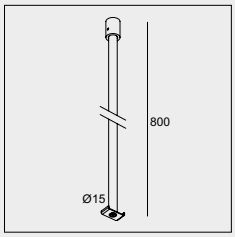


SLM - ROD SUSPENSION 0,8m + CONNECTION

23358 1510 ◇

◇ B / W

0,5
EXCL. CABLING



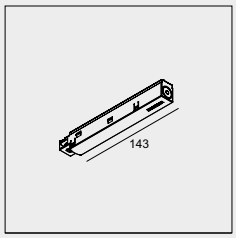
SLM - ROD SUSPENSION 0,8m

23358 1520 ◇

◇ B / W

0,3
EXCL. CABLING

3 PROFILE CONNECTION REQUIREMENTS SEE PAGE PRO 680

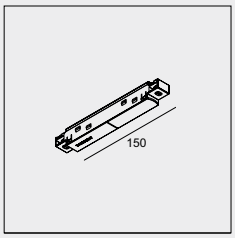


SPM - SUPPLY 48V

420 99 03

48V-DC MAX. 200W
SUPPLY / MAX.50m

0,1 IP20

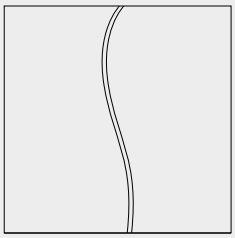


SPM - CONNECTOR 48V-180°

420 99 01

48V-DC MAX. 200W
SUPPLY / MAX.50m

0,1 IP20



CURRENT SUPPLY L1,6m TRANSPARENT

23359 2120 - 2 x 0,75mm² FOR MDL

23359 2140 - 4 x 0,75mm² FOR DALI DIM

CURRENT SUPPLY L1,6m BLACK

23359 2220 - 2 x 0,75mm² FOR MDL

23359 2240 - 4 x 0,75mm² FOR DALI DIM

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

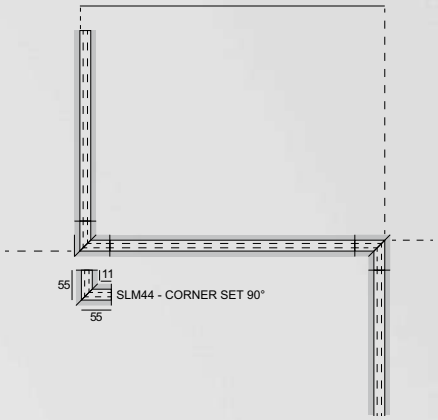
SEE PAGE PRO 681-693

NEW

SHIFTLINE M44

The broader Shiftline M44 is a surface or suspended magnetic profile that combines different types of lighting without the light modules being visible outside the profile. Linear modules or individual downlights for general lighting and Dot.Com for office lighting can easily be combined with uplight to enhance the volume of the room.

www.deltalight.com/shiftlinem44



SLM44 - CORNER SET 90°

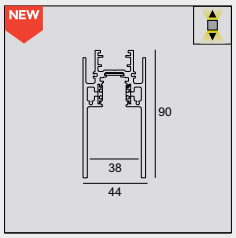
SLM44 + DOT.COM M4

SLM44 + 2 LED

SLM44 + ROD SUSPENSION

SLM44 + ROD SUSPENSION

1 PROFILE CONSTRUCTION



SLM44 - PROFILE 2m

23374 0020 ◇

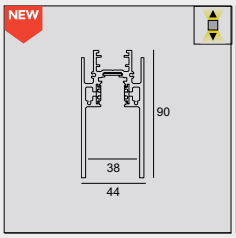
SLM44 - PROFILE 3m

23374 0030 ◇

◇ B / W

48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS

2,5 / m IP20



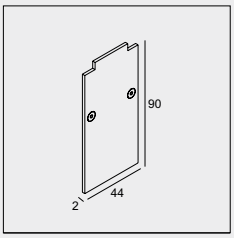
SLM44 - CUSTOMISED

23374 0000 ◇

◇ B / W

MAX.L / PROFILE: 3m
48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS

2,5 / m IP20



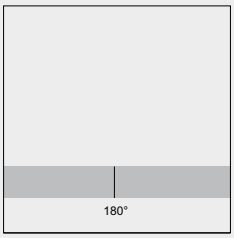
SLM44 - END CAP

23374 0300 ◇

◇ B / W

SET OF 2 PCS

0,1

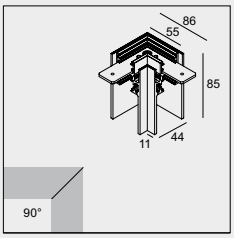


SLM - CORNER 180°

23358 0620

0,1

REQUIREMENTS
PROFILE CONNECTION



SLM44 - CORNER SET 90°

23374 0640 ◇

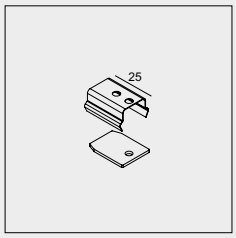
◇ B / W

0,1

REQUIREMENTS
PROFILE CONNECTION

PRO

2 PROFILE FIXATION

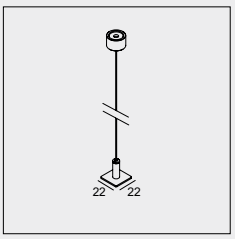


SLM26H - FIXATION SET

23359 1410

SET OF 2 PCS

0,2

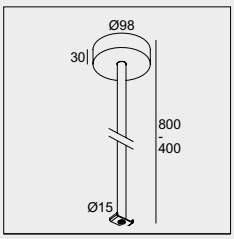


SLM - CABLE SUSPENSION SINGLE 1,6

23359 0510

L 1,6m

0,1



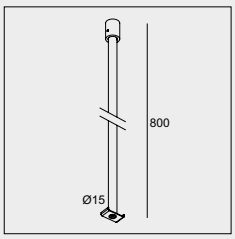
SLM - ROD SUSPENSION 0,8m + CONNECTION

23358 1510 ◇

◇ B / W

0,5

EXCL. CABLING



SLM - ROD SUSPENSION 0,8m

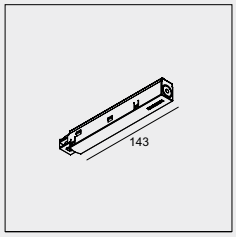
23358 1520 ◇

◇ B / W

0,3

EXCL. CABLING

3 PROFILE CONNECTION REQUIREMENTS SEE PAGE PRO 680

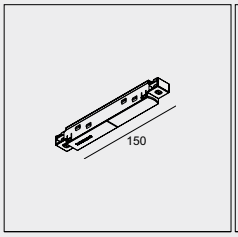


SPM - SUPPLY 48V

420 99 03

48V-DC MAX. 200W
SUPPLY / MAX.50m

0,1 IP20

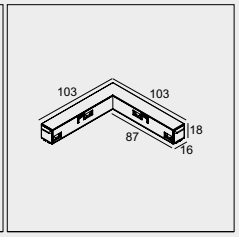


SPM - CONNECTOR 48V-180°

420 99 01

48V-DC MAX. 200W
SUPPLY / MAX.50m

0,1 IP20

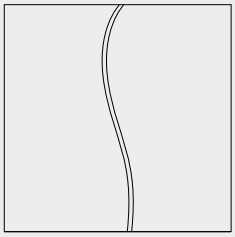


SPM - CONNECTOR 48V-90°

23300 9920

48V-DC MAX. 200W
SUPPLY / MAX.50m

0,1 IP20



CURRENT SUPPLY SET L1,6m TRANSPARENT

23359 2120 - 2 x 0,75mm² FOR MDL
23359 2140 - 4 x 0,75mm² FOR DALI DIM
23359 2340 - 4 x 0,75mm² FOR MDL + UP
23359 2160 - 6 x 0,75mm² FOR DALI DIM + UP

CURRENT SUPPLY SET L1,6m BLACK

23359 2220 - 2 x 0,75mm² FOR MDL
23359 2240 - 4 x 0,75mm² FOR DALI DIM
23359 2440 - 4 x 0,75mm² FOR MDL + UP
23359 2260 - 6 x 0,75mm² FOR DALI DIM + UP

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

SEE PAGE PRO 681-693

REQUIREMENTS

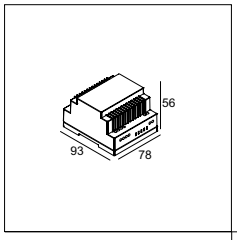
LED POWER SUPPLY

48V / 90W	48V / 100W	48V / 150W	48V / 240W
171 x 63 x 38	100 x 55 x 90	240 x 60 x 49	114 x 63 x 125
Ø80	DIN-RAIL	Ø90	DIN-RAIL
300 89 48 90	**300 89 48 100**	**300 89 48 150**	**300 89 48 240**
110-240V / 50-60Hz	110-240V / 50-60Hz	220-240V / 50-60Hz	100-240V / 50-60Hz
IP67	IP20		

OPTIONS

PRO

DIMMABLE MODULATOR



SMART 48 MODULATOR DIM9

300 90 011

48V-DC

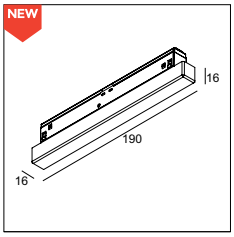
MODULATED 48V-DC + DIM (MAX.200W)

0,1 IP20

SMART 48 MODULATOR WD

300 90 012

NEW



SMART 48 MODULATOR PLUG-IN WD

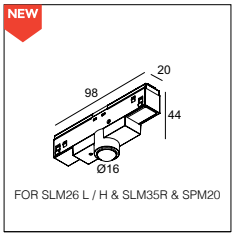
21032 0030

48V-DC

MODULATED 48V-DC + DIM (MAX.200W)

0,1 IP20

NEW



FOR SLM26 L / H & SLM35R & SPM20

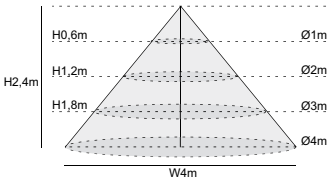
M-WIRELESS PRESENCE & DAYLIGHT SENSOR

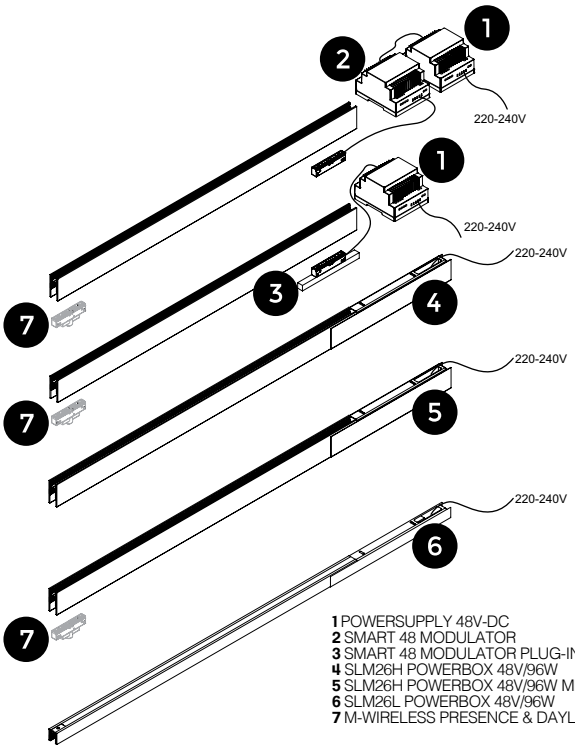
21032 0040

48V-DC

0,1 IP20

DETECTION PATTERN





1 POWERSUPPLY 48V-DC
2 SMART 48 MODULATOR
3 SMART 48 MODULATOR PLUG-IN WD
4 SLM26H POWERBOX 48V/96W
5 SLM26H POWERBOX 48V/96W MDL
6 SLM26L POWERBOX 48V/96W
7 M-WIRELESS PRESENCE & DAYLIGHT SENSOR

SLM26H

SLM26 L

MODULES

LED LINE HE

	MDL			
	3000K / CRI>90			
	2600lm/m / 21,6W/m / 48V-DC			
	12,6W / L 610mm	18,4W / L 810mm	21,6W / L 1010mm	25,2W / L 1210mm
M20 / M26H	**421 313 06 93 MDL ◇**	**421 313 08 93 MDL ◇**	**421 313 10 93 MDL ◇**	**421 313 12 93 MDL ◇**
M26L / M35R				
M26H				
M35R				
M44				
M52	-	-	-	-

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	DALI DIM			
	3000K / CRI>90			
	2600lm/m / 21,6W/m / 48V-DC			
	12,6W / L 610mm	18,4W / L 810mm	21,6W / L 1010mm	25,2W / L 1210mm
M20	**23347 0005 ◇**	**23348 0005 ◇**	**23349 0005 ◇**	**23350 0005 ◇**
M26L				
M26H				
M35R				
M44				
M52	-	-	-	-

◇ B

0,3 IP20

LED LINE UP

	3000K / CRI>90	2700K / CRI>90
	1400 lm/m / 15 W/m / 24V-DC	
	13W / L 830mm	
M20	-	-
M26L	-	-
M26H	**23376 9300 ◇**	**23376 9200 ◇**
M35R	-	-
M44	**23376 9300 ◇**	**23376 9200 ◇**
M52	-	-

◇ ANO

0,3 IP20

REQUIREMENTS
LED POWER SUPPLY 24V-DC

OPTIONS
24V-DC / 4A DIM1 UNIT ▸ **300 90 003 ED1**
24V-DC / 4A DIM5 UNIT ▸ **300 90 003 ED5**
24V-DC / 2x 4A WIRELESS DIM UNIT ▸ **300 90 010**

MDL MODULES STANDARD
ON UPPER CONDUCTORS.

ON REQUEST AVAILABLE
ON **LOWER CONDUCTORS**
FOR SECOND CIRCUIT

PRO

DOT.COM WALLWASH 02 HO

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED CLUSTER 10W / 1000lm / 48V-DC	
M20	**424 642 02 93 MDL** ◇	**424 642 02 92 MDL** ◇
M26L	-	-
M26H	**424 642 02 93 MDL** ◇	**424 642 02 92 MDL** ◇
M35R	-	-
M44	-	-
M52	-	-

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED CLUSTER 10W / 1000lm / 48V-DC	
M20	**23367 9305** ◇	**23367 9205** ◇
M26L	-	-
M26H	**23367 9305** ◇	**23367 9205** ◇
M35R	-	-
M44	-	-
M52	-	-

◇ B

0,3 IP20

PRO

DOT.COM WALLWASH 06

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED CLUSTER 12,6W / 1500lm / 48V-DC	LED CLUSTER 12,6W / 1420lm / 48V-DC
M20	**424 642 06 93 MDL** ◇	**424 642 06 92 MDL** ◇
M26L	-	-
M26H	**424 642 06 93 MDL** ◇	**424 642 06 92 MDL** ◇
M35R	-	-
M44	-	-
M52	-	-

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED CLUSTER 12,6W / 1500lm / 48V-DC	LED CLUSTER 12,6W / 1420lm / 48V-DC
M20	**23368 9305** ◇	**23368 9205** ◇
M26L	-	-
M26H	**23368 9305** ◇	**23368 9205** ◇
M35R	-	-
M44	-	-
M52	-	-

◇ B

1,4 IP20

DOT.COM WALLWASH 08

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED CLUSTER 18,4W / 2200lm / 48V-DC	LED CLUSTER 18,4W / 2142lm / 48V-DC
M20	**424 642 08 93 MDL** ◇	**424 642 08 92 MDL** ◇
M26L	-	-
M26H	**424 642 08 93 MDL** ◇	**424 642 08 92 MDL** ◇
M35R	-	-
M44	-	-
M52	-	-

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED CLUSTER 18,4W / 2200lm / 48V-DC	LED CLUSTER 18,4W / 2142lm / 48V-DC
M20	**23369 9305** ◇	**23369 9205** ◇
M26L	-	-
M26H	**23369 9305** ◇	**23369 9205** ◇
M35R	-	-
M44	-	-
M52	-	-

◇ B

1,8 IP20

DOT.COM WALLWASH 12

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

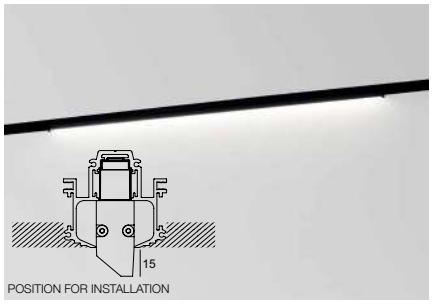
	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED CLUSTER 25,2W / 3000lm / 48V-DC	LED CLUSTER 25,2W / 2922lm / 48V-DC
M20	**424 642 12 93 MDL** ◇	**424 642 12 92 MDL** ◇
M26L	-	-
M26H	**424 642 12 93 MDL** ◇	**424 642 12 92 MDL** ◇
M35R	-	-
M44	-	-
M52	-	-

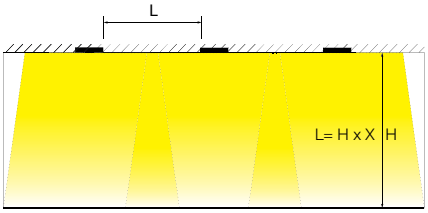
	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED CLUSTER 25,2W / 3000lm / 48V-DC	LED CLUSTER 25,2W / 2922lm / 48V-DC
M20	**23370 9305** ◇	**23370 9205** ◇
M26L	-	-
M26H	**23370 9305** ◇	**23370 9205** ◇
M35R	-	-
M44	-	-
M52	-	-

◇ B

2,5 IP20

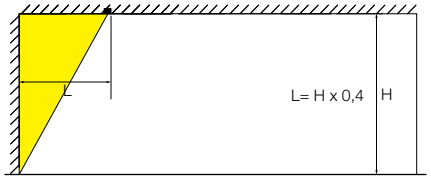
PRO





example: H=3000 mm → L= 3000 mm x 0,5 = 1500 mm

	X
DOT.COM L WALLWASH 02	0,5
DOT.COM L WALLWASH 06	0,25
DOT.COM L WALLWASH 08	0,33
DOT.COM L WALLWASH 12	0,5



example: H=3000 mm → L= 3000 mm x 0,4 = 1200 mm

DOT.COM M4

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL					
	3000K / CRI>90			2700K / CRI>90		
	LED CLUSTER 5,6W / 628lm / 48V-DC			LED CLUSTER 5,6W / 612lm / 48V-DC		
	14°	33°	49°	14°	33°	49°
M20						
M26L						
M26H	**424 612 04 931 MDL◇**	**424 612 04 932 MDL◇**	**424 612 04 933 MDL◇**	**424 612 04 921 MDL◇**	**424 612 04 922 MDL◇**	**424 612 04 923 MDL◇**
M35R						
M44						
M52	-	-	-	-	-	-

	DALI DIM					
	3000K / CRI>90			2700K / CRI>90		
	LED CLUSTER 5,6W / 628lm / 48V-DC			LED CLUSTER 5,6W / 612lm / 48V-DC		
	14°	33°	49°	14°	33°	49°
M20						
M26L						
M26H	**23355 9315 ◇**	**23355 9325 ◇**	**23355 9335 ◇**	**23355 9215 ◇**	**23355 9225 ◇**	**23355 9235 ◇**
M35R						
M44						
M52	-	-	-	-	-	-

◇ B-B / B-C / B-MMAT

0,2 IP20

PRO

DOT.COM L2

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL			
	3000K / CRI>90		2700K / CRI>90	
	LED CLUSTER 4W / 420lm / 48V-DC		LED CLUSTER 4W / 408lm / 48V-DC	
	16°	32°	16°	32°
M20	-	-	-	-
M26L	-	-	-	-
M26H	-	-	-	-
M35R	-	-	-	-
M44	**23270 9310 ◇**	**23270 9320 ◇**	**23270 9210 ◇**	**23270 9220 ◇**
M52	-	-	-	-

	DALI DIM			
	3000K / CRI>90		2700K / CRI>90	
	LED CLUSTER 4W / 420lm / 48V-DC		LED CLUSTER 4W / 408lm / 48V-DC	
	16°	32°	16°	32°
M20	-	-	-	-
M26L	-	-	-	-
M26H	-	-	-	-
M35R	-	-	-	-
M44	**23271 9315 ◇**	**23271 9325 ◇**	**23271 9215 ◇**	**23271 9225 ◇**
M52	-	-	-	-

◇ B-B / B-MMAT

0,2 IP20

DOT.COM L4

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL			
	3000K / CRI>90		2700K / CRI>90	
	LED CLUSTER 6,8W / 736lm / 48V-DC		LED CLUSTER 6,8W / 716lm / 48V-DC	
	16°	32°	16°	32°
M20	-	-	-	-
M26L	-	-	-	-
M26H	-	-	-	-
M35R	-	-	-	-
M44	**23272 9310 ◇**	**23272 9320 ◇**	**23272 9210 ◇**	**23272 9220 ◇**
M52	-	-	-	-

	DALI DIM			
	3000K / CRI>90		2700K / CRI>90	
	LED CLUSTER 6,8W / 736lm / 48V-DC		LED CLUSTER 6,8W / 716lm / 48V-DC	
	16°	32°	16°	32°
M20	-	-	-	-
M26L	-	-	-	-
M26H	-	-	-	-
M35R	-	-	-	-
M44	**23273 9315 ◇**	**23273 9325 ◇**	**23273 9215 ◇**	**23273 9225 ◇**
M52	-	-	-	-

◇ B-B / B-MMAT

0,4 IP20

1 LED

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>80	2700K / CRI>80
	LED 6W / 558lm / 48V-DC	LED 6W / 558lm / 48V-DC
	20°	
M20	**-**	**-**
M26L	**-**	**-**
M26H	**-**	**-**
M35R	**-**	**-**
M44	**23266 8320**	**23266 8220**
M52	**421 218 1832 MDL**	**421 218 1822 MDL**

	DALI DIM	
	3000K / CRI>80	2700K / CRI>80
	LED 6W / 558lm / 48V-DC	LED 6W / 558lm / 48V-DC
	20°	
M20	**-**	**-**
M26L	**-**	**-**
M26H	**-**	**-**
M35R	**-**	**-**
M44	**23267 8325**	**23267 8225**
M52	**24414 8325**	**24414 8225**

III 0,3 IP20

PRO

2 LED

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>80	2700K / CRI>80
	2 x LED 6W / 558lm / 48V-DC	2 x LED 6W / 558lm / 48V-DC
	20°	
M20	**-**	**-**
M26L	**-**	**-**
M26H	**-**	**-**
M35R	**-**	**-**
M44	**23268 8320**	**23268 8220**
M52	**421 218 2832 MDL**	**421 218 2822 MDL**

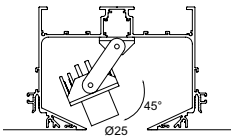
	DALI DIM	
	3000K / CRI>80	2700K / CRI>80
	2 x LED 6W / 558lm / 48V-DC	2 x LED 6W / 558lm / 48V-DC
	20°	
M20	**-**	**-**
M26L	**-**	**-**
M26H	**-**	**-**
M35R	**-**	**-**
M44	**23269 8325**	**23269 8225**
M52	**24417 8325**	**24417 8225**

III 0,3 IP20

2 LED OK

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

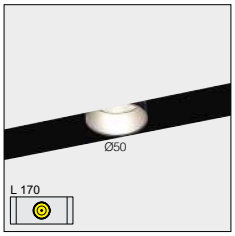


	MDL	
	3000K / CRI>80	2700K / CRI>80
	2 x LED 6W / 558lm / 48V-DC	2 x LED 6W / 558lm / 48V-DC
	20°	
M20	**-**	**-**
M26L	**-**	**-**
M26H	**-**	**-**
M35R	**-**	**-**
M44	**-**	**-**
M52	**421 248 2832 MDL**	**421 248 2822 MDL**

	DALI DIM	
	3000K / CRI>80	2700K / CRI>80
	2 x LED 6W / 558lm / 48V-DC	2 x LED 6W / 558lm / 48V-DC
	20°	
M20	**-**	**-**
M26L	**-**	**-**
M26H	**-**	**-**
M35R	**-**	**-**
M44	**-**	**-**
M52	**24419 8325**	**24419 8225**

III 0,3 IP20

1 LED D



REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

SOFT DIM

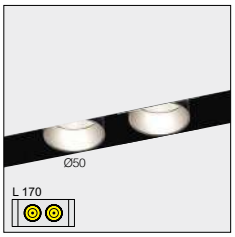
	MDL		
	3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
	LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC	LED 9,5W / 760lm / 48V-DC
	33°		40°
M20	-	-	-
M26L	-	-	-
M26H	-	-	-
M35R	-	-	-
M44	-	-	-
M52	**421 228 811 932 D MDL**	**421 228 811 922 D MDL**	**421 228 1902 D MDL**

	DALI DIM		
	3000K / CRI>90	2700K / CRI>90	2700-1800K / CRI>90
	LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC	LED 9,5W / 760lm / 48V-DC
	33°		40°
M20	-	-	-
M26L	-	-	-
M26H	-	-	-
M35R	-	-	-
M44	-	-	-
M52	**24415 9325**	**24415 9225**	**24416 9025**

III 0,3 IP20

PRO

2 LED D



REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	2 x LED 7,1W / 805lm / 48V-DC	2 x LED 7,1W / 773lm / 48V-DC
	33°	
M20	-	-
M26L	-	-
M26H	-	-
M35R	-	-
M44	-	-
M52	**421 228 812 932 D MDL**	**421 228 812 922 D MDL**

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	2 x LED 7,1W / 805lm / 48V-DC	2 x LED 7,1W / 773lm / 48V-DC
	33°	
M20	-	-
M26L	-	-
M26H	-	-
M35R	-	-
M44	-	-
M52	**24418 9325**	**24418 9225**

III 0,3 IP20

JAZZY

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL			
	3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
	LED 6W / 558lm / 48V-DC	LED 8,7W / 896lm / 48V-DC	LED 6W / 558lm / 48V-DC	LED 8,7W / 837lm / 48V-DC
	20°	40°	20°	40°
M20	**24714 8320** ◇	**24715 9330** ◇	**24714 8220** ◇	**24715 9230** ◇
M26L	**23254 8320** ◇	**23256 9330** ◇	**23254 8220** ◇	**23256 9230** ◇
M26H	**24714 8320** ◇	**24715 9330** ◇	**24714 8220** ◇	**24715 9230** ◇
M35R	**23254 8320** ◇	**23256 9330** ◇	**23254 8220** ◇	**23256 9230** ◇
M44	-	-	-	-
M52	-	-	-	-

	DALI DIM			
	3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
	LED 6W / 558lm / 48V-DC	LED 8,7W / 896lm / 48V-DC	LED 6W / 558lm / 48V-DC	LED 8,7W / 837lm / 48V-DC
	20°	40°	20°	40°
M20	**24716 8325** ◇	**24717 9335** ◇	**24716 8225** ◇	**24717 9235** ◇
M26L	**23255 8325** ◇	**23257 9335** ◇	**23255 8225** ◇	**23257 9235** ◇
M26H	**24716 8325** ◇	**24717 9335** ◇	**24716 8225** ◇	**24717 9235** ◇
M35R	**23255 8325** ◇	**23257 9335** ◇	**23255 8225** ◇	**23257 9235** ◇
M44	-	-	-	-
M52	-	-	-	-

◇ B / FBR / FG / W

III 0,6 IP20

MICROSPY 271

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED 6W / 697lm / 48V-DC	LED 6W / 669lm / 48V-DC
	24°	
M20	**421 112 811 931 MDL** ◇	**421 112 811 921 MDL** ◇
M26L	**23218 9310** ◇	**23218 9210** ◇
M26H	**421 112 811 931 MDL** ◇	**421 112 811 921 MDL** ◇
M35R	**23218 9310** ◇	**23218 9210** ◇
M44	-	-
M52	-	-

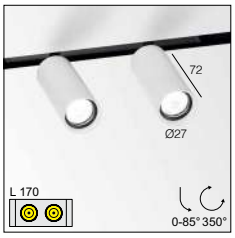
	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED 6W / 697lm / 48V-DC	LED 6W / 669lm / 48V-DC
	24°	
M20	**23333 9315** ◇	**23333 9215** ◇
M26L	**23219 9315** ◇	**23219 9215** ◇
M26H	**23333 9315** ◇	**23333 9215** ◇
M35R	**23219 9315** ◇	**23219 9215** ◇
M44	-	-
M52	-	-

◇ B / W

III 0,1 IP20

PRO

MICROSPY 272



REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	2 x LED 6W / 697lm / 48V-DC	2 x LED 6W / 669lm / 48V-DC
	24°	
M20	**421 112 812 931 MDL** ◇	**421 112 812 921 MDL** ◇
M26L	**23220 9310** ◇	**23220 9210** ◇
M26H	**421 112 812 931 MDL** ◇	**421 112 812 921 MDL** ◇
M35R	**23220 9310** ◇	**23220 9210** ◇
M44	-	-
M52	-	-

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	2 x LED 6W / 697lm / 48V-DC	2 x LED 6W / 669lm / 48V-DC
	24°	
M20	**23334 9315** ◇	**23334 9215** ◇
M26L	**23221 9315** ◇	**23221 9215** ◇
M26H	**23334 9315** ◇	**23334 9215** ◇
M35R	**23221 9315** ◇	**23221 9215** ◇
M44	-	-
M52	-	-

◇ B / W

III 0,2 IP20

MICROSPY 391

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
	24°	
M20	**421 122 811 931 MDL** ◇	**421 122 811 921 MDL** ◇
M26L	**23222 9310** ◇	**23222 9210** ◇
M26H	**421 122 811 931 MDL** ◇	**421 122 811 921 MDL** ◇
M35R	**23222 9310** ◇	**23222 9210** ◇
M44	-	-
M52	-	-

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
	24°	
M20	**23335 9315** ◇	**23335 9215** ◇
M26L	**23223 9315** ◇	**23223 9215** ◇
M26H	**23335 9315** ◇	**23335 9215** ◇
M35R	**23223 9315** ◇	**23223 9215** ◇
M44	-	-
M52	-	-

◇ B / W

III 0,2 IP20

MICROSPY 392

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	2 x LED 7,1W / 805lm / 48V-DC	2 x LED 7,1W / 773lm / 48V-DC
	24°	
M20	**421 122 812 931 MDL ◇**	**421 122 812 921 MDL ◇**
M26L	**23224 9310 ◇**	**23224 9210 ◇**
M26H	**421 122 812 931 MDL ◇**	**421 122 812 921 MDL ◇**
M35R	**23224 9310 ◇**	**23224 9210 ◇**
M44	-	-
M52	-	-

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	2 x LED 7,1W / 805lm / 48V-DC	2 x LED 7,1W / 773lm / 48V-DC
	24°	
M20	**23336 9315 ◇**	**23336 9215 ◇**
M26L	**23225 9315 ◇**	**23225 9215 ◇**
M26H	**23336 9315 ◇**	**23336 9215 ◇**
M35R	**23225 9315 ◇**	**23225 9215 ◇**
M44	-	-
M52	-	-

◇ B / W

0,5 IP20

PRO

MIDISPY

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL			
	3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
	LED 6W / 558lm / 48V-DC	LED 8,1W / 877lm / 48V-DC	LED 6W / 558lm / 48V-DC	LED 8,1W / 877lm / 48V-DC
	20°	40°	20°	40°
M20	**421 132 272 832 MDL ◇**	**421 132 271 933 MDL ◇**	**421 132 272 822 MDL ◇**	**421 132 271 923 MDL ◇**
M26L	**23226 8320 ◇**	**23228 9330 ◇**	**23226 8220 ◇**	**23228 9230 ◇**
M26H	**421 132 272 832 MDL ◇**	**421 132 271 933 MDL ◇**	**421 132 272 822 MDL ◇**	**421 132 271 923 MDL ◇**
M35R	**23226 8320 ◇**	**23228 9330 ◇**	**23226 8220 ◇**	**23228 9230 ◇**
M44	-	-	-	-
M52	**421 138 272 832 MDL ◇**	**421 138 271 933 MDL ◇**	**421 138 272 822 MDL ◇**	**421 138 271 923 MDL ◇**

	DALI DIM			
	3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
	LED 6W / 558lm / 48V-DC	LED 8,1W / 877lm / 48V-DC	LED 6W / 558lm / 48V-DC	LED 8,1W / 877lm / 48V-DC
	20°	40°	20°	40°
M20	**23338 8325 ◇**	**23337 9335 ◇**	**23338 8225 ◇**	**23337 9235 ◇**
M26L	**23227 8325 ◇**	**23229 9335 ◇**	**23227 8225 ◇**	**23229 9235 ◇**
M26H	**23338 8325 ◇**	**23337 9335 ◇**	**23338 8225 ◇**	**23337 9235 ◇**
M35R	**23227 8325 ◇**	**23229 9335 ◇**	**23227 8225 ◇**	**23229 9235 ◇**
M44	-	-	-	-
M52	**24420 8325 ◇**	**24421 9335 ◇**	**24420 8225 ◇**	**24421 9235 ◇**

◇ B / FBR / FG / W

0,6 IP20

SPY

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

ACCESSORIES
HONEYCOMB / LENS / GLASS 50
PUNK SLEEVE

SOFT DIM

	MDL				
	3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
	LED 10,4W / 1118lm / 48V-DC		LED 10,4W / 1073lm / 48V-DC		LED 9,5W / 760lm / 48V-DC
	18°	33°	18°	33°	40°
M20	**421 142 811 931 MDL ◇**	**421 142 811 932 MDL ◇**	**421 142 811 921 MDL ◇**	**421 142 811 922 MDL ◇**	**421 142 1902 MDL ◇**
M26L	**23234 9310 ◇**	**23234 9320 ◇**	**23234 9210 ◇**	**23234 9220 ◇**	**23238 9020 ◇**
M26H	**421 142 811 931 MDL ◇**	**421 142 811 932 MDL ◇**	**421 142 811 921 MDL ◇**	**421 142 811 922 MDL ◇**	**421 142 1902 MDL ◇**
M35R	**23234 9310 ◇**	**23234 9320 ◇**	**23234 9210 ◇**	**23234 9220 ◇**	**23238 9020 ◇**
M44	-	-	-	-	-
M52	**421 148 811 931 MDL ◇**	**421 148 811 932 MDL ◇**	**421 148 811 921 MDL ◇**	**421 148 811 922 MDL ◇**	**421 148 1902 MDL ◇**

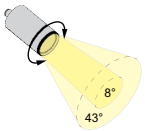
	DALI DIM				
	3000K / CRI>90		2700K / CRI>90		2700-1800K / CRI>90
	LED 10,4W / 1118lm / 48V-DC		LED 10,4W / 1073lm / 48V-DC		LED 10W / 760lm / 48V-DC
	18°	33°	18°	33°	40°
M20	**23341 9315 ◇**	**23341 9325 ◇**	**23341 9215 ◇**	**23341 9225 ◇**	**23339 9025 ◇**
M26L	**23235 9315 ◇**	**23235 9325 ◇**	**23235 9215 ◇**	**23235 9225 ◇**	**23239 9025 ◇**
M26H	**23341 9315 ◇**	**23341 9325 ◇**	**23341 9215 ◇**	**23341 9225 ◇**	**23339 9025 ◇**
M35R	**23235 9315 ◇**	**23235 9325 ◇**	**23235 9215 ◇**	**23235 9225 ◇**	**23239 9025 ◇**
M44	-	-	-	-	-
M52	**24422 9315 ◇**	**24422 9325 ◇**	**24422 9215 ◇**	**24422 9225 ◇**	**24425 9025 ◇**
	◇ B / FBR / FG / W				◇ B / W

0,6 IP20

SPY FOCUS LP

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)



	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED 8,7W / 896lm / 48V-DC	LED 8,7W / 837lm / 48V-DC
	8° - 43°	
M20	**23378 9300** ◇	**23378 9200** ◇
M26L	**23230 9300** ◇	**23230 9200** ◇
M26H	**23378 9300** ◇	**23378 9200** ◇
M35R	**23230 9300** ◇	**23230 9200** ◇
M44	-	-
M52	**24428 9300** ◇	**24428 9200** ◇

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED 8,7W / 896lm / 48V-DC	LED 8,7W / 837lm / 48V-DC
	8° - 43°	
M20	**23379 9305** ◇	**23379 9205** ◇
M26L	**23231 9305** ◇	**23231 9205** ◇
M26H	**23379 9305** ◇	**23379 9205** ◇
M35R	**23231 9305** ◇	**23231 9205** ◇
M44	-	-
M52	**24429 9305** ◇	**24429 9205** ◇

◇ B / FBR / FG / W

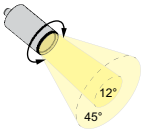
0,6 IP20

PRO

SPY FOCUS MP

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)



	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED 17,9W / 1950lm / 48V-DC	LED 17,9W / 1874lm / 48V-DC
	12° - 45°	
M20	**23332 9300** ◇	**23332 9200** ◇
M26L	**23232 9300** ◇	**23232 9200** ◇
M26H	**23332 9300** ◇	**23332 9200** ◇
M35R	**23232 9300** ◇	**23232 9200** ◇
M44	-	-
M52	**24426 9300** ◇	**24426 9200** ◇

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED 17,9W / 1950lm / 48V-DC	LED 17,9W/ 1874lm / 48V-DC
	12° - 45°	
M20	**23373 9305** ◇	**23373 9205** ◇
M26L	**23233 9305** ◇	**23233 9205** ◇
M26H	**23373 9305** ◇	**23373 9205** ◇
M35R	**23233 9305** ◇	**23233 9205** ◇
M44	-	-
M52	**24427 9305** ◇	**24427 9205** ◇

◇ B / FBR / FG / W

0,6 IP20

SPY HP

REQUIREMENTS
SPY TUBE ◇ ▶ **414 01 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

ACCESSORIES
HONEYCOMB / LENS / GLASS 50
PUNK SLEEVE

	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED 16,8W / 2075lm / 48V-DC	LED 16,8W / 2000lm / 48V-DC
	33°	
M20	**421 142 21 931 MDL** ◇	**421 142 21 921 MDL** ◇
M26L	**23236 9310** ◇	**23236 9210** ◇
M26H	**421 142 21 931 MDL** ◇	**421 142 21 921 MDL** ◇
M35R	**23236 9310** ◇	**23236 9210** ◇
M44	-	-
M52	**421 148 21 931 MDL** ◇	**421 148 21 921 MDL** ◇

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED 16,8W / 2075lm / 48V-DC	LED 16,8W / 2000lm / 48V-DC
	33°	
M20	**23340 9315** ◇	**23340 9215** ◇
M26L	**23237 9315** ◇	**23237 9215** ◇
M26H	**23340 9315** ◇	**23340 9215** ◇
M35R	**23237 9315** ◇	**23237 9215** ◇
M44	-	-
M52	**24424 9315** ◇	**24424 9215** ◇

◇ B / FBR / FG / W

0,6 IP20

PUNK 39

	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
	24°	
M20	**471 151 811 931 MDL** ◇	**471 151 811 921 MDL** ◇
M26L	**23244 9310** ◇	**23244 9210** ◇
M26H	**471 151 811 931 MDL** ◇	**471 151 811 921 MDL** ◇
M35R	**23244 9310** ◇	**23244 9210** ◇
M44	-	-
M52	-	-

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
	24°	
M20	**23372 9315** ◇	**23372 9215** ◇
M26L	**23245 9315** ◇	**23245 9215** ◇
M26H	**23372 9315** ◇	**23372 9215** ◇
M35R	**23245 9315** ◇	**23245 9215** ◇
M44	-	-
M52	-	-

◇ B

0,2 IP20

PRO

VIZIR

	MDL	
	3000K / CRI>80	2700K / CRI>80
	LED 6W / 570lm / 48V-DC	LED 6W / 570lm / 48V-DC
	15°	
M20	**473 151 831 MDL** ◇	**473 151 821 MDL** ◇
M26L	**23246 8310** ◇	**23246 8210** ◇
M26H	**473 151 831 MDL** ◇	**473 151 821 MDL** ◇
M35R	**23246 8310** ◇	**23246 8210** ◇
M44	-	-
M52	-	-

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

ACCESSORIES
VIZIR HONEYCOMB / LENS

	DALI DIM	
	3000K / CRI>80	2700K / CRI>80
	LED 6W / 570lm / 48V-DC	LED 6W / 570lm / 48V-DC
	15°	
M20	**23371 8315** ◇	**23371 8215** ◇
M26L	**23247 8315** ◇	**23247 8215** ◇
M26H	**23371 8315** ◇	**23371 8215** ◇
M35R	**23247 8315** ◇	**23247 8215** ◇
M44	-	-
M52	-	-

◇ BBR / GC

0,3 IP20

VIZIR L

	MDL	
	3000K / CRI>80	2700K / CRI>80
	LED 10,4W / 1118lm / 48V-DC	LED 10,4W / 1073lm / 48V-DC
	33°	
M20	**473 152 811 932 MDL** ◇	**473 152 811 922 MDL** ◇
M26L	**23248 9320** ◇	**23248 9220** ◇
M26H	**473 152 811 932 MDL** ◇	**473 152 811 922 MDL** ◇
M35R	**23248 9320** ◇	**23248 9220** ◇
M44	-	-
M52	-	-

REQUIREMENTS
VIZIR TUBE ◇ ▸ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

ACCESSORIES
VIZIR HONEYCOMB / LENS

	DALI DIM	
	3000K / CRI>80	2700K / CRI>80
	LED 10,4W / 1118lm / 48V-DC	LED 10,4W / 1073lm / 48V-DC
	33°	
M20	**23362 9325** ◇	**23362 9225** ◇
M26L	**23249 9325** ◇	**23249 9225** ◇
M26H	**23362 9325** ◇	**23362 9225** ◇
M35R	**23249 9325** ◇	**23249 9225** ◇
M44	-	-
M52	-	-

◇ BBR / GC

0,3 IP20

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

HEDRA

	MDL	
	3000K / CRI>80	2700K / CRI>80
	LED 6W / 570lm / 48V-DC	LED 6W / 570lm / 48V-DC
	15°	
M20	**473 251 831 MDL** ◇	**473 251 821 MDL** ◇
M26L	**23250 8310** ◇	**23250 8210** ◇
M26H	**473 251 831 MDL** ◇	**473 251 821 MDL** ◇
M35R	**23250 8310** ◇	**23250 8210** ◇
M44	-	-
M52	-	-

REQUIREMENTS
VIZIR TUBE ◇ ▶ **473 01 00** B / FBR / FG / W
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

ACCESSORIES
VIZIR HONEYCOMB / LENS

	DALI DIM	
	3000K / CRI>80	2700K / CRI>80
	LED 6W / 570lm / 48V-DC	LED 6W / 570lm / 48V-DC
	15°	
M20	**23363 8315** ◇	**23363 8215** ◇
M26L	**23251 8315** ◇	**23251 8215** ◇
M26H	**23363 8315** ◇	**23363 8215** ◇
M35R	**23251 8315** ◇	**23251 8215** ◇
M44	-	-
M52	-	-

◇ BBR / GC

0,3 IP20

HEDRA L

	MDL	
	3000K / CRI>80	2700K / CRI>80
	LED 10,4W / 1118lm / 48V-DC	LED 10,4W / 1073lm / 48V-DC
	33°	
M20	**473 252 811 932 MDL** ◇	**473 252 811 922 MDL** ◇
M26L	**23252 9320** ◇	**23252 9220** ◇
M26H	**473 252 811 932 MDL** ◇	**473 252 811 922 MDL** ◇
M35R	**23252 9320** ◇	**23252 9220** ◇
M44	-	-
M52	-	-

REQUIREMENTS
VIZIR TUBE ◇ B / FBR / FG / W ▶ **473 01 00** ◇
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

ACCESSORIES
VIZIR HONEYCOMB / LENS

	DALI DIM	
	3000K / CRI>80	2700K / CRI>80
	LED 10,4W / 1118lm / 48V-DC	LED 10,4W / 1073lm / 48V-DC
	33°	
M20	**23364 9325** ◇	**23364 9225** ◇
M26L	**23253 9325** ◇	**23253 9225** ◇
M26H	**23364 9325** ◇	**23364 9225** ◇
M35R	**23253 9325** ◇	**23253 9225** ◇
M44	-	-
M52	-	-

◇ BBR / GC

0,4 IP20

PRO

TWEETER PATENTED EX-CENTRIC ROTATION SYSTEM®

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

ACCESSORIES
TWEETER CLIP + HONEYCOMB / LENS / GLASS 40

	MDL			
	3000K / CRI>90		2700K / CRI>90	
	LED 10,4W / 1118lm / 48V-DC		LED 10,4W / 1073lm / 48V-DC	
	33°	50°	33°	50°
M20	**421 512 811 932 MDL** ◇	**421 512 811 933 MDL** ◇	**421 512 811 922 MDL** ◇	**421 512 811 923 MDL** ◇
M26L	**23240 9320** ◇	**23240 9330** ◇	**23240 9220** ◇	**23240 9230** ◇
M26H	**421 512 811 932 MDL** ◇	**421 512 811 933 MDL** ◇	**421 512 811 922 MDL** ◇	**421 512 811 923 MDL** ◇
M35R	-	-	-	-
M44	-	-	-	-
M52	-	-	-	-

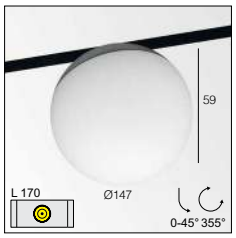
	DALI DIM			
	3000K / CRI>90		2700K / CRI>90	
	LED 10,4W / 1118lm / 48V-DC		LED 10,4W / 1073lm / 48V-DC	
	33°	50°	33°	50°
M20	**23351 9325** ◇	**23351 9335** ◇	**23351 9225** ◇	**23351 9235** ◇
M26L	**23241 9325** ◇	**23241 9335** ◇	**23241 9225** ◇	**23241 9235** ◇
M26H	**23351 9325** ◇	**23351 9335** ◇	**23351 9225** ◇	**23351 9235** ◇
M35R	-	-	-	-
M44	-	-	-	-
M52	-	-	-	-

◇ W

III 0,6 IP20

PRO

TWEETER BL PATENTED EX-CENTRIC ROTATION SYSTEM®



REQUIREMENTS
BOWL GLASS CLEAR ▸ **286 67 01**
BOWL GLASS AMBER ▸ **286 67 02**
BOWL GLASS OPAL WHITE ▸ **286 67 03**
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED 10,4W / 1118lm / 48V-DC	LED 10,4W / 1073lm / 48V-DC
M20	**421 522 811 930 MDL** ◇	**421 522 811 920 MDL** ◇
M26L	**23242 9300** ◇	**23242 9200** ◇
M26H	**421 522 811 930 MDL** ◇	**421 522 811 920 MDL** ◇
M35R	-	-
M44	-	-
M52	-	-

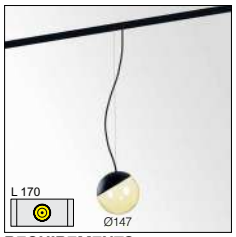
	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED 10,4W / 1118lm / 48V-DC	LED 10,4W / 1073lm / 48V-DC
M20	**23352 9305** ◇	**23352 9205** ◇
M26L	**23243 9305** ◇	**23243 9205** ◇
M26H	**23352 9305** ◇	**23352 9205** ◇
M35R	-	-
M44	-	-
M52	-	-

◇ B / W

EXCL.GLASS

III 0,6 IP20

M - GIBBO



REQUIREMENTS
BOWL GLASS CLEAR ▸ **286 67 01**
BOWL GLASS AMBER ▸ **286 67 02**
BOWL GLASS OPAL WHITE ▸ **286 67 03**
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
M20	**421 622 811 930 MDL ◇**	**421 622 811 920 MDL ◇**
M26L		
M26H		
M35R		
M44		
M52		

	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
	24°	
M20	**23354 9305 ◇**	**23354 9205 ◇**
M26L		
M26H		
M35R		
M44		
M52		

◇ B / W

EXCL.GLASS
INCL.1 x CABLE 2 x 0.75mm2
INCL.1 x CABLE SUSP. SINGLE AUTO 1,6m
0,3 IP20

PRO

MICROSPY 39 C

REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL	
	3000K / CRI>90	2700K / CRI>90
	LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
	24°	
M20	**421 612 811 931 MDL ◇**	**421 612 811 921 MDL ◇**
M26L		
M26H		
M35R		
M44		
M52		

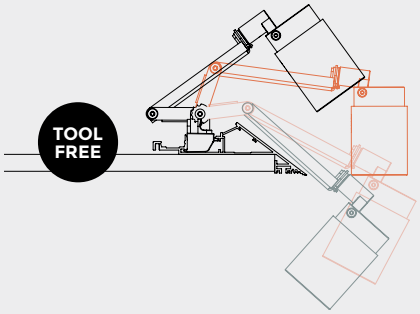
	DALI DIM	
	3000K / CRI>90	2700K / CRI>90
	LED 7,1W / 805lm / 48V-DC	LED 7,1W / 773lm / 48V-DC
	24°	
M20	**23353 9315 ◇**	**23353 9215 ◇**
M26L		
M26H		
M35R		
M44		
M52		

◇ B / W

INCL.1 x CABLE 2 x 0.75mm2 / 1.6m
0,6 IP20

HM PROJECTS

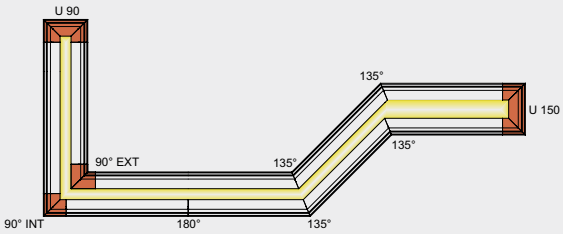
SPLIT-IT PRO

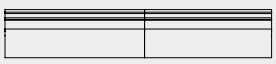


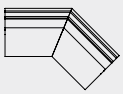
The Split-it Pro enables integration of edgeless lighting paths, either vertically or horizontally. Its 37° degree sharp edge gives walls and ceilings a 'paper-thin' appearance, with no visible wires and no shadow gaps, upgrading the level of architectural detail. It offers not only new ways to give shape to any lighting need, it also gives the possibility to integrate other engineering and technological necessities.

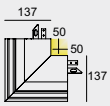
www.deltalight.com/split-it-pro

SPT PRO + SPY FOCUS LP

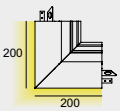



SPT PRO - CORNER 180°

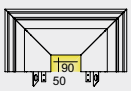

SPT PRO - CORNER 135°



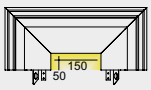
SPT PRO - CORNER SET 90° INT



SPT PRO - CORNER SET 90° EXT

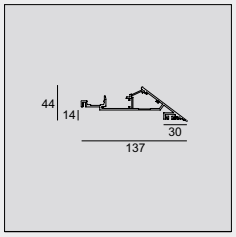


SPT PRO - CORNER SET U 90



SPT PRO - CORNER SET U 150

1 PROFILE CONSTRUCTION



SPT PRO - PROFILE

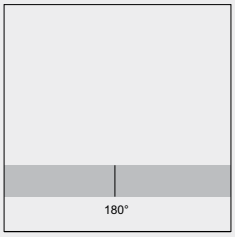
372 01 00 ◇

◇ B / W

MAX.L / PROFILE: 6m

1,7

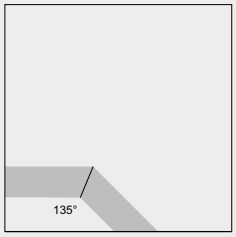
Kg / m



SPT PRO - CORNER 180°

372 01 06 11

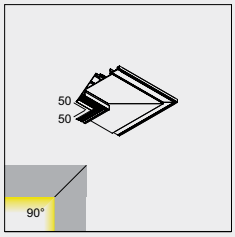
0,3



SPT PRO - CORNER 135°

372 01 06 05

0,3

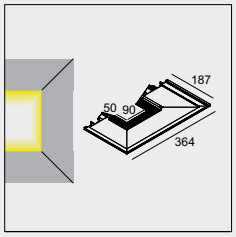


SPT PRO - CORNER SET 90° INT

372 01 06 06

◇ B / W

0,5

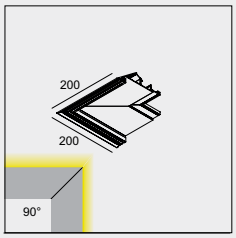


SPT PRO - CORNER SET U 90

372 01 06 090

◇ B / W

0,9

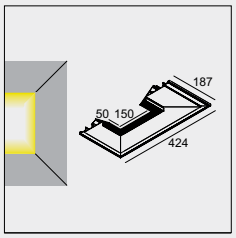


SPT PRO - CORNER SET 90° EXT

372 01 06 16

◇ B / W

0,5



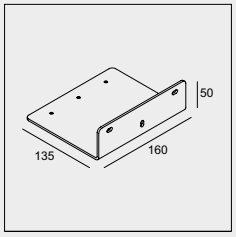
SPT PRO - CORNER SET U 150

372 01 06 150

◇ B / W

1,1

2 PROFILE FIXATION



SPT PRO - WALL FIXATION

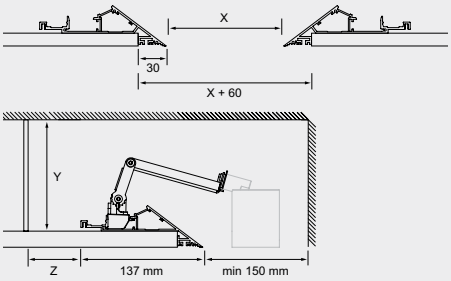
372 01 06 10

0,2

ADVISED MINIMUM DIMENSIONS

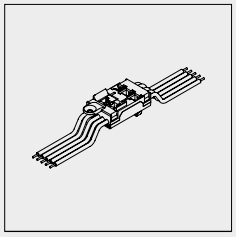
MODULES	X	Y
SPY	90	250
LED LINE	90	200

WIRING / POWER SUPPLY	Z
THROUGH WIRING	70
24V PS	60
THROUGH WIRING + 24V PS	110



*SPLIT-IT MODULE AS EXAMPLE

3 PROFILE CONNECTION



THROUGH WIRING 48V-DC SPT-PRO

416 99 00

(EQUALS 1m)
INCL.1 CONNECTOR / 30cm
INCL.5 WIRES:
-48V / +48V / +48V
(2 CIRCUITS)
1-10V DIMMING

4 LIGHT MODULES

SEE PAGE PRO 704-706

PRO

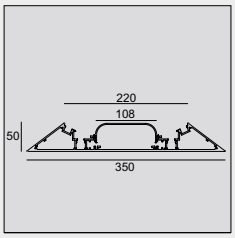
SPLIT-IT ON

This surface mounted version opens up a new world of lighting scenarios for spaces with demanding lighting needs and ceiling limitations. Be it retail, meeting rooms, circulation areas, public buildings or other, the Split-it On caters for any lighting scenario you have in mind, without compromising the elegance and style of your project.

www.deltalight.com/split-it-on

SPT ON + SPY

1 PROFILE CONSTRUCTION



SPT ON - PROFILE

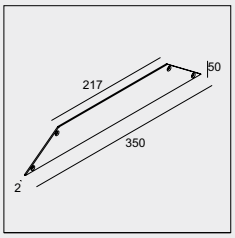
379 00 00 ◇

◇ ANO / B / W

INCL.PC COVER B
MAX.L / PROFILE: 6m

6,3

Kg / m

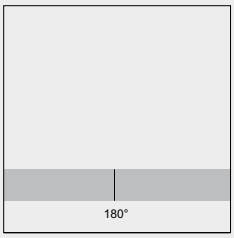


END CAP

379 03 01 ◇

◇ ANO / B / W

0,3

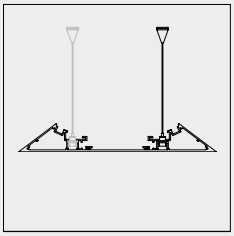


SPT ON - CORNER 180°

379 06 01

0,3

2 PROFILE FIXATION



SUSPENSION 21 SINGLE 1,6

379 20 21

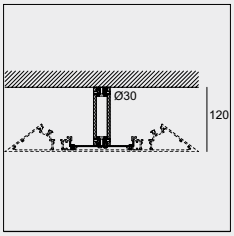
L 1,6m

SUSPENSION 21 SINGLE 6,0

379 20 26

L 6,0m

0,1



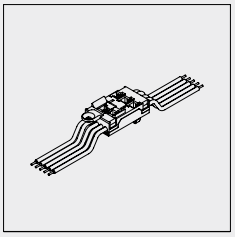
SPT ON - DIRECT FIXATION

379 12 00 ◇

◇ B

0,1

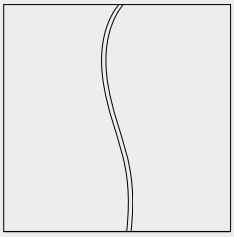
3 PROFILE CONNECTION



THROUGH WIRING 48V-DC SPT-ON

416 99 01

(EQUALS 1m)
INCL.1 CONNECTOR / 30cm
INCL.5 WIRES:
-48V / +48V / +48V
(2 CIRCUITS)
1-10V DIMMING



CURRENT SUPPLY L1,6m

351 98 51 - 3 x 0,75mm²

351 99 51 - 5 x 0,75mm²

CURRENT SUPPLY L6,0m

351 98 56 - 3 x 0,75mm²

351 99 56 - 5 x 0,75mm²

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

SEE PAGE PRO 704-706

SPLIT-IT ON 1 LED

3000K / CRI>80	2700K / CRI>80
LED 6W / 558lm / 500mA	
20°	
379 61 832 ◇	**379 61 822** ◇
◇ B	
220-240V / 50-60Hz	
◇ 0,6 IP20	

SPLIT-IT - SPY

3000K / CRI>90		2700K / CRI>90	
LED 10,4W / 1118lm / 500mA		LED 10,4W / 1073lm / 500mA	
18°	33°	18°	33°
416 371 811 931 ◇	**416 371 811 932** ◇	**416 371 811 921** ◇	**416 371 811 922** ◇
◇ B / W			
EXCL.CONVERTER 48VDC–> 500mA-DC			
◇ 0,5 IP20			

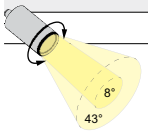
REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 48V-DC
THROUGH WIRING
CONVERTER 48V-DC–> 500mA-DC DIM

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

PRO

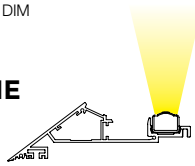
SPLIT-IT - SPY FOCUS LP

3000K / CRI>90	2700K / CRI>90
LED 8,7W / 896lm / 500mA LED 12,7W / 1204lm / 700mA	LED 8,7W / 837lm / 500mA LED 12,7W / 1124lm / 700mA
8-43°	8-43°
18428 9300 ◇	**18428 9200** ◇
◇ B / FBR / FG / W	
◇ 0,5 IP20	



REQUIREMENTS
LED POWER SUPPLY 48V-DC
THROUGH WIRING
CONVERTER 48V-DC–> 500-700mA-DC DIM

SPLIT-IT PRO LED LINE

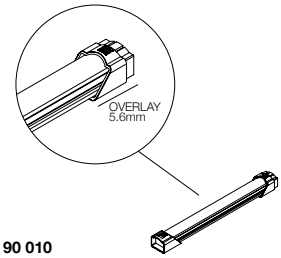


		3000K / CRI>80
		1600lm/m - 12W/m
2W	**L 179mm** - 270lm	**300 94 017 83**
6W	**L 515mm** - 806lm	**300 94 050 83**
12W	**L 1019mm** - 1612lm	**300 94 100 83**

EXCL.POWER SUPPLY 24V-DC
INCL.LEDSTRIP - INCL.PC
MAX.6M / POWERLINE
◇ 0,2 IP20

REQUIREMENTS (PER POWERLINE)
SUPPLY CABLE LED LINE ▸ **300 94 93 04**

OPTIONS
LED POWER SUPPLY 24V-DC
24V-DC / 20W ▸ **300 89 24 20**
24V-DC / 40W ▸ **300 89 24 40**
24V-DC / 60W ▸ **300 89 24 60**
24V-DC / 150W ▸ **300 89 24 150**
24V-DC / 4A DIM1 UNIT ▸ **300 90 003 ED1**
24V-DC / 4A DIM5 UNIT ▸ **300 90 003 ED5**
24V-DC / 2x 4A WIRELESS DIM UNIT ▸ **300 90 010**



CONVERTER

48V-DC ▸▸ 500mA / 22W DIM1	48V-DC ▸▸ 700mA / 25W DIM1	48V-DC ▸▸ 500mA / 22W DIM5	48V-DC ▸▸ 700mA / 25W DIM5	48V-DC ▸▸ 500mA / 22W WDL	48V-DC ▸▸ 700mA / 25W WDL
A-B C 90 x 22 x 17	A-B C 90 x 22 x 17	A-B C 74 x 37 x 20	A-B C 74 x 37 x 20	A-B C 74 x 37 x 20	A-B C 74 x 37 x 20
300 48 500 PRO ED1	**300 48 700 PRO ED1**	**300 48 500 PRO ED5**	**300 48 700 PRO ED5**	**300 48 500 PRO WDL**	**300 48 700 PRO WDL**

IP20

SPLIT-IT SPY 66 LP

3000K / CRI>90		2700K / CRI>90	
LED 8,7W / 896lm / 500mA		LED 8,7W / 837lm / 500mA	
12°	33°	12°	33°
18429 9310 ◇	**18429 9330** ◇	**18429 9210** ◇	**18429 9230** ◇
◇ = B / W			

0,6 IP20

REQUIREMENTS
SPY 66 TUBE ◇ ▸ **24611 0010** B / MMAT / W
LED POWER SUPPLY 48V-DC
THROUGH WIRING
CONVERTER 48V-DC–> 500mA-DC DIM

ACCESSORIES
SPY 66 HONEYCOMB / GLASS / LENS

SPLIT-IT SPY 66 MP

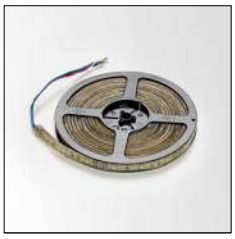
3000K / CRI>90			2700K / CRI>90		
LED 17,9W / 1950lm / 500mA			LED 17,9W / 1874lm / 500mA		
18°	26°	39°	18°	26°	39°
18430 9310 ◇	**18430 9320** ◇	**18430 9330** ◇	**18430 9210** ◇	**18430 9220** ◇	**18430 9230** ◇
◇ = B / W					

0,6 IP20

REQUIREMENTS
SPY 66 TUBE ◇ ▸ **24611 0010** B / MMAT / W
LED POWER SUPPLY 48V-DC
THROUGH WIRING
CONVERTER 48V-DC–> 500mA-DC DIM

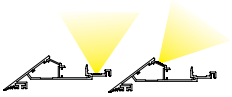
PRO

LEDFLEX



5m - 24V-DC
NOT MOUNTED

0,3



PRO

	WHITE			NEW TW	NEW RGB
	Dividable per 100mm 70 smd LED/m		Dividable per 50mm 140 smd LED/m	Dividable per 33,3mm 180 smd LED/m	Dividable per 100mm 60 smd LED/m
	5,1W/m 650lm/m	**15,1W/m 1400lm/m**	**21,6W/m 2100lm/m**	**14,4W/m [1] 1350lm/m**	**14,4W/m**
CRI > 90	**LEDFLEX**	**LEDFLEX FP**	**LEDFLEX HP**	**LEDFLEX TW**	**LEDFLEX RGB**
4000K					
IN	**300 92 52 94**	**300 92 53 94**	**300 92 54 94**		
OUT (IP65)	**300 92 62 94**	**300 92 63 94**			
3000K					
IN	**300 92 52 93**	**300 92 53 93**	**300 92 54 93**		
OUT (IP65)	**300 92 62 93**	**300 92 63 93**			
2700K					
IN	**300 92 52 92**	**300 92 53 92**	**300 92 54 92**		
OUT (IP65)	**300 92 62 92**	**300 92 63 92**			
2700K ▸ 5700K					
IN				**21030 0010**	
OUT (IP65)					
RGB					
IN					**300 92 53 33**
OUT (IP65)					**300 92 63 33**
LED POWER SUPPLY / INFO PAG TEC					
24V-DC / 20W **300 89 24 20** **OPTIONS** 24V-DC / 4A DIM UNIT	max.4m	max.1m	max.0,9m	max.1,3m	max.1,3m *
24V-DC / 40W **300 89 24 40** **OPTIONS** 24V-DC / 4A DIM UNIT	max.8m	max.2,5m	max.1,8m	max.2,7m	max.2,7m *
24V-DC / 60W **300 89 24 60** **OPTIONS** 24V-DC / 4A DIM UNIT	max.12m	max.4m (max.3m / POWERLINE)	max.2,7m (max.3m / POWERLINE)	max.4,1m	max.4m *
24V-DC / 80W DIM1 **300 89 24 80 ED1**	max.16m	max.5m (max.3m / POWERLINE)	max.3,6m (max.3m / POWERLINE)		
24V-DC / 150W **300 89 24 150** **OPTIONS** 24V-DC / 4A DIM UNIT	max.30m	max.10m (max.3m / POWERLINE)	max.6,8m (max.3m / POWERLINE)	max.10,4m	max.10m *
MULTI POWER DIM7 **300 90 64**	max.4m	max.1,3m	max.0,9m		
MULTI POWER DIM6 **300 90 61**	max.4m	max.1,3m	max.0,9m		
RGB DRIVER / INFO PAG TEC					
12/24V-DC 75/150W **300 90 331**				*use in combination with Led Power Supply 24V-DC	*use in combination with Led Power Supply 24V-DC
TOUCH CONTROLLER / INFO PAG TEC					
TW DMX **300 90 332**				*use in combination with RGB DRIVER	
RGB DMX **300 90 330**					*use in combination with RGB DRIVER

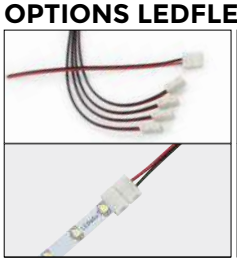
OPTIONS
24V-DC / 4A DIM1 UNIT ▸ **300 90 003 ED1**
24V-DC / 4A DIM5 UNIT ▸ **300 90 003 ED5**
24V-DC / 2x 4A WIRELESS DIM UNIT ▸ **300 90 010**
SHL 19-PC CLEAR 3m ▸ **398 03 05 CL**
SHL 19-PC SBL 3m ▸ **398 03 05 SBL**

24V PS

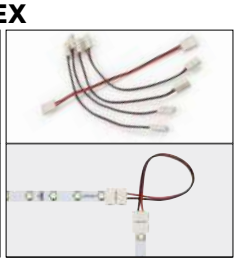
DIM 1 DIMMING BY 1-10V
DIM 6 DIMMINB BY PUSH BUTTON / FALLING EDGE DIMMER
DIM 7 DIMMING BY PUS HUTTON / 1-10V

[1] 14,4V IS MAXIMUM POWER FOR COMBINATION OF TUNABLE WHITE COLOURS

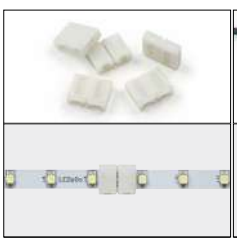
OPTIONS LEDFLEX



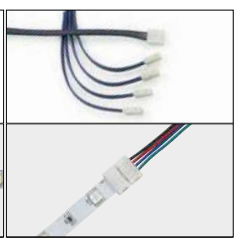
LEDFLEX IN SUPPLY CABLE SET
300 92 93 07
2 x 0.35mm² / 150mm
SET OF 10 pcs
CE 0,1



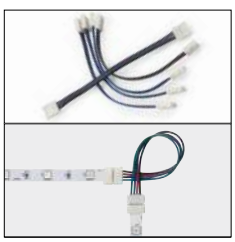
LEDFLEX IN CONNECTION SET
300 92 93 08
2 x 0.35mm² / 150mm
SET OF 10 pcs
CE 0,1



LEDFLEX IN CONNECTION CLIP SET
300 92 93 09
-
SET OF 10 pcs
CE 0,1



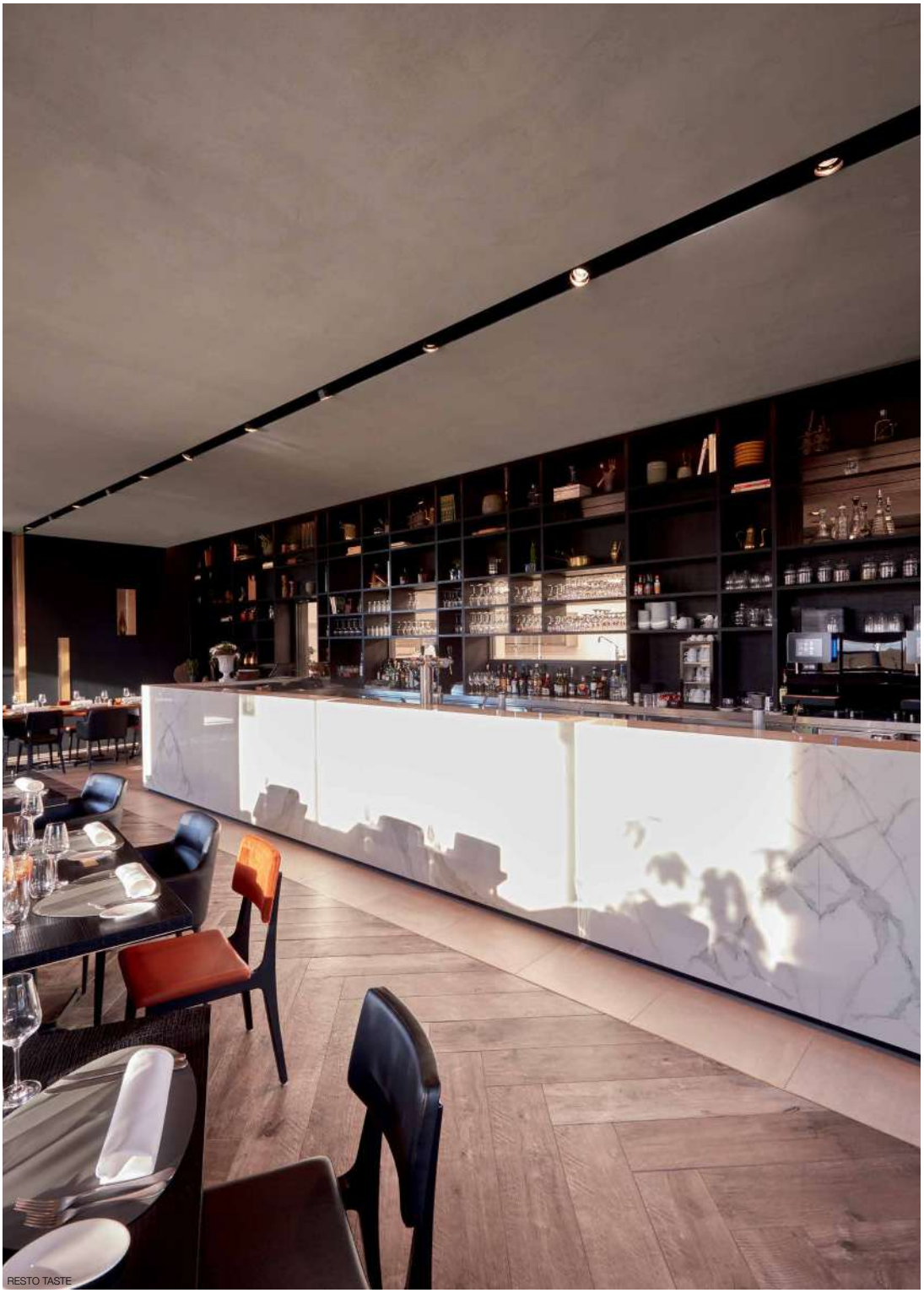
LEDFLEX IN RGB SUPPLY CABLE SET
300 92 93 04
4 x 0.35mm² / 150mm
SET OF 10 pcs
CE 0,1



LEDFLEX IN RGB CONNECTION SET
300 92 93 05
4 x 0.35mm² / 150mm
SET OF 10 pcs
CE 0,1

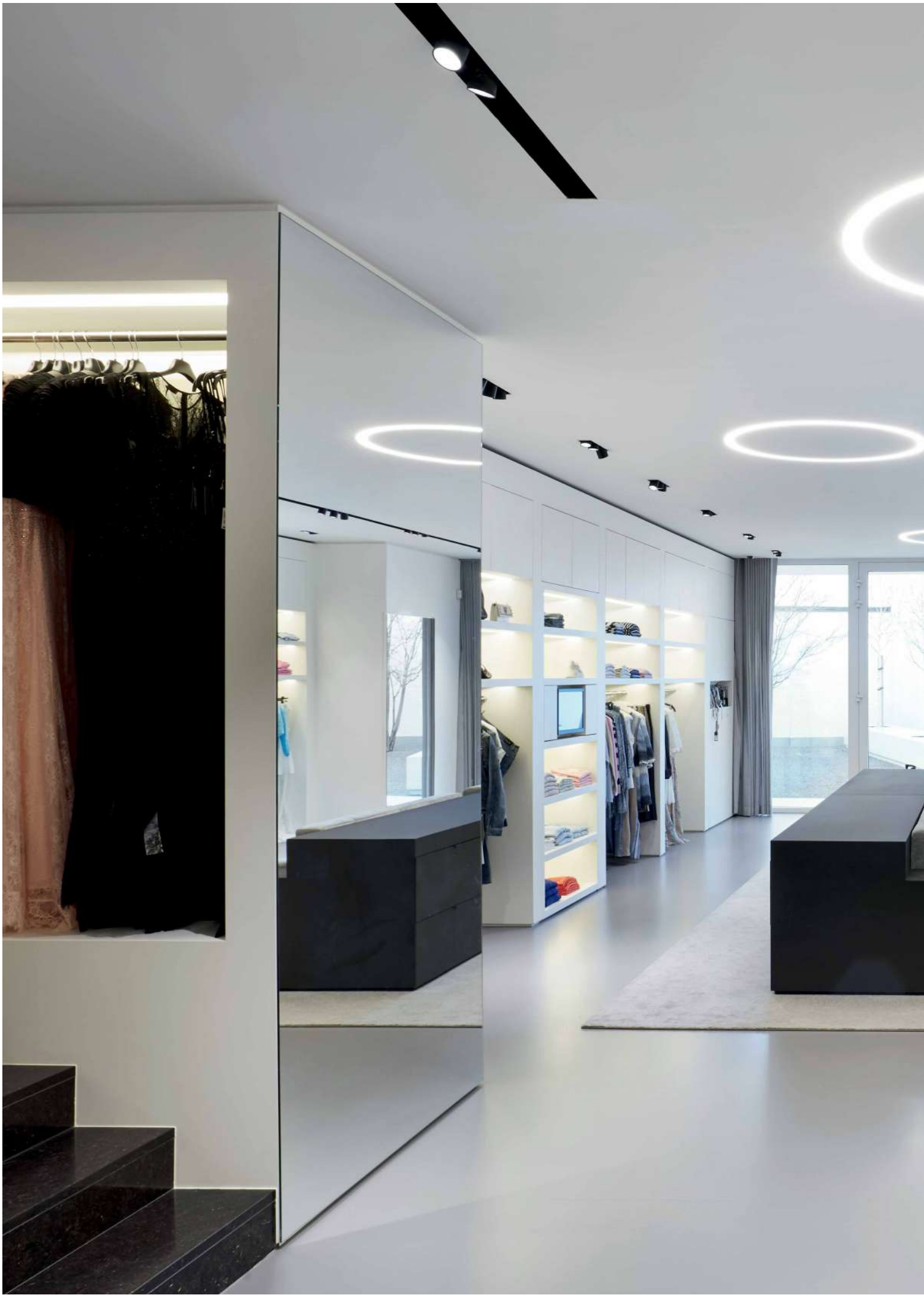
LEDFLEX IN RGB CONNECTION CLIP SET
300 92 93 06
-
SET OF 10 pcs
CE 0,1

ARCHITECTURE: GMP · VON GERKAN, MARG AND PARTNERS ARCHITECTS
RUSSIAN ADAPTATION: JSC SPEECH, MOSCOW
INTERIOR DESIGN: MAXIM RYMAR ARCHITECTURAL STUDIO



RESTO TASTE

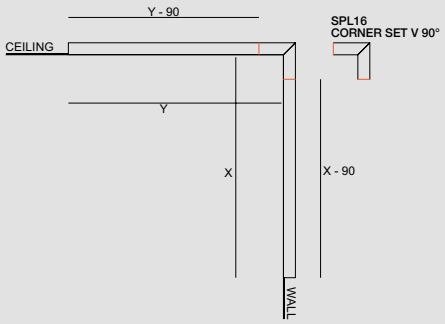
ARCHITECT MEES HURKMANS - JOBSEGROEP

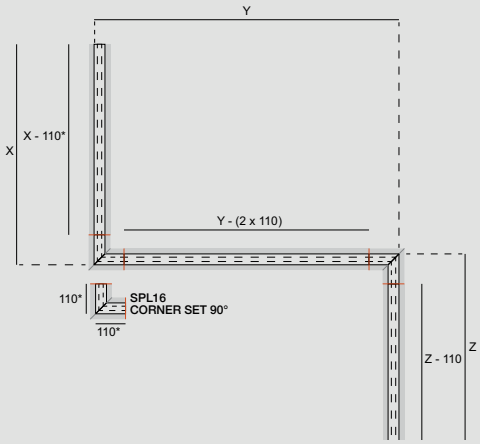


SPLITLINE 16

The Splitline 16 is the smallest addition to the made-to-measure Splitline collection.
This extremely narrow and graphically refined profile effortlessly integrates with the architecture, upgrading the uniqueness of the room. The minimalistic Microspy module further upgrades the architectural character of this profile.

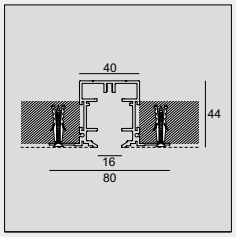
www.deltalight.com/splitline16





SPL 16 + LDL 15

1 PROFILE CONSTRUCTION



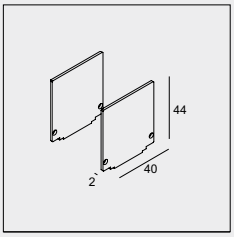
SPL16 - PROFILE

397 16 00 ◇

◇ B

MAX.L / PROFILE: 6m

1,2 / m



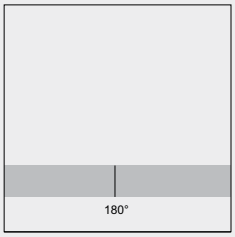
SPL16 - END CAP SET

397 16 03 01

◇ B

SET OF 2 PCS

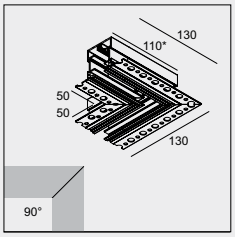
0,1



SPL16 - CORNER 180°

397 16 06 01

0,3

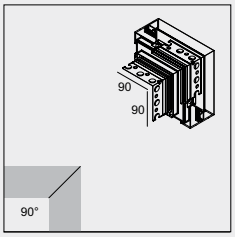


SPL16 - CORNER SET 90°

397 16 06 16

◇ B

0,4



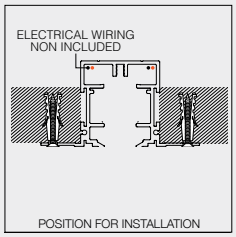
SPL16 - CORNER SET V 90°

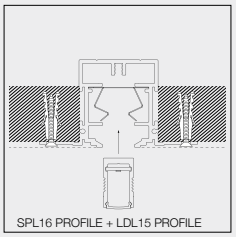
397 16 06 17

◇ B

0,4

2 PROFILE FIXATION



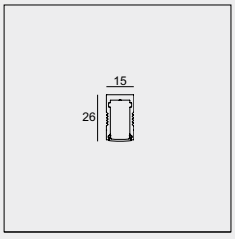


FIXATION

43 x (L + 6)

3 PROFILE CONNECTION

4 LIGHT MODULES SEE NEXT PAGE



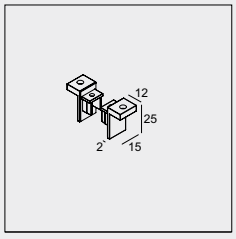
LDL15- PROFILE

397 15 00 ◇

◇ B

INCL.PC SBL
INCL. FIXATION CLIPS
MAX.L / PROFILE: 3m

0,4 / m



LDL15 - END CAP SET

397 15 03 01

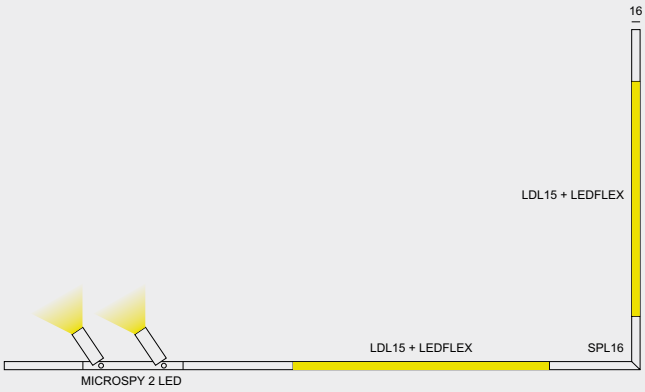
◇ B

SET OF 2 PCS

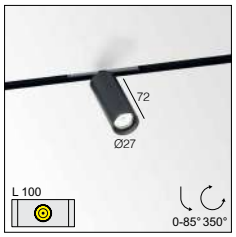
0,2

LEDFLEX IN

SUITABLE FOR
LEDFLEX IN
PAG PRO 714-715



SPLITLINE 16 - MICROSPY 271



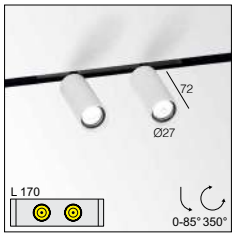
3000K / CRI>90	2700K / CRI>90
LED [H] 6W / 697lm / 300mA	LED [H] 6W / 669lm / 300mA
24°	24°
397 27 811 931 ◇	**397 27 811 921** ◇

◇ B / W

III 0,1 IP20

REQUIREMENTS
LED POWER SUPPLY 300mA ▸ SEE RIGHT PAGE

SPLITLINE 16 - MICROSPY 272



3000K / CRI>90	2700K / CRI>90
2 x LED [H] 6W / 697lm / 300mA	2 x LED [H] 6W / 669lm / 300mA
24°	24°
397 27 812 931 ◇	**397 27 812 921** ◇

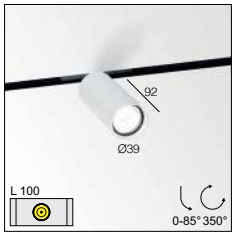
◇ B / W

III 0,2 IP20

REQUIREMENTS
LED POWER SUPPLY 300mA ▸ SEE RIGHT PAGE

PRO

SPLITLINE 16 - MICROSPY 391



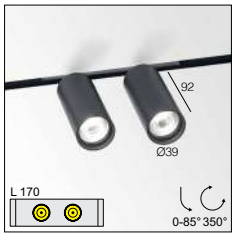
3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA	LED [H] 7,1W / 773lm / 350mA
24°	24°
397 39 811 931 ◇	**397 39 811 921** ◇

◇ B / W

III 0,2 IP20

REQUIREMENTS
LED POWER SUPPLY 350mA-DC

SPLITLINE 16 - MICROSPY 392



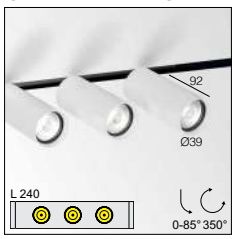
3000K / CRI>90	2700K / CRI>90
2 x LED [H] 7,1W / 805lm / 350mA	2 x LED [H] 7,1W / 773lm / 350mA
24°	24°
397 39 812 931 ◇	**397 39 812 921** ◇

◇ B / W

III 0,5 IP20

REQUIREMENTS
LED POWER SUPPLY 350mA-DC

SPLITLINE 16 - MICROSPY 393



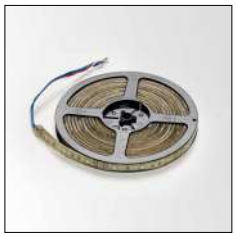
3000K / CRI>90	2700K / CRI>90
3 x LED [H] 7,1W / 805lm / 350mA	3 x LED [H] 7,1W / 773lm / 350mA
24°	24°
397 39 813 931 ◇	**397 39 813 921** ◇

◇ B / W

III 0,5 IP20

REQUIREMENTS
LED POWER SUPPLY 350mA-DC

LEDFLEX



5m - 24V-DC
MOUNTED

0,3

	WHITE			NEW TW	NEW RGB
	Dividable per 100mm 70 smd LED/m		Dividable per 50mm 140 smd LED/m	Dividable per 33,3mm 180 smd LED/m	Dividable per 100mm 60 smd LED/m
	5,1W/m 650lm/m	**15,1W/m 1400lm/m**	**21,6W/m 2100lm/m**	**14,4W/m [1] 1350lm/m**	**14,4W/m**
CRI > 90	**LEDFLEX**	**LEDFLEX FP**	**LEDFLEX HP**	**LEDFLEX TW**	**LEDFLEX RGB**
4000K					
IN	**300 91 52 94**	**300 91 53 94**	**300 91 54 94**		
OUT (IP65)	**300 91 62 94**	**300 91 63 94**			
3000K					
IN	**300 91 52 93**	**300 91 53 93**	**300 91 54 93**		
OUT (IP65)	**300 91 62 93**	**300 91 63 93**			
2700K					
IN	**300 91 52 92**	**300 91 53 92**	**300 91 54 92**		
OUT (IP65)	**300 91 62 92**	**300 91 63 92**			
2700K ▸ 5700K					
IN				**21031 0010**	
OUT (IP65)					
RGB					
IN					**300 91 53 33**
OUT (IP65)					**300 91 63 33**
LED POWER SUPPLY / INFO PAG TEC					
24V-DC / 20W **300 89 24 20** **OPTIONS** 24V-DC / 4A DIM UNIT	max.4m	max.1m	max.0,9m	max.1,3m	max.1,3m *
24V-DC / 40W **300 89 24 40** **OPTIONS** 24V-DC / 4A DIM UNIT	max.8m	max.2,5m	max.1,8m	max.2,7m	max.2,7m *
24V-DC / 60W **300 89 24 60** **OPTIONS** 24V-DC / 4A DIM UNIT	max.12m	max.4m (max.3m / POWERLINE)	max.2,7m (max.3m / POWERLINE)	max.4,1m	max.4m *
24V-DC / 80W DIM1 **300 89 24 80 ED1**	max.16m	max.5m (max.3m / POWERLINE)	max.3,6m (max.3m / POWERLINE)		
24V-DC / 150W **300 89 24 150** **OPTIONS** 24V-DC / 4A DIM UNIT	max.30m	max.10m (max.3m / POWERLINE)	max.6,8m (max.3m / POWERLINE)	max.10,4m	max.10m *
MULTI POWER DIM7 **300 90 64**	max.4m	max.1,3m	max.0,9m		
MULTI POWER DIM6 **300 90 61**	max.4m	max.1,3m	max.0,9m		
RGB DRIVER / INFO PAG TEC					
12/24V-DC 75/150W **300 90 331**				*use in combination with Led Power Supply 24V-DC	*use in combination with Led Power Supply 24V-DC
TOUCH CONTROLLER / INFO PAG TEC					
TW DMX **300 90 332**				*use in combination with RGB DRIVER	
RGB DMX **300 90 330**					*use in combination with RGB DRIVER

OPTIONS
24V-DC / 4A DIM1 UNIT ▸ **300 90 003 ED1**
24V-DC / 4A DIM5 UNIT ▸ **300 90 003 ED5**
24V-DC / 2x 4A WIRELESS DIM UNIT ▸ **300 90 010**

DIM 1 DIMMING BY 1-10V
DIM 6 DIMMINB BY PUSH BUTTON / FALLING EDGE DIMMER
DIM 7 DIMMING BY PUS HUTTON / 1-10V

[1] 14,4V IS MAXIMUM POWER FOR COMBINATION OF TUNABLE WHITE COLOURS

PRO

LED POWER SUPPLY DIM5: DALI DIMMING / DIM7: DIMMING BY PUSH BUTTON / 1-10V DIM

300mA-DC / 12W	300mA-DC / 16W DIM5	300mA-DC / 16W DIM 7
115 x 34 x 19	118 x 52 x 22	118 x 52 x 22
min. 38	min. 55	min. 55
300 90 30	**300 90 32**	**300 90 31**
max.2 x LED [H]		
220-240V / 50-60Hz		
IP20		

chönherr

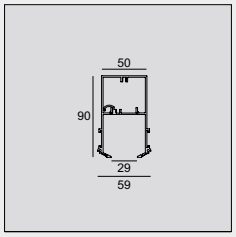
SPLITLINE 29

This graphically refined profile effortlessly integrates with architecture, enhancing the uniqueness of the room. The dimensions of the Splitline 29 facilitates installation, and thanks to the easy-to-use inside cover, cabling in between modules can be hidden.The Midispy module, in combination with led lines or led dots, further upgrades the architectural character of this profile.

www.deltalight.com/splitline29

SPL29 + MIDISPY

1 PROFILE CONSTRUCTION



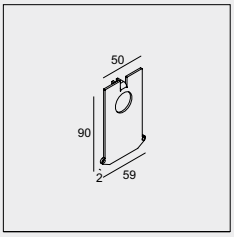
SPL29 - PROFILE

372 29 00 ◇

◇ B

MAX.L / PROFILE: 6m

1,0 / m

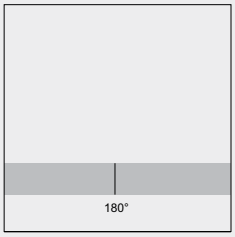


SPL29 - END CAP

372 29 03 01 ◇

◇ B

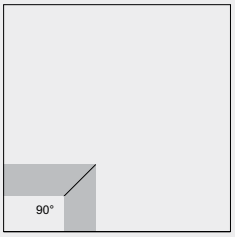
0,1



SPL29 - CORNER 180°

372 29 06 01

0,3

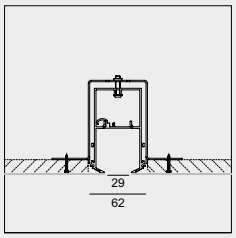


SPL29 - CORNER 90°

372 29 06 06

0,3

2 PROFILE FIXATION



SPL29 - CLIP

372 29 14 01

65 x (L + 5) x 125

max.25

0,1

3 PROFILE CONNECTION

4 LIGHT MODULES

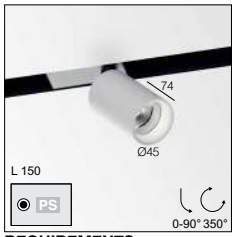
SEE PAGE PRO 720

PRO

SPLITLINE 29 LED

3000K / CRI>80
4 x LED 1,1W / 120lm / 350mA
40°
372 29 61 42 ◇
◇ B
120-240V / 50-60Hz ◇ 0,3 IP20

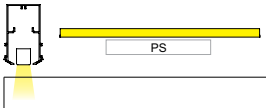
SPLITLINE 29 - MIDISPY



3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED 4,1W / 420lm / 350mA	LED 6,4W / 587lm / 350mA	LED 4,1W / 420lm / 350mA	LED 6,4W / 587lm / 350mA
20°	40°	20°	40°
372 29 272 832 ◇	**372 29 271 933** ◇	**372 29 272 822** ◇	**372 29 271 923** ◇
◇ B / W			
100-240V / 50-60Hz ◇ 0,6 IP20			

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W

SPLITLINE 29 LED LINE



3000K / CRI>90			
1400lm/m / 15,1 lm/W			
9W / L 614mm	14W / L 914mm	18W / L 1214mm	23W / L 1514mm
372 29 26 062 ◇	**372 29 26 092** ◇	**372 29 26 122** ◇	**372 29 26 152** ◇
◇ B			
INCL.FTL25F INCL.2 x ENDCAP FTL25F EXCL.LED POWER SUPPLY 24V-DC ◇ 0,3 IP20			

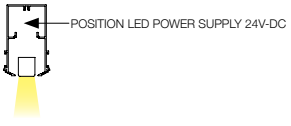
REQUIREMENTS
LED POWER SUPPLY 24V-DC ▸ SEE BELOW

OPTIONS
24V-DC / 4A DIM1 UNIT ▸ **300 90 003 ED1**
24V-DC / 4A DIM5 UNIT ▸ **300 90 003 ED5**
24V-DC / 2x 4A WIRELESS DIM UNIT ▸ **300 90 010**

LED POWER SUPPLY 24V-DC

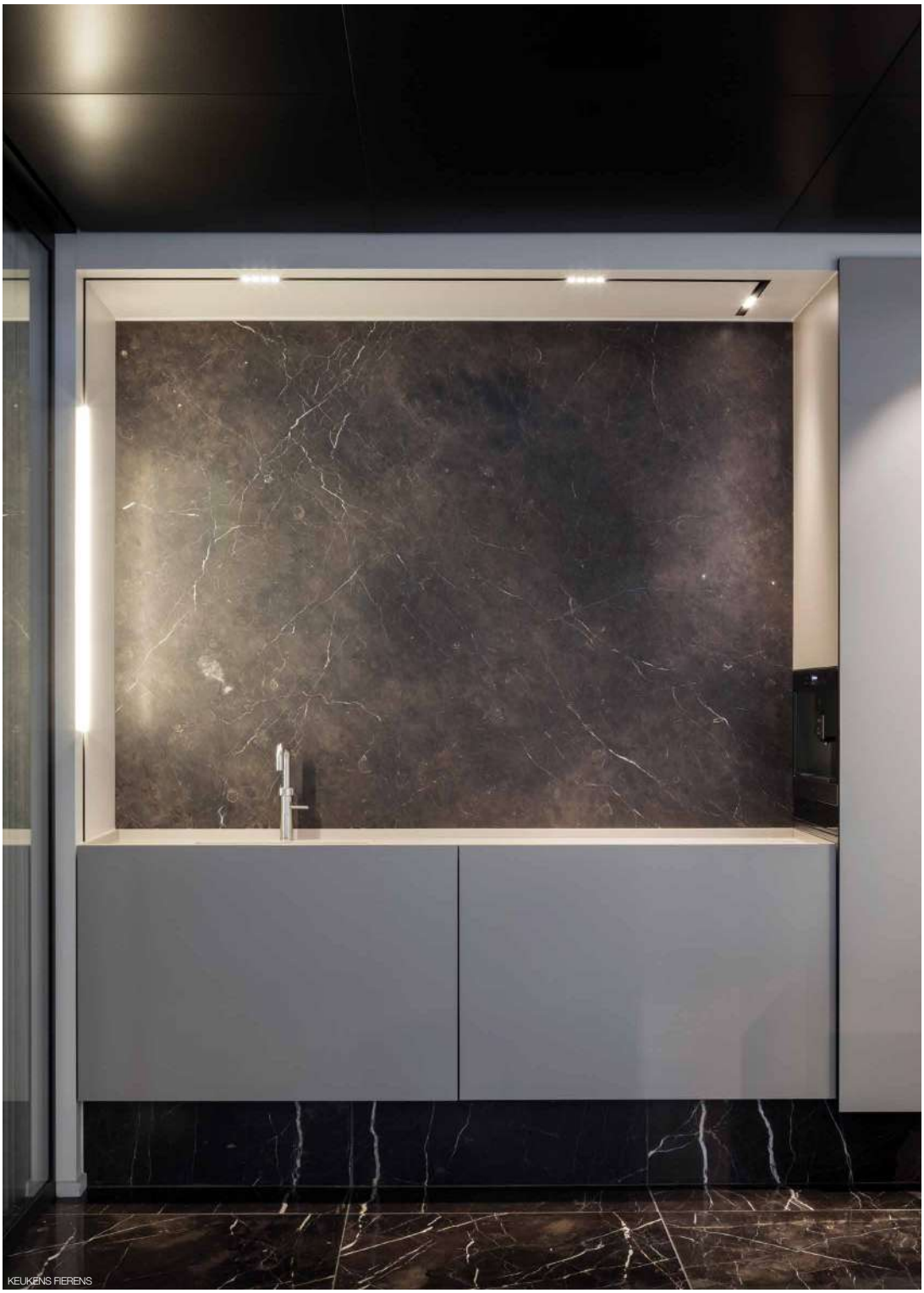
24V-DC / 20W	24V-DC / 20W ED1	24V-DC / 60W	24V-DC / 60W ED1
372 29 24 20	**372 29 24 60**	**372 29 24 20 ED1**	**372 29 24 60 ED1**
110-240V / 50-60Hz	110-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz

◇ 0,2 IP20 λ >0,9



JSA ARQUITECTURA

ARCHITECT: WARREN AND MAHONEY
PHOTOGRAPHY: MARINA MATHEWS



KEUKENS FIERENS

KEUKENS RIERENS

SPLITLINE 52

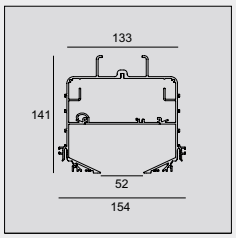
This recessed profile can be interpreted in a variety of ways, depending on what the space needs, both functionally and in terms of design. The bigger Splitline 52 offers new opportunities thanks to the extended range of flexible modules, such as LED modules recessed in the profile or the adjustable Midispy and Spy module, enabling an eye-catching combination of Splitline and Spy.

www.deltalight.com/splitline52

play.deltalight.com/spl52

SPL52 + 1 LED

1 PROFILE CONSTRUCTION



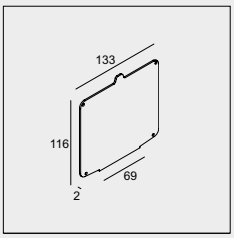
SPL52 - PROFILE

372 52 00 ◇

◇ B

MAX.L / PROFILE: 6m

5,0 / m

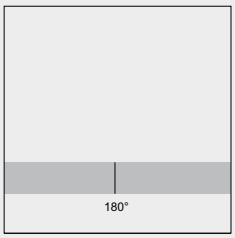


SPL52 - END CAP

372 52 03 01 ◇

◇ B

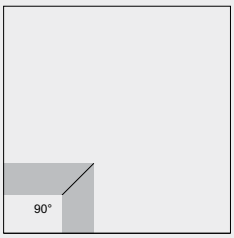
0,1



SPL52 - CORNER 180°

372 52 06 01

0,3

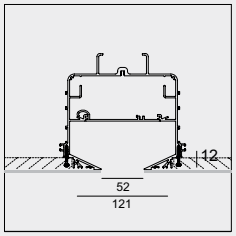


SPL52 - CORNER 90°

372 52 06 06

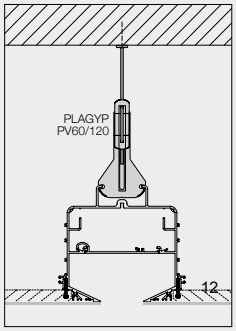
0,3

2 PROFILE FIXATION



FIXATION

max.12

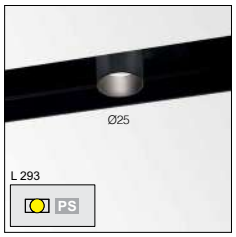


3 PROFILE CONNECTION

4 LIGHT MODULES

SEE PAGE PRO 726-730

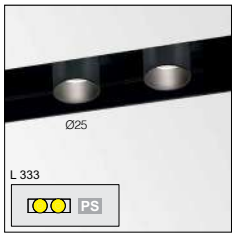
SPLITLINE 52 - 1 LED



3000K / CRI>80	2700K / CRI>80
LED 6W / 558lm / 500mA	
20°	
MAINS DIMMING (FE)	
372 52 1832	**372 52 1822**

220-240V / 50-60Hz
I 0,6 IP20

SPLITLINE 52 - 2 LED

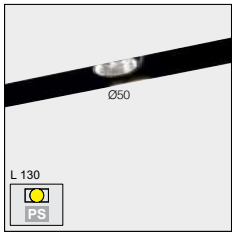


3000K / CRI>80	2700K / CRI>80
2 x LED 6W / 558lm / 500mA	
20°	
MAINS DIMMING (FE)	
372 52 2832	**372 52 2822**

220-240V / 50-60Hz
I 0,6 IP20

PRO

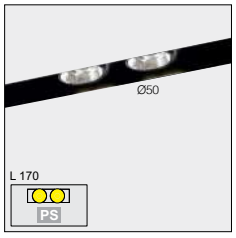
SPLITLINE 52 - 1 LED



3000K / CRI>90		2700K / CRI>90	
LED 7,1W / 805lm / 350mA		LED 7,1W / 773lm / 350mA	
33°	50°	33°	50°
372 52 61 811 932	**372 52 61 811 933**	**372 52 61 811 922**	**372 52 61 811 923**

220-240V / 50-60Hz
I 0,3 IP20

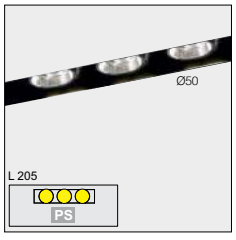
SPLITLINE 52 - 2 LED



3000K / CRI>90		2700K / CRI>90	
2x LED 7,1W / 805lm / 350mA		2x LED 7,1W / 773lm / 350mA	
33°	50°	33°	50°
372 52 61 812 932	**372 52 61 812 933**	**372 52 61 812 922**	**372 52 61 812 923**

220-240V / 50-60Hz
I 0,3 IP20

SPLITLINE 52 - 3 LED

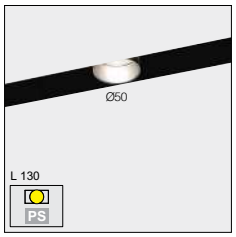


3000K / CRI>90		2700K / CRI>90	
3x LED 7,1W / 805lm / 350mA		3x LED 7,1W / 773lm / 350mA	
33°	50°	33°	50°
372 52 61 813 932	**372 52 61 813 933**	**372 52 61 813 922**	**372 52 61 813 923**

220-240V / 50-60Hz
I 0,3 IP20

INCL.CABLING 1 CIRCUIT
CABLING EXTRA CIRCUIT / MODULE 328 90 01

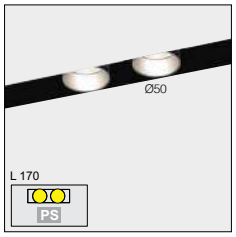
SPLITLINE 52 - 1 LED D



3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA
33°	33°
372 52 61 811 932 D	**372 52 61 811 922**

220-240V / 50-60Hz
I 0,3 IP20

SPLITLINE 52 - 2 LED D

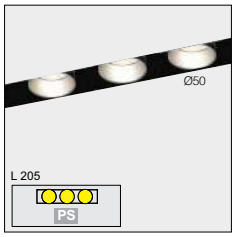


3000K / CRI>90	2700K / CRI>90
2x LED 7,1W / 805lm / 350mA	2x LED 7,1W / 773lm / 350mA
33°	33°
372 52 61 812 932 D	**372 52 61 812 922 D**

220-240V / 50-60Hz
I 0,3 IP20

PRO

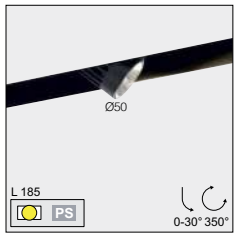
SPLITLINE 52 - 3 LED D



3000K / CRI>90	2700K / CRI>90
3 x LED 7,1W / 805lm / 350mA	3 x LED 7,1W / 773lm / 350mA
33°	33°
372 52 61 813 932 D	**372 52 61 813 922 D**

220-240V / 50-60Hz
I 0,3 IP20

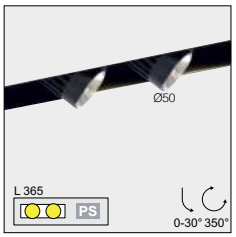
SPLITLINE 52 - 1 RB LED



3000K / CRI>90		2700K / CRI>90	
LED 7,1W / 805lm / 350mA		LED 7,1W / 773lm / 350mA	
33°	50°	33°	50°
372 52 63 811 932	**372 52 63 811 933**	**372 52 63 811 922**	**372 52 63 811 923**

220-240V / 50-60Hz
I 0,3 IP20

SPLITLINE 52 - 2 RB LED



3000K / CRI>90		2700K / CRI>90	
2x LED 7,1W / 805lm / 350mA		2x LED 7,1W / 773lm / 350mA	
33°	50°	33°	50°
372 52 63 812 932	**372 52 63 812 933**	**372 52 63 812 922**	**372 52 63 812 923**

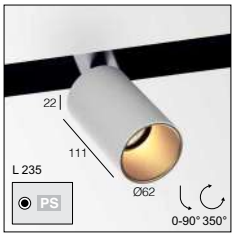
220-240V / 50-60Hz
I 0,3 IP20

SPLITLINE 52 - MIDISPY

3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED 6W / 558lm / 500mA	LED 8,1W / 877lm / 500mA	LED 6W / 558lm / 500mA	LED 8,1W / 877lm / 500mA
20°	40°	20°	40°
MAINS DIMMING (FE)			
372 52 272 832 ◇	**372 52 271 933** ◇	**372 52 272 822** ◇	**372 52 271 923** ◇
◇ B / W			
220-240V / 50-60Hz I 0,6 IP20			

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W

SPLITLINE 52 - SPY

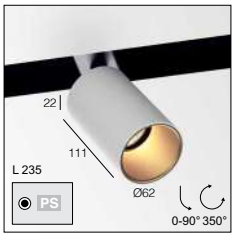


3000K / CRI>90		2700K / CRI>90	
LED 10,4W / 1118lm / 500mA		LED 10,4W / 1073lm / 500mA	
18°	33°	18°	33°
MAINS DIMMING (FE)			
372 52 371 811 931 ED8 ◇	**372 52 371 811 932 ED8** ◇	**372 52 371 811 921 ED8** ◇	**372 52 371 811 922 ED8** ◇
◇ B / W			
220-240V / 50-60Hz I 0,7 IP20			

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

SPLITLINE 52 - SPY HP

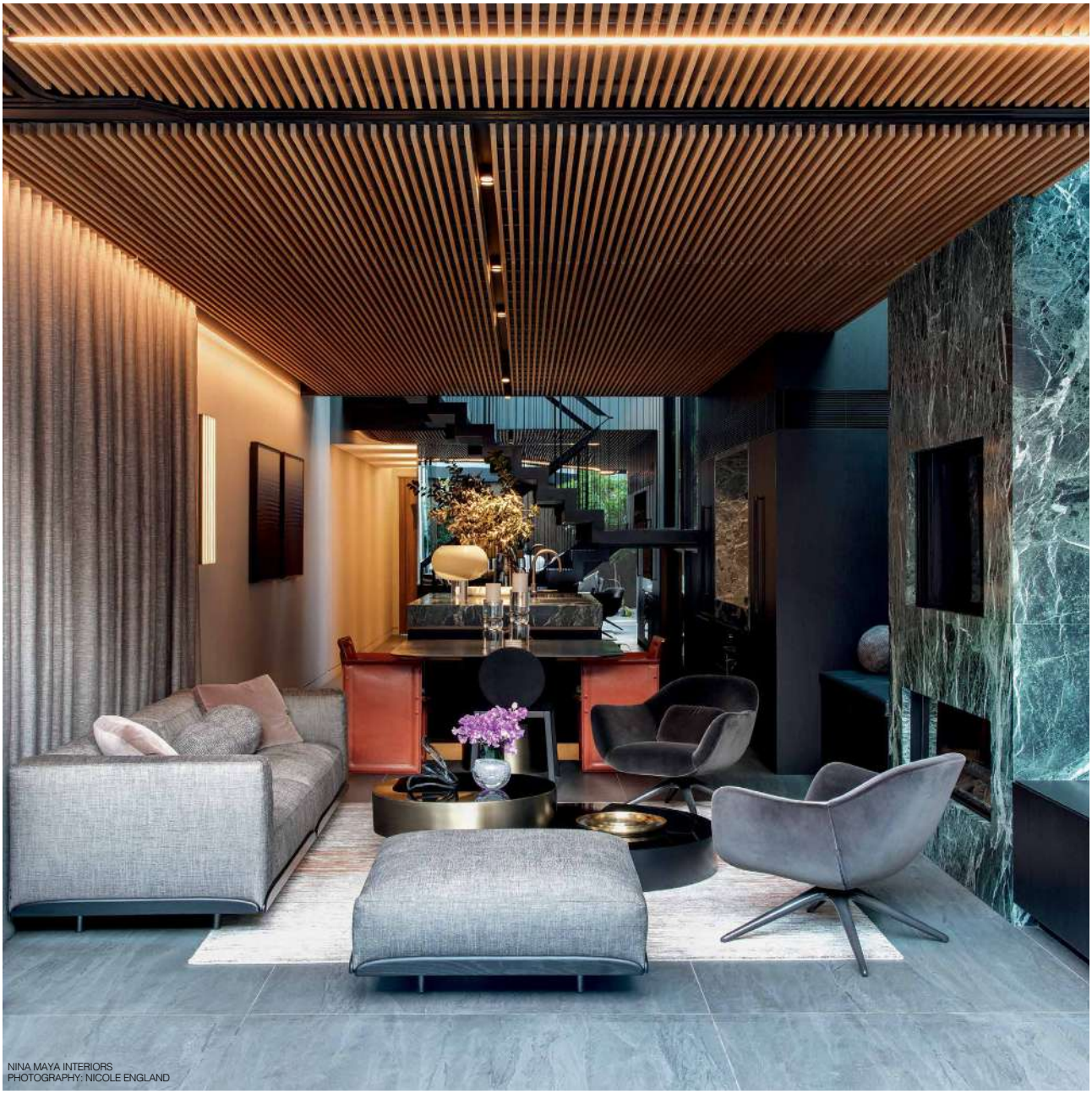


3000K / CRI>90	2700K / CRI>90
LED 16,8W / 2075lm / 500mA	LED 16,8W / 2000lm / 500mA
33°	
372 52 371 21 931 ◇	**372 52 371 21 921** ◇
◇ B / W	
220-240V / 50-60Hz I 0,6 IP20	

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

INTERIEUR MADDENS



NINA MAYA INTERIORS
PHOTOGRAPHY: NICOLE ENGLAND

VERSLUYS BOUWGROEP - CORPORATE BUILDING - OSTEND - BELGIUM

wich_

SCHOENHANDEL ZWARTJES VAN 1883, AMSTERDAM
INTERIOR DESIGN, BURO KOEK

SPLITLINE 51

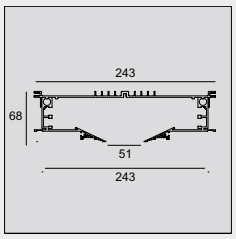
Splitline 51 stands out for its low recessed depth along with its capability to hide cabling and power supplies inside the profile. LED modules or adjustable spot modules can be added to the Splitline 51 profile for general or accent lighting.

www.deltalight.com/splitline51

play.deltalight.com/spl25and51rm
play.deltalight.com/spl25and51nc

SPL51 + MIDISPY

1 PROFILE CONSTRUCTION



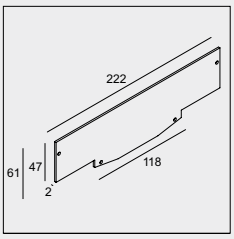
SPL51 - PROFILE

372 51 00 ◇

◇ B

MAX.L / PROFILE: 6m

4,3 / m

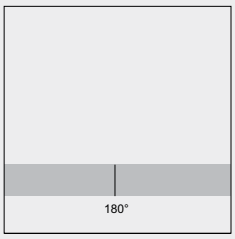


SPL51 - END CAP

372 51 03 01 ◇

◇ B

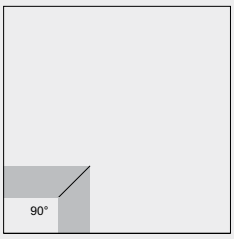
0,1



SPL51 - CORNER 180°

372 51 06 01

0,3



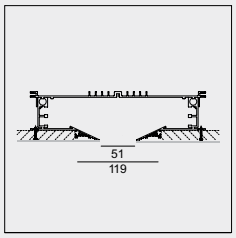
SPL51 - CORNER 90°

372 51 06 06

0,3

PRO

2 PROFILE FIXATION



FIXATION

3 PROFILE CONNECTION

4 LIGHT MODULES

SEE PAGE PRO 738-739

SPLITLINE 51 - 1 LED

3000K / CRI>80	2700K / CRI>80
LED 4,1W / 420lm / 350mA	
20°	
372 51 1832	**372 51 1822**

100-240V / 50-60Hz
I 0,6 IP20

SPLITLINE 51 - 2 LED

3000K / CRI>80	2700K / CRI>80
2 x LED 4,1W / 420lm / 350mA	
20°	
372 51 2832	**372 51 2822**

100-240V / 50-60Hz
I 0,6 IP20

PRO

SPLITLINE 51 - 1 LED

3000K / CRI>90		2700K / CRI>90	
LED 7,1W / 805lm / 350mA		LED 7,1W / 773lm / 350mA	
33°	50°	33°	50°
372 61 811 932	**372 61 811 933**	**372 61 811 922**	**372 61 811 923**

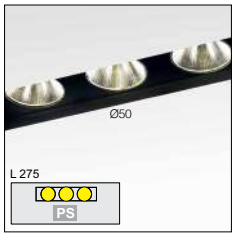
100-240V / 50-60Hz
I 0,6 IP20

SPLITLINE 51 - 2 LED

3000K / CRI>90		2700K / CRI>90	
2 x LED 7,1W / 805lm / 350mA		2 x LED 7,1W / 773lm / 350mA	
33°	50°	33°	50°
372 61 812 932	**372 61 812 933**	**372 61 812 922**	**372 61 812 923**

100-240V / 50-60Hz
I 0,8 IP20

SPLITLINE 51 - 3 LED



3000K / CRI>90		2700K / CRI>90	
3 x LED 7,1W / 805lm / 350mA		3 x LED 7,1W / 773lm / 350mA	
33°	50°	33°	50°
372 61 813 932	**372 61 813 933**	**372 61 813 922**	**372 61 813 923**

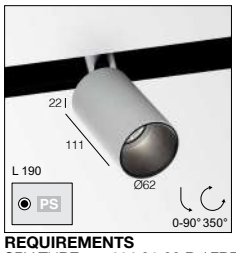
100-240V / 50-60Hz
I 0,9 IP20

SPLITLINE 51 - MIDISPY

3000K / CRI>80	3000K / CRI>90	2700K / CRI>80	2700K / CRI>90
LED 4,1W / 420lm / 350mA	LED 6,4W / 587lm / 350mA	LED 4,1W / 420lm / 350mA	LED 6,4W / 587lm / 350mA
20°	40°	20°	40°
372 51 272 832 ◇	**372 51 271 933** ◇	**372 51 272 822** ◇	**372 51 271 923** ◇
◇ B / W			
100-240V / 50-60Hz			
◇ 0,6 IP20			

REQUIREMENTS
MIDISPY TUBE ◇ ▶ **414 03 00** B / FBR / FG / MMAT / SG / W

SPLITLINE 51 - SPY

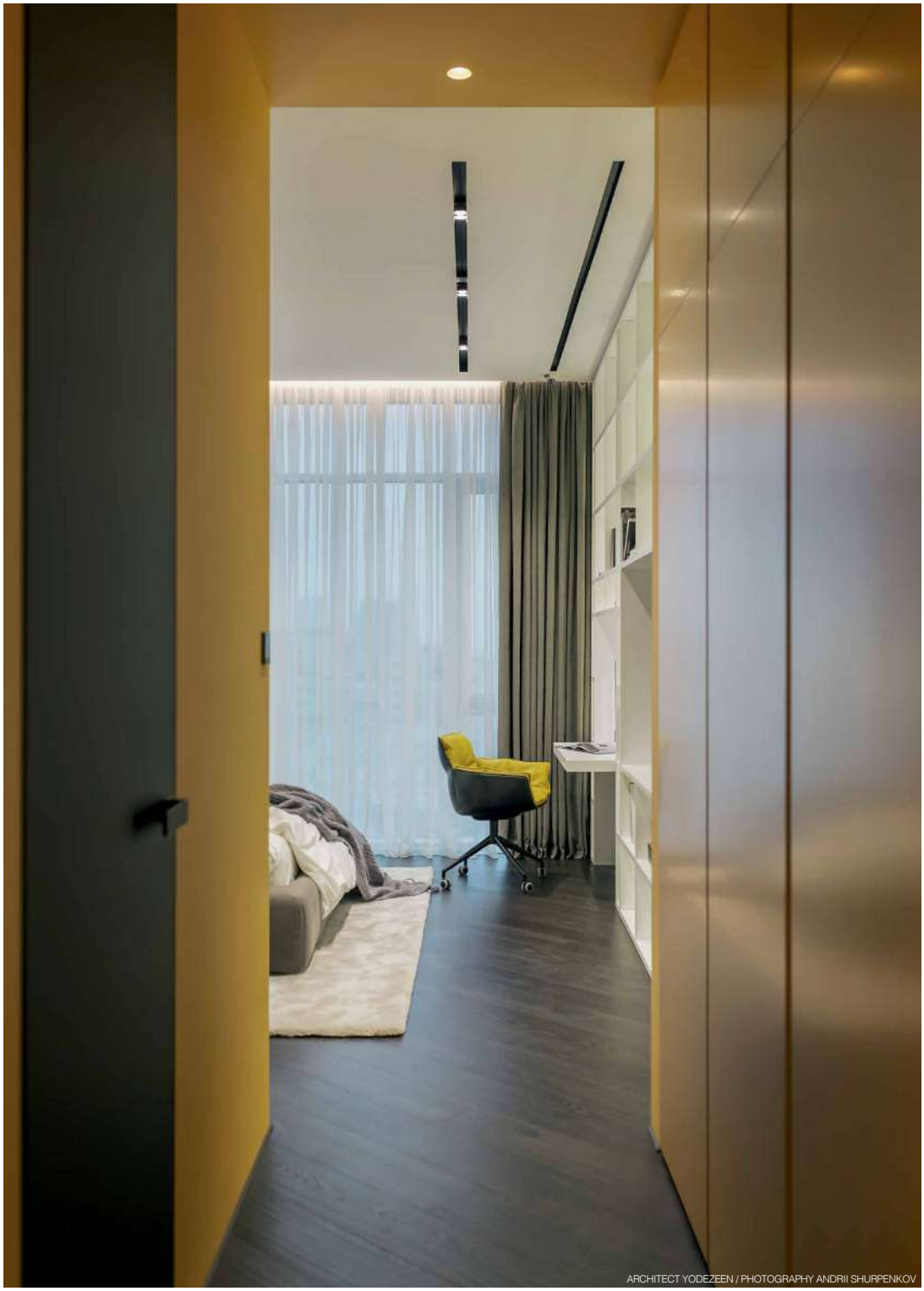


3000K / CRI>90		2700K / CRI>90	
LED 7,1W / 805lm / 350mA		LED 7,1W / 773lm / 350mA	
18°	33°	18°	33°
372 51 371 811 931 ◇	**372 51 371 811 932** ◇	**372 51 371 811 921** ◇	**372 51 371 811 922** ◇
◇ B / W			
100-240V / 50-60Hz			
◇ 0,7 IP20			

REQUIREMENTS
SPY TUBE ◇ ▶ **414 01 00** B / FBR / FG / MMAT / SG / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

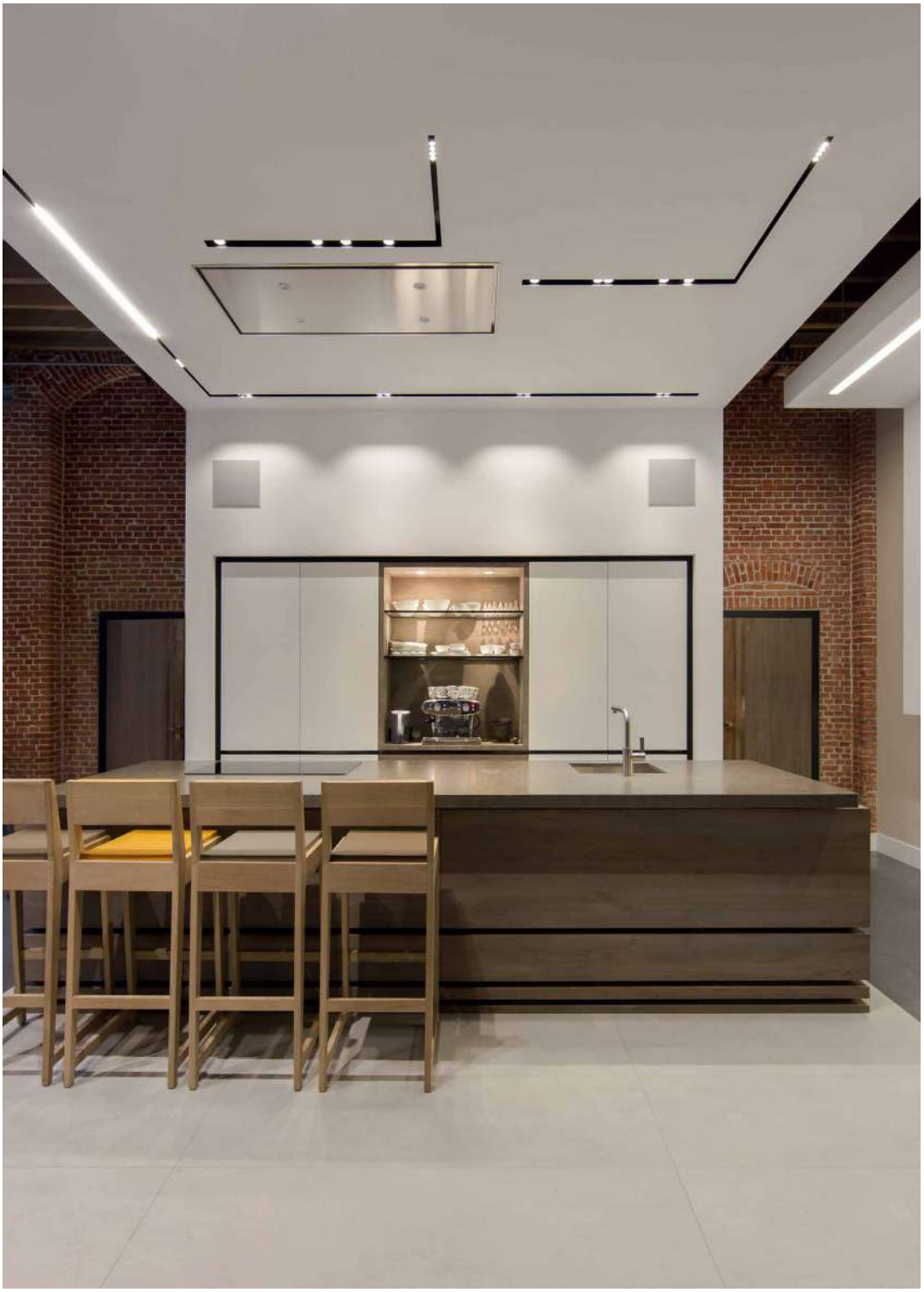
PRO



ARCHITECT YODEZEEN / PHOTOGRAPHY ANDRII SHURPENKOV

ARCHITECT YODEZEEN / PHOTOGRAPHY ANDRII SHURPENKOV

ARCHITECT YODEZEEN / PHOTOGRAPHY ANDRII SHURPENKOV



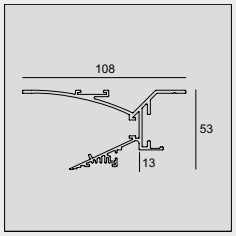
INTERIEURBURO PEDRO VERHUE - ERIBO

BORDERLINE

The Borderline enables you to frame the room with light using LED, creating a contemporary and atmospheric look and feel.
This profile can be used for both wall and ceiling application, and features a remarkable but easy-to-install trimless finish. An indirect lighting solution with exceptional architectural detail.

www.deltalight.com/borderline

1 PROFILE CONSTRUCTION



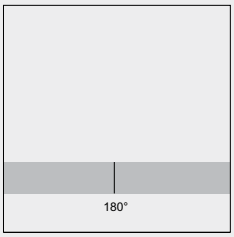
BL - PROFILE

371 00 00 ◇

◇ W

MAX.L / PROFILE: 6m

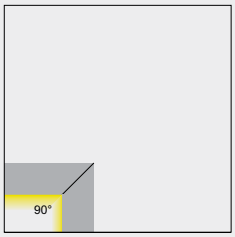
1,5 / m



BL - CORNER 180°

371 06 01

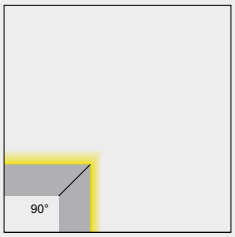
0,3



BL - CORNER 90° INT

371 06 06

0,3

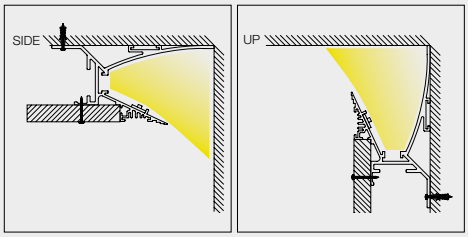


BL - CORNER 90° EXT

371 06 16

0,3

2 PROFILE FIXATION



3 PROFILE CONNECTION

4 LIGHT MODULES

LEDFLEX IN & OUT

SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

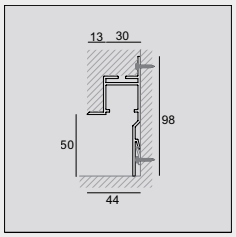
PRO

RENDEZ-VOUS

The Rendez-vous is an anodized profile for LEDflex solutions. It is designed as a skirting-board profile, but can also be installed invisibly into the wall or ceiling.
A lighting rendez-vous where floor or ceiling meets the wall.

www.deltalight.com/rendez-vous.

1 PROFILE CONSTRUCTION



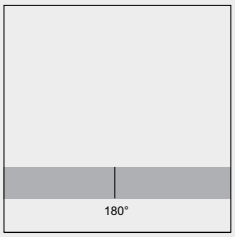
RV - PROFILE

333 00 00 ◇

◇ ANO

MAX.L / PROFILE: 6m

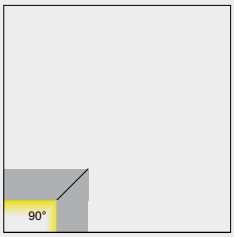
1,1 / m



RV - CORNER 180°

333 06 01

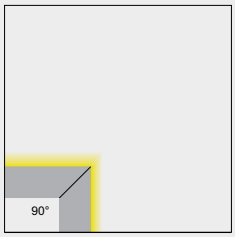
0,3



RV - CORNER 90° INT

333 06 06

0,3

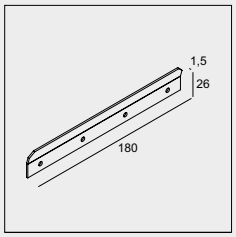


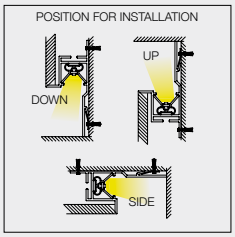
RV - CORNER 90° EXT

333 06 16

0,3

2 PROFILE FIXATION





RV - WALL FIXATION

333 06 10

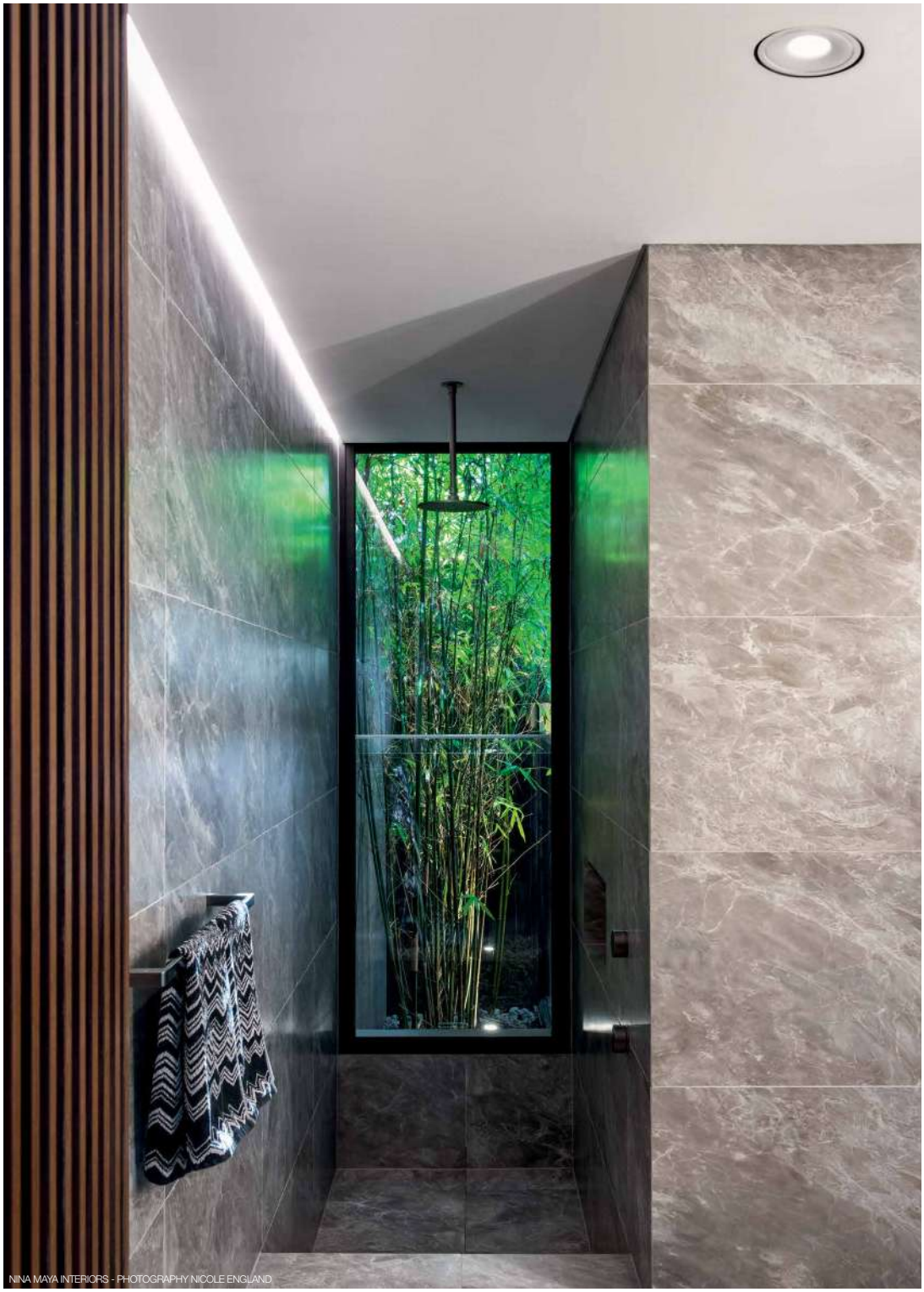
3 PROFILE CONNECTION

4 LIGHT MODULES

LEDFLEX IN & OUT

SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

PRO



NINA MAYA INTERIORS - PHOTOGRAPHY NICOLE ENGLAND

WWW.SAAI.CO

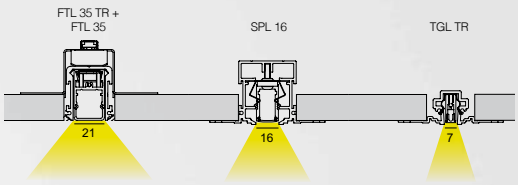
NEW

TAGLINE TR

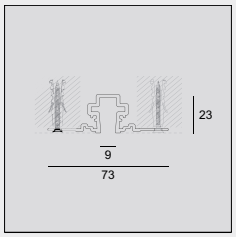
Light that cuts through space as all you see is a slender line of light. Through recent years, Delta Light® continued the process of miniaturization within its profile range, with 21mm of width for Femtoline TR and only 16mm for Splitline 16, without losing sight of functionality. With Tagline, we take it another step further, as the minimalistic design of the Tagline profiles ends up in a stroke of light with a width of only 7mm when applied in the trimless versions. Excellent to form clean light accents or emphasize the borders of a room. Also available with a small trim, as surface mounted or as pendant solution.

www.deltalight.com/taglinetr

TGL-TR + MICROSPY



1 PROFILE CONSTRUCTION



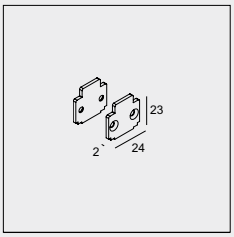
TGL-TR - PROFILE

425 01 00 00 ◇

◇ B

MAX.L / PROFILE: 6m

0,7 / m



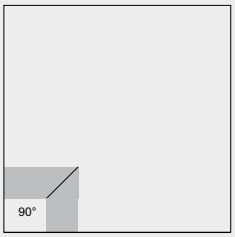
TGL-TR - END CAP SET

425 01 03 01 ◇

◇ B

SET OF 2 PCS

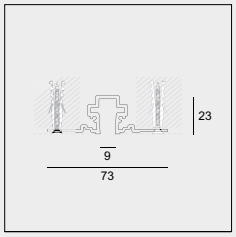
0,1



TGL-TR - CORNER 90°

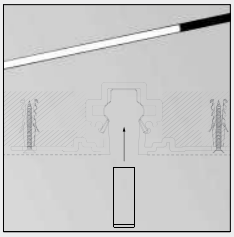
425 01 06 06

2 PROFILE FIXATION



FIXATION

35 x (L + 4)



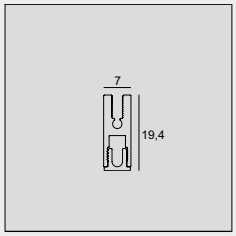
FIXATION

TGL-TR - PROFILE +
TGL-LEDLINE - PROFILE

PRO

3 PROFILE CONNECTION

4 LIGHT MODULES SEE PAG PRO 760



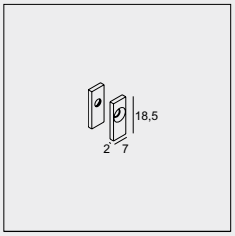
TGL-LEDLINE- PROFILE

425 03 00 00 ◇

◇ B

INCL.PC SBL
INCL. FIXATION CLIPS
MAX.L / PROFILE: 3m

0,3 / m



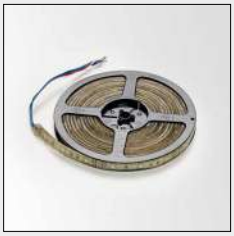
TGL-LEDLINE - END CAP SET

425 03 03 01 ◇

◇ B

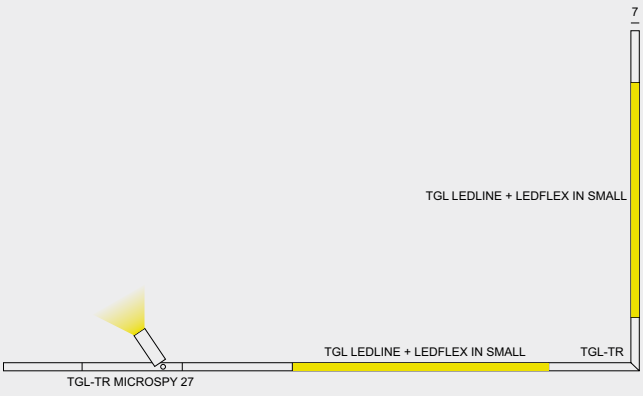
SET OF 2 PCS

0,1



LEDFLEX SMAL

SUITABLE FOR
LEDFLEX SMALL
PAG PRO 760

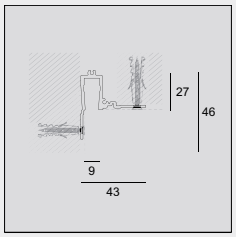


NEW

TAGLINE TRW

www.deltalight.com/taglinetrw

1 PROFILE CONSTRUCTION



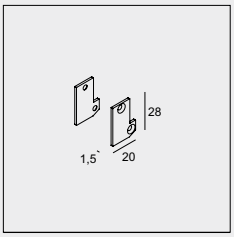
TGL-TRW - PROFILE

425 02 00 00 ◇

◇ B

MAX.L / PROFILE: 6m

0,6 / m



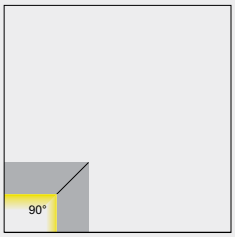
TGL-TRW - END CAP SET

425 02 03 01 ◇

◇ B

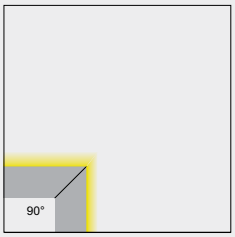
SET OF 2 PCS

0,1



TGL-TRW - CORNER 90° INT

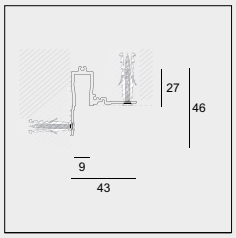
425 02 06 06



TGL-TRW - CORNER 90° EXT

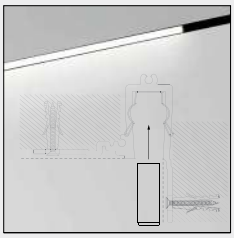
425 02 06 16

2 PROFILE FIXATION



FIXATION

25 x (L + 4)

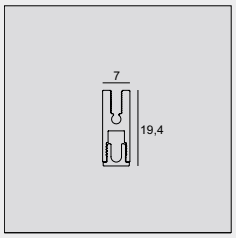


FIXATION

TGL-TRW - PROFILE +
TGL-LEDLINE - PROFILE

3 PROFILE CONNECTION

4 LIGHT MODULES



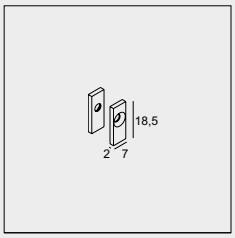
TGL-LEDLINE- PROFILE

425 03 00 00 ◇

◇ B

INCL.PC SBL
INCL. FIXATION CLIPS
MAX.L / PROFILE: 3m

0,3 / m



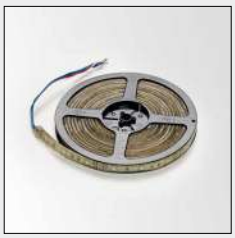
TGL-LEDLINE - END CAP SET

425 03 03 01 ◇

◇ B

SET OF 2 PCS

0,1



LEDFLEX SMALL

SUITABLE FOR
LEDFLEX SMALL
PAG PRO 760

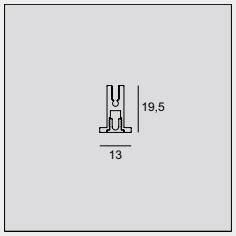
PRO

NEW

TAGLINE ST

www.deltalight.com/taglinest

1 PROFILE CONSTRUCTION



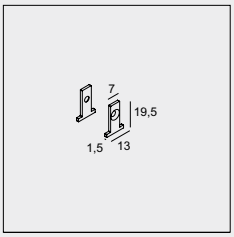
TGL-ST - PROFILE

425 05 00 00 ◇

◇ B / W

INCL.PC SBL
MAX.L / PROFILE: 6m

0,3 / m



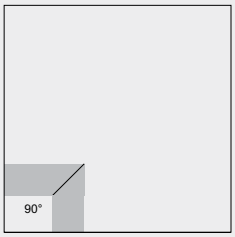
TGL-ST - END CAP SET

425 05 03 01 ◇

◇ B / W

SET OF 2 PCS

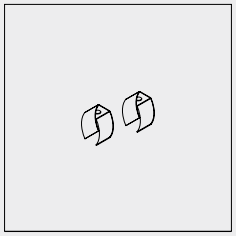
0,1



TGL-ST - CORNER 90°

425 05 06 06

2 PROFILE FIXATION



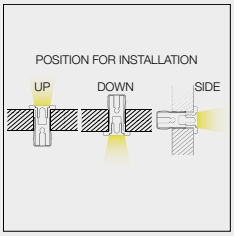
TGL-ST - FIXATION SET

425 05 14 01

9 x (L + 4)
max.12,5

SET OF 2 PCS

0,1



3 PROFILE CONNECTION

4 LIGHT MODULES

LEDFLEX SMALL

SUITABLE FOR
LEDFLEX SMALL
PAG PRO 760

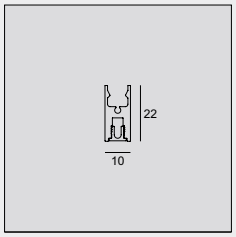
PRO

NEW

TAGLINE ON

www.deltalight.com/taglineon

1 PROFILE CONSTRUCTION



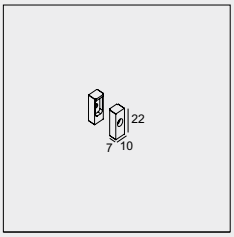
TGL-ON - PROFILE

425 04 00 00 ◇

◇ B / GC / W

INCL.PC SBL
MAX.L / PROFILE: 6m

0,4 / m



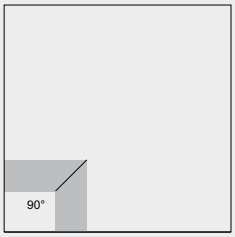
TGL-ON - END CAP SET

425 04 03 01 ◇

◇ B / W

SET OF 2 PCS

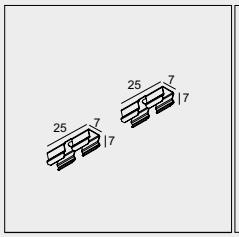
0,1



TGL-ON - CORNER 90°

425 04 06 06

2 PROFILE FIXATION

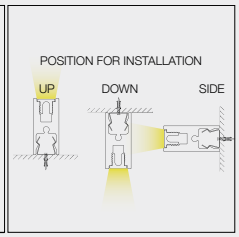


TGL-ON - FIXATION SET

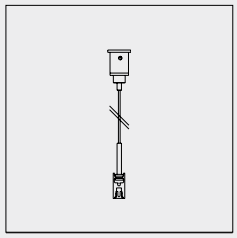
425 04 06 11

SET OF 2 PCS

0,1



3 PROFILE CONNECTION



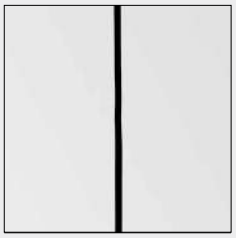
TGL-ON - CABLE SUSPENSION SINGLE 1,6m

425 09 01

L 1,6m

0,1

ONLY FOR PROFILE LENGTHS UP TO 2m



TGL-ON - CURRENT SUPPLY 2 x 0,5mm² 1,6m

425 97 51

L 1,6m / 2 x 0.5mm²

0,1

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

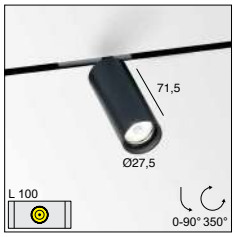
4 LIGHT MODULES

LEDFLEX SMALL

SUITABLE FOR
LEDFLEX SMALL
PAG PRO 760

PRO

TAGLINE TR - MICROSPY 27

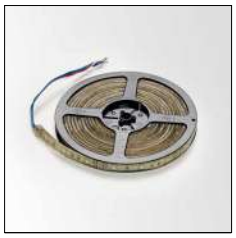


3000K / CRI>90	2700K / CRI>90
LED [H] 6W / 697lm / 300mA	LED [H] 6W / 669lm / 300mA
24°	
425 27 811 931 ◇	**425 27 811 921** ◇
◇ B / W	

0,1 IP20

REQUIREMENTS
LED POWER SUPPLY 300mA-DC ▸ **SEE BELOW**
ONLY FOR TAGLINE TR PROFILE

LEDFLEX WHITE



5m - 24V-DC
MOUNTED

0,3

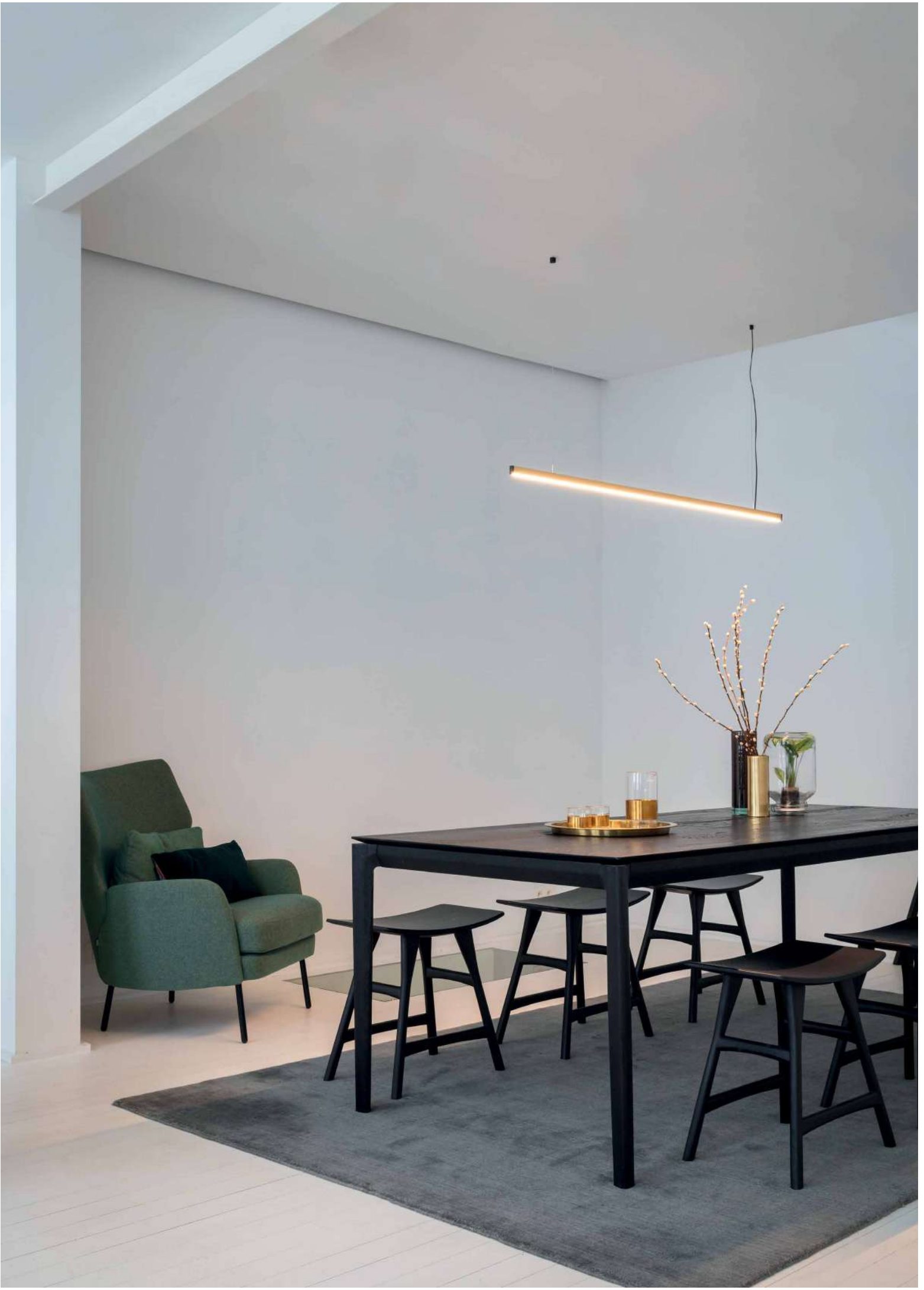
	Dividable per 29,4mm 238 smd LED/m
	8,4W/m 820lm/m *
CRI > 90	**LEDFLEX SMALL**
4000K	
IN	**300 91 51 94**
3000K	
IN	**300 91 51 93**
2700K	
IN	**300 91 51 92**
LED POWER SUPPLY / INFO PAG TEC	
24V-DC / 20W **300 89 24 20** **OPTIONS** 24V-DC / 4A DIM UNIT	max.2,3m
24V-DC / 40W **300 89 24 40** **OPTIONS** 24V-DC / 4A DIM UNIT	max.4,7m
24V-DC / 60W **300 89 24 60** **OPTIONS** 24V-DC / 4A DIM UNIT	max.7m (max.5m / POWERLINE)
24V-DC / 80W DIM1 **300 89 24 80 ED1**	max.9,4m (max.5m / POWERLINE)
24V-DC / 150W **300 89 24 150** **OPTIONS** 24V-DC / 4A DIM UNIT	max.17,6m (max.5m / POWERLINE)
MULTI POWER DIM7 **300 90 60**	max.2,3m
MULTI POWER DIM6 **300 90 61**	max.2,3m

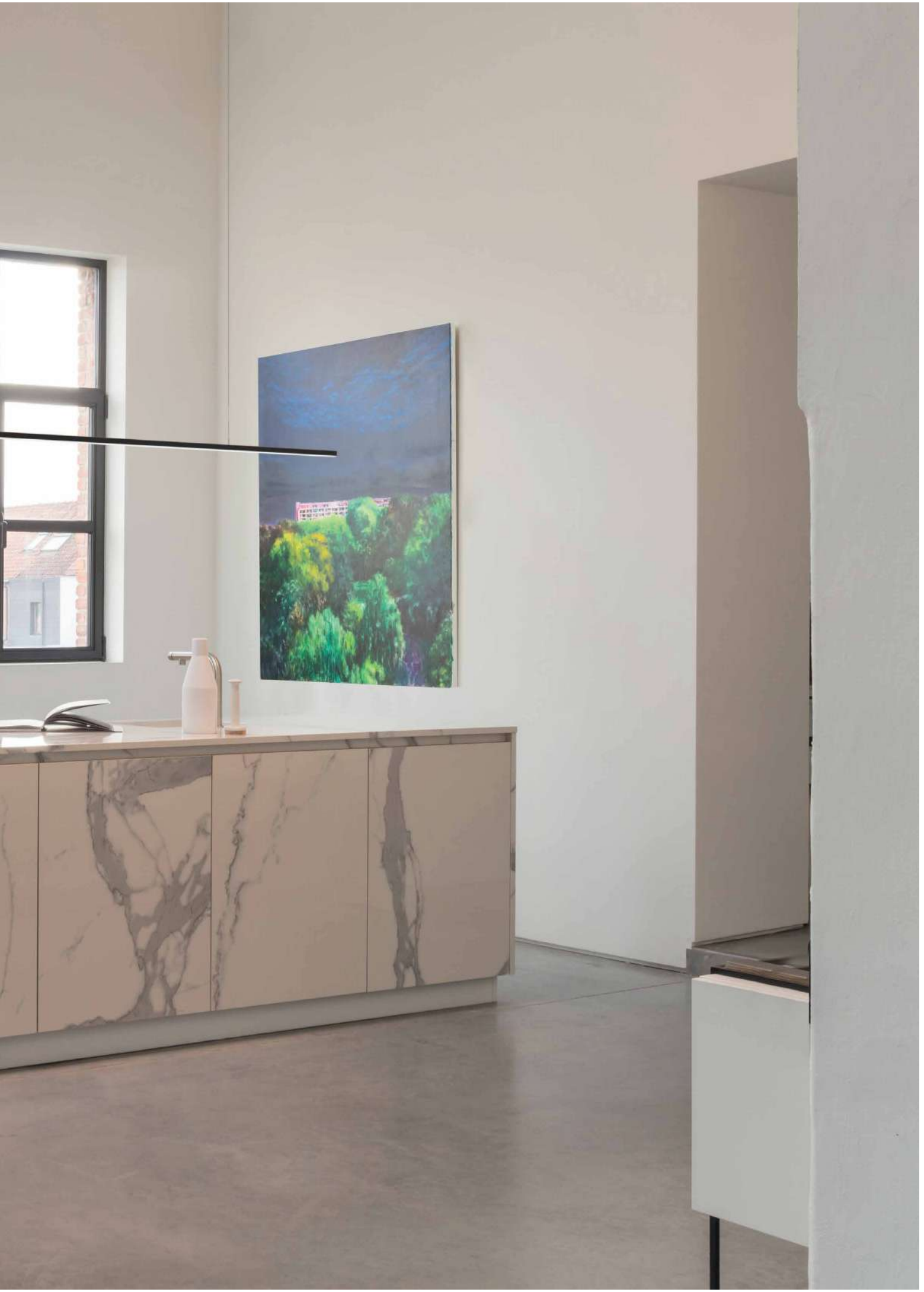
OPTIONS
24V-DC / 4A DIM1 UNIT ▸ **300 90 003 ED1**
24V-DC / 4A DIM5 UNIT ▸ **300 90 003 ED5**
24V-DC / 2x 4A WIRELESS DIM UNIT ▸ **300 90 010**

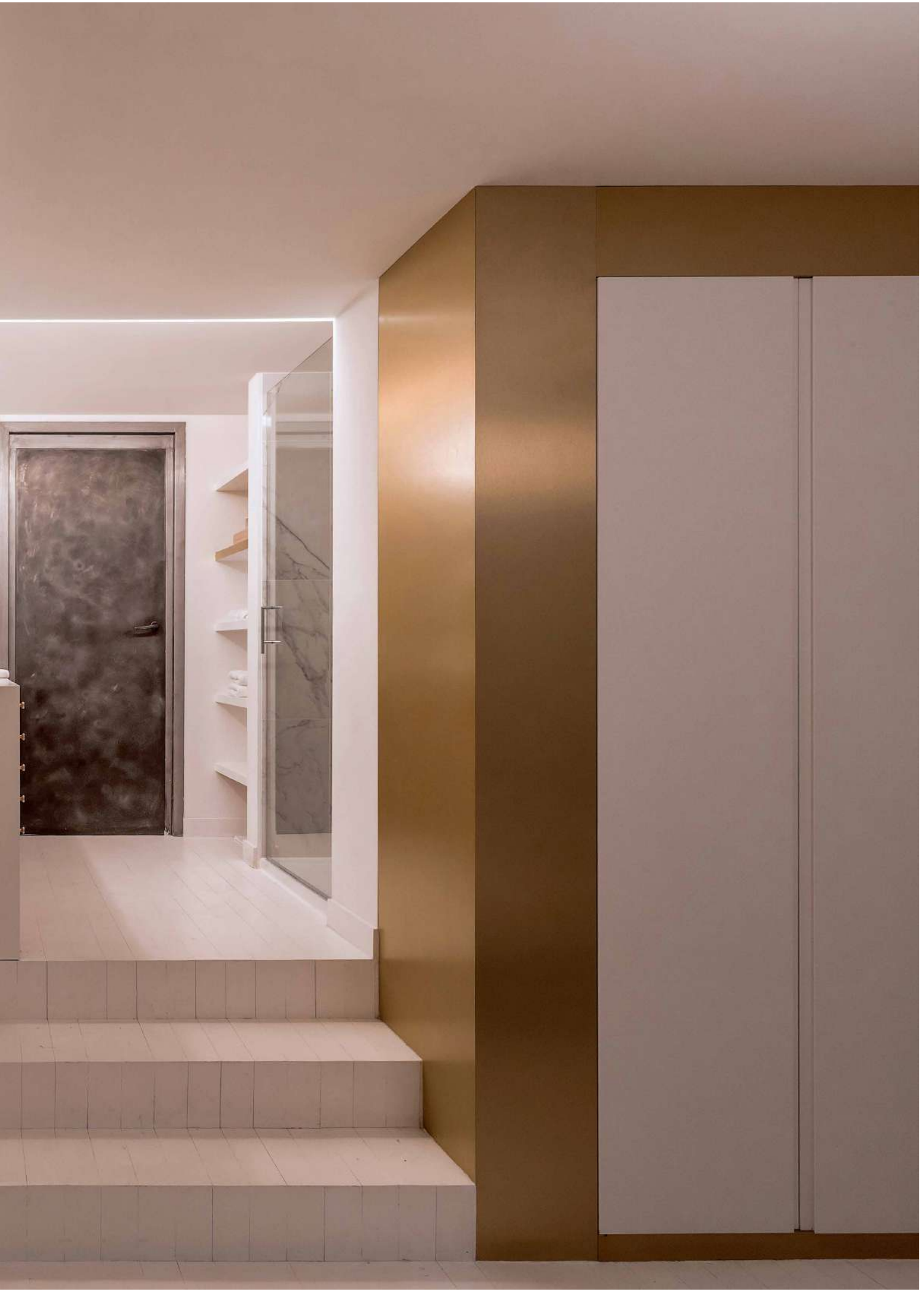
DIM 1 DIMMING BY 1-10V
DIM 6 DIMMINB BY PUSH BUTTON / FALLING EDGE DIMMER
DIM 7 DIMMING BY PUS HUTTON / 1-10V

LED POWER SUPPLY DIM5: DALI DIMMING / DIM7: DIMMING BY PUSH BUTTON / 1-10V DIM

300mA-DC / 12W	**300mA-DC / 16W DIM5**	**300mA-DC / 16W DIM 7**
115 x 34 x 19	118 x 52 x 22	118 x 52 x 22
min. 38	min. 55	min. 55
300 90 30	**300 90 32**	**300 90 31**
max. 2 [H]		
220-240V / 50-60Hz		
IP20		







NEW

D-LINER

To keep up with the changing regulations for building and renovating, challenges arise on how to combine lighting, ventilation and acoustics into technical or smart ceilings in the best way possible. Some examples of high-end technical ceilings are the SAPP ceiling of Interalu and HeartFelt ceiling of Hunter-Douglas.
SAPP stands for Smart Acoustic Passive Power, it combines an aesthetic design and optimal accoustics into a climate-control ceiling. The HeartFelt ceiling is a felt ceiling system with great accoustic characteristics. Both ceiling systems build on modularity and allow for a linear lighting solution in between or in line with the panels.
To expand its profile range, Delta Light now offers fixed lengths and made-to-measure linear lighting solutions for multiple ceiling types. Custom-made brackets for other system ceilings on request.

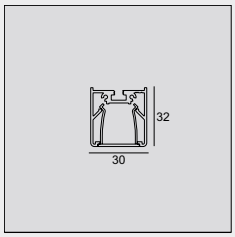
www.deltalight.com/dliner

SAPP CEILING

HEARTFELT CEILING

INTERIEURBURO PEDRO VERHUE - ERIBO

1
PROFILE CONSTRUCTION

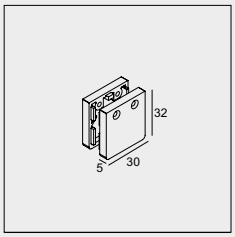


DLN - PROFILE

24316 0000 ◇

◇ B / W

INCL.PC SBL HE
MAX.L / PROFILE: 6m
0,6 / m



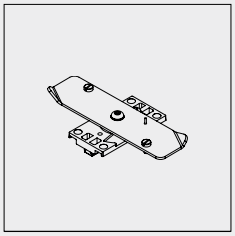
DLN - END CAP SET

24316 0310 ◇

◇ B / W

SET OF 2 PCS
0,2

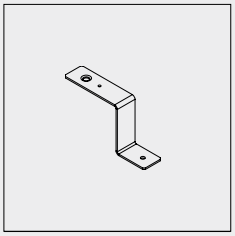
2
PROFILE FIXATION



DLN - SUSP BRACKET TYPE 1

24316 1420

0,2

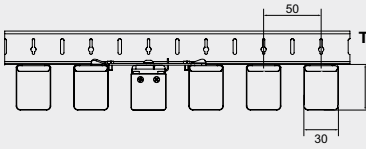


DLN - SUSP BRACKET TYPE 2

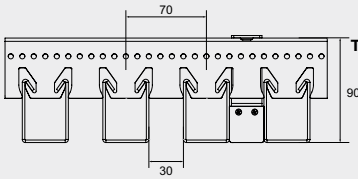
24316 1430

0,1

CUSTOM-MADE BRACKETS FOR OTHER
SYSTEM CEILINGS ON REQUEST.



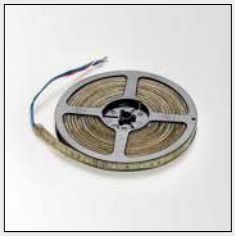
TYPE 1 EXAMPLE:
- SAPP (INTERALU)
- 30BD (HUNTER DOUGLAS)
- BL H30-20 (LCC)



TYPE 2 EXAMPLE:
- HEARTFELT (HUNTER DOUGLAS)

3
PROFILE CONNECTION

4
LIGHT MODULES



LEDFLEX IN HP

SUITABLE FOR
LEDFLEX IN HP
PAG PRO 820

READY-MADE UNITS INCL. PROFILE, ENDCAPS, LED CLUSTER, LED POWER SUPPLY & FIXATION BRACKETS

D-LINER RM TYPE 1

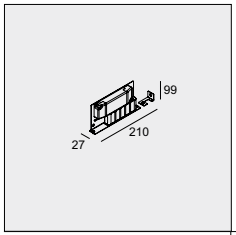
	3000K / CRI>90			2700K / CRI>90		
	L 815mm / 0,8	L 1215mm / 1,1	L 1515mm / 1,2	L 815mm / 0,3	L 1215mm / 1,1	L 1515mm / 1,2
	18W / 2200lm	25W / 3000lm	34W / 4380lm	18W / 2142lm	25,2W / 2922lm	34W / 4150lm
NON DIM	**24310 9300** ◇	**24311 9300** ◇	**24312 9300** ◇	**24310 9200** ◇	**24311 9200** ◇	**24312 9200** ◇
1-10V DIM	**24310 9301** ◇	**24311 9301** ◇	**24312 9301** ◇	**24310 9201** ◇	**24311 9201** ◇	**24312 9201** ◇
DALI DIM	**24310 9305** ◇	**24311 9305** ◇	**24312 9305** ◇	**24310 9205** ◇	**24311 9205** ◇	**24312 9205** ◇
◇ B / W						
110-240V / 50-60Hz (220-240V FOR 18W NON DIM)						
IP20						

D-LINER RM TYPE 2

	3000K / CRI>90			2700K / CRI>90		
	L 815mm / 0,7	L 1215mm / 1,0	L 1515mm / 1,1	L 815mm / 0,7	L 1215mm / 1,0	L 1515mm / 1,1
	18W / 2200lm	25W / 3000lm	34W / 4380lm	18W / 2142lm	25,2W / 2922lm	34W / 4150lm
NON DIM	**24313 9300** ◇	**24314 9300** ◇	**24315 9300** ◇	**24313 9200** ◇	**24314 9200** ◇	**24315 9200** ◇
1-10V DIM	**24313 9301** ◇	**24314 9301** ◇	**24315 9301** ◇	**24313 9201** ◇	**24314 9201** ◇	**24315 9201** ◇
DALI DIM	**24313 9305** ◇	**24314 9305** ◇	**24315 9305** ◇	**24313 9205** ◇	**24314 9205** ◇	**24315 9205** ◇
◇ B / W						
110-240V / 50-60Hz (220-240V FOR 18W NON DIM)						
IP20						

PRO

EMERGENCY UNIT



7W / 1H	**7W / 3H**
210 x 27 x 99	210 x 27 x 99
24316 7010	**24316 7030**
220-240V / 50-60 Hz	
IP20	

FEMTOLINE
OVERVIEW

Multifunctional in use, the Femtoline profiles can be used in both interior and exterior lighting concepts. The ultra-minimalistic design and extensive options in flexible RGB, tunable white, warm and cold white LED allow you to create endless lines of light, either recessed, surface or pendant mounted. The polycarbonate that closes the profile guarantees a pleasurable light effect and unifies single led dots to one continuous line.

The range of Femtoline profiles is very extensive, with each family member having its own specific design and application area. Small or wider profile design, down or down-up lighting, wall, ceiling or floor mounted, flush or tilted plexi, ... the Femtoline family offers a solution to any lighting problem.

PRO

www.deltalight.com/femtoline

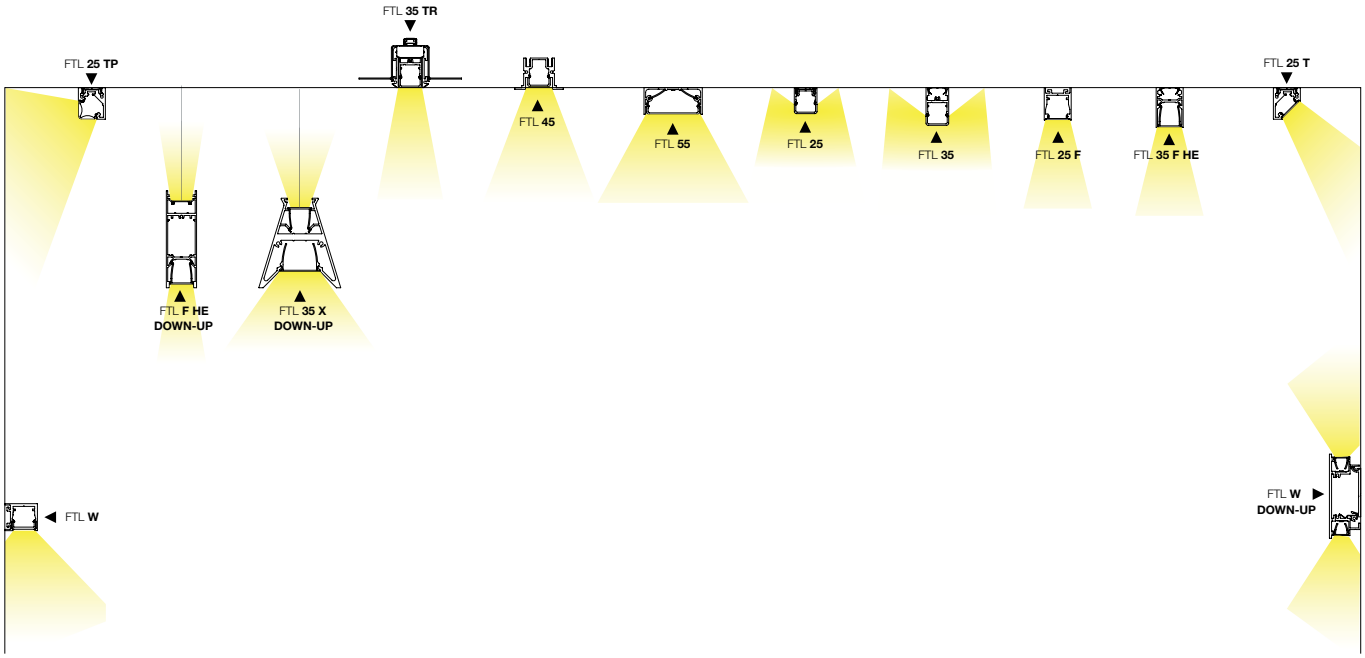
FEMTOLINE 25
The smallest of the range for surface mounted lighting solutions. Femtoline 25 offers 3 ways of general lighting: standard with a semi-recessed plexi that creates both direct and indirect lighting, Femtoline 25 F with a flush plexi for direct lighting and Femtoline 25 T with a tilted plexi to create an asymmetric light effect.

FEMTOLINE 35
The most versatile of the range.
Similar as with Femtoline 25, one can opt for direct lighting with Femtoline 35 or a more indirect general lighting with Femtoline 35 F. Furthermore, Femtoline 35 can also used within the trimless Femtoline 35 TR profile, creating a black cove filled with strokes of light. As a pendant for down or down-up lighting, one can either opt for the straightforward Femtoline 35 F HE D-U or the more pronounced Femtoline 35 X D-U with its A-shaped design that hides away the plexi from below.

FEMTOLINE 45
The recessed solution.
Femtoline 45 complements the Femtoline 25 range in applications that allow recessed installation.

FEMTOLINE 55
The broadest of the range.
Femtoline 55 is a surface mounted profile with a limited height of only 25mm, resulting in a nearly recessed appearance when installed.

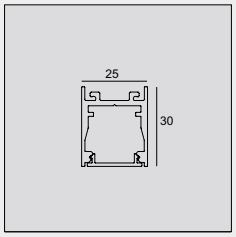
FEMTOLINE W
The wall mounted solution.
Femtoline W is a very slim and multifunctional LED profile, which can be used in both interior and exterior lighting concepts. This wall mounted profile can be used for either up- or downlight, creating a cosy wall grazing effect. Femotiline W Down-Up is a bespoke wall mounted profile for direct-indirect illuminance on vertical surfaces. It also comes in fixed lengths of 600 and 1200mm.


FTL 25 TP
FTL 35 TR
FTL 45
FTL 55
FTL 25
FTL 35
FTL 25 F
FTL 35 F HE
FTL 25 T
FTL F HE DOWN-UP
FTL 35 X DOWN-UP
FTL W
FTL W DOWN-UP

FEMTOLINE 25F & 25

www.deltalight.com/femtoline25f
www.deltalight.com/femtoline25

1 PROFILE CONSTRUCTION

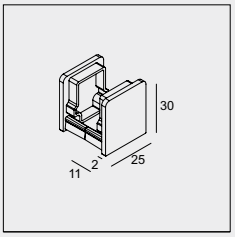


FTL25 F - PROFILE

382 00 00 ◇

◇ ANO / B / W

INCL.PC SBL
MAX.L / PROFILE: 6m
0,6 / m



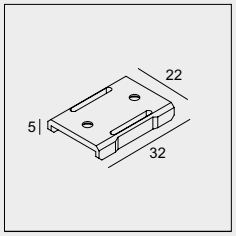
FTL25 F - END CAP SET

382 03 01 ◇

◇ A / B / W

SET OF 2 PCS
0,1

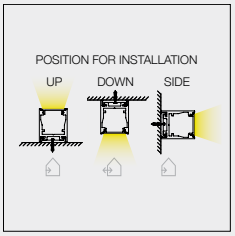
2 PROFILE FIXATION



NL - FIXATION SET

364 06 11

SET OF 10 PCS
0,1



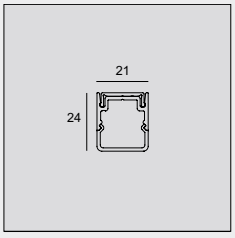
3 PROFILE CONNECTION

4 LIGHT MODULES

LEDFLEX IN & OUT

SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

1 PROFILE CONSTRUCTION

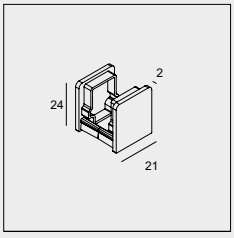


FTL25 - PROFILE

375 00 00 ◇

◇ ANO / B / W

INCL.PC SBL
INCL.FIXATION CLIP
MAX.L / PROFILE: 6m
0,4 / m

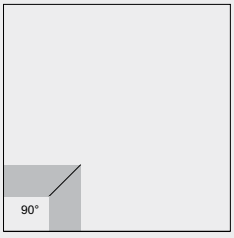


FTL25 - END CAP SET

375 03 01 ◇

◇ A / B / W

SET OF 2 PCS
0,1

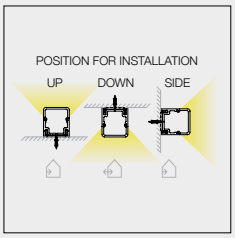


FTL25 - CORNER 90°

375 06 06

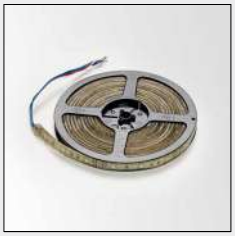
0,2

2 PROFILE FIXATION



3 PROFILE CONNECTION

4 LIGHT MODULES



LEDFLEX IN & OUT

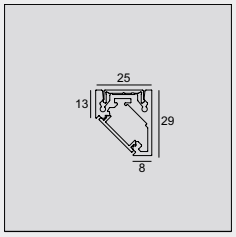
SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

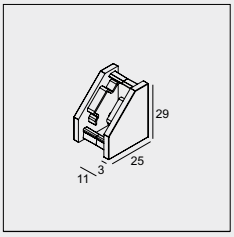
PRO

FEMTOLINE 25 T & TP

www.deltalight.com/femtoline25t
www.deltalight.com/femtoline25tp

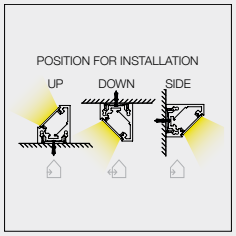
1 PROFILE CONSTRUCTION





FTL25 T - PROFILE	FTL25 T - END CAP SET
381 00 00 ◇	**381 03 01 ◇**
◇ ANO / B / W	◇ A / B / W
INCL.PC SBL INCL.FIXATION CLIP MAX.L / PROFILE: 6m	SET OF 2 PCS
0,7 / m	0,2

2 PROFILE FIXATION

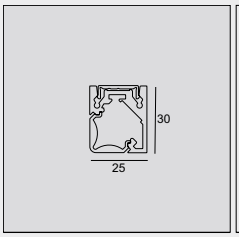


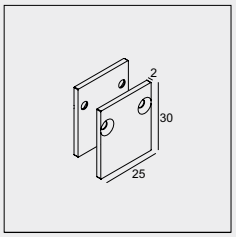
3 PROFILE CONNECTION

4 LIGHT MODULES

LEDFLEX IN & OUT
SUITABLE FOR LEDFLEX IN & OUT PAG PRO 820

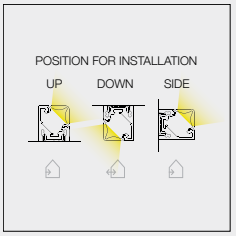
1 PROFILE CONSTRUCTION





FTL25 TP - PROFILE	FTL25 TP - END CAP SET
381 01 00 00 ◇	**381 01 03 01 ◇**
◇ ANO / B / W	◇ A / B / W
INCL.PC SBL INCL.FIXATION CLIP MAX.L / PROFILE: 6m	SET OF 2 PCS
0,4 / m	0,2

2 PROFILE FIXATION



3 PROFILE CONNECTION

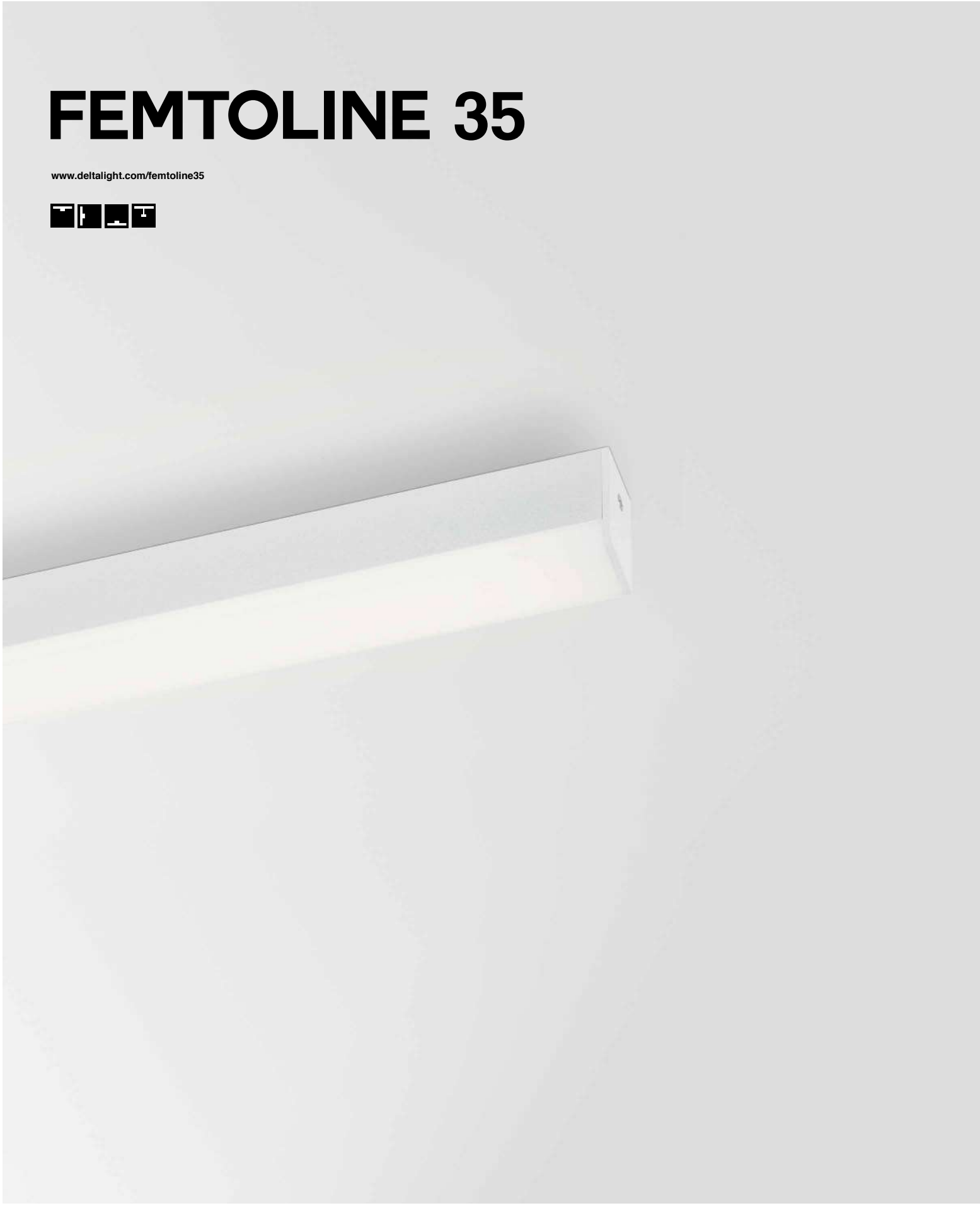
4 LIGHT MODULES

LEDFLEX IN & OUT
SUITABLE FOR LEDFLEX IN & OUT PAG PRO 820

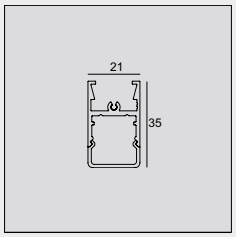
PRO

FEMTOLINE 35

www.deltalight.com/femtoline35



1 PROFILE CONSTRUCTION

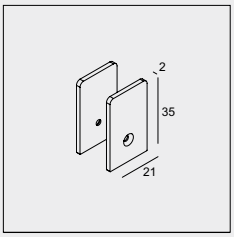


FTL35 - PROFILE

391 00 00 ◇

◇ ANO / B / W

INCL.PC SBL
MAX.L / PROFILE: 6m
0,7 / m

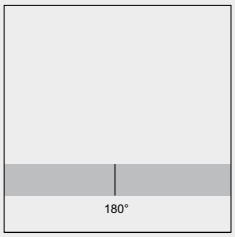


FTL35 - END CAP SET

391 03 01 ◇

◇ ANO / B / W

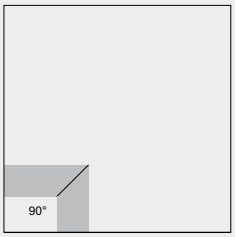
SET OF 2 PCS
0,2



FTL35 - /CORNER 180°

391 06 11

SET OF 2 PCS
0,1

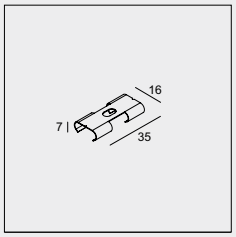


FTL35 - CORNER 90°

391 06 06

ONLY FOR DIRECT FIXATION
0,1

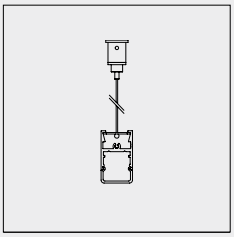
2 PROFILE FIXATION



FTL35 - FIXATION SET

391 06 11

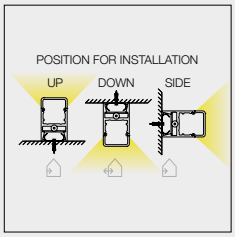
SET OF 2 PCS
0,1



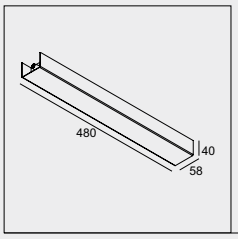
FTL35 - SUSP SINGLE 1,6

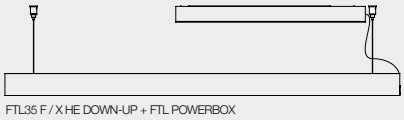
391 09 01

L 1,6m
0,1



3 PROFILE CONNECTION



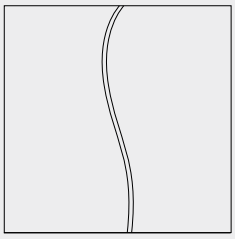


FTL35 F / X HE DOWN-UP + FTL POWERBOX

FTL POWERBOX

24V-DC / 60W	24V-DC / 60W DIM1	24V-DC / 150W DIM5
300 24 060 ◇	**300 24 060 ED1** ◇	**300 24 150 ED5** ◇

◇ B / W



CURRENT SUPPLY L1,6m

391 97 51 - 2 x 0,75mm²

L1,6m
0,3

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

LEDFLEX IN & OUT

SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

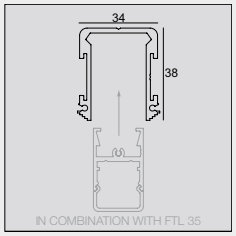
PRO

FEMTOLINE 35 TR

www.deltalight.com/femtoline35tr

FTL35 TR + FTL 35

1 PROFILE CONSTRUCTION



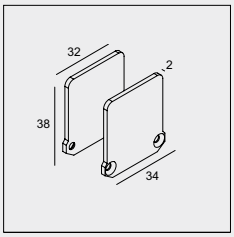
FTL35 TR - PROFILE

393 00 00 ◇

◇ B

MAX.L / PROFILE: 6m

0,7 / m



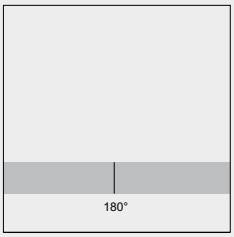
FTL35 TR - END CAP SET

393 03 01 ◇

◇ B

SET OF 2 PCS

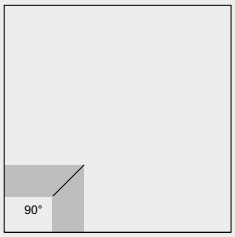
0,1



FTL35 TR - CORNER 180°

393 06 01

0,1

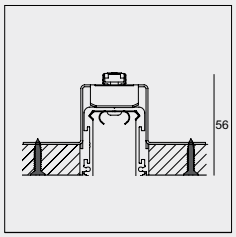


FTL35 TR - CORNER 90°

393 06 06

0,1

2 PROFILE FIXATION



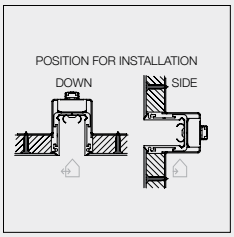
FTL35 TR - CLIP

393 14 01

37 x (L + 6) x 60

min.9 / max.18

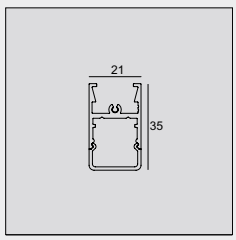
0,4



PRO

3 PROFILE CONNECTION

4 LIGHT MODULES



FTL35 - PROFILE

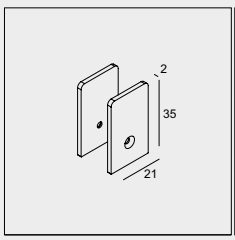
391 00 00 ◇

◇ ANO / B / W

INCL.PC SBL

MAX.L / PROFILE: 6m

0,7 / m



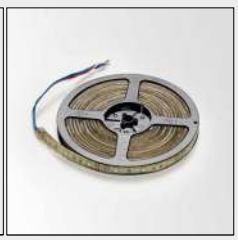
FTL35 - END CAP SET

391 03 01 ◇

◇ ANO / B / W

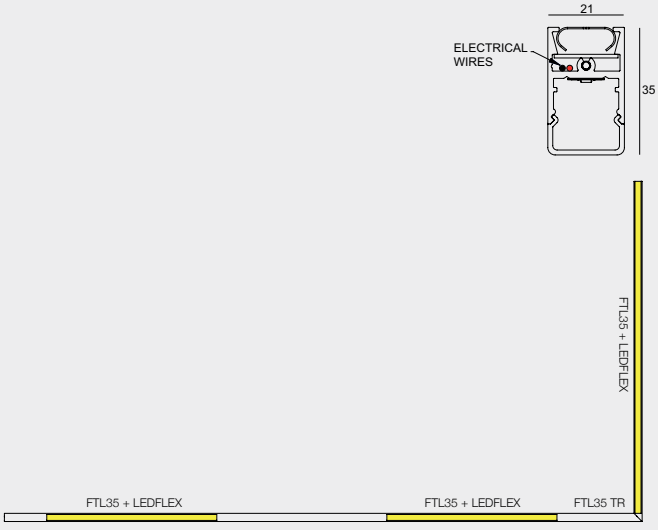
SET OF 2 PCS

0,2



LEDFLEX IN & OUT

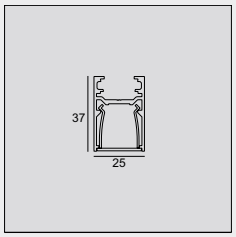
SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820



FEMTOLINE 35 F HE

www.deltalight.com/femtoline35fhe

1 PROFILE CONSTRUCTION

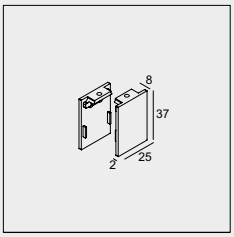


FTL35 F HE - PROFILE

392 01 00 00 ◇

◇ ANO / B / W

INCL.PC SBL HE
MAX.L / PROFILE: 6m
0,7 / m

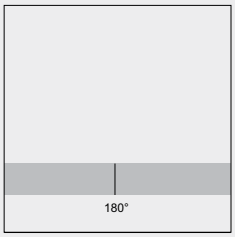


FTL35 F HE - END CAP SET

392 01 03 01 ◇

◇ A / B / W

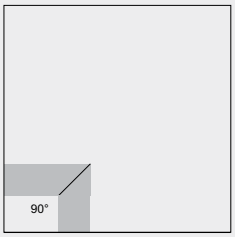
SET OF 2 PCS
0,2



FTL35 - CORNER 180°

391 06 11

0,1

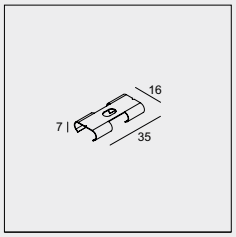


FTL35 - CORNER 90°

391 06 06

ONLY FOR DIRECT FIXATION
0,1

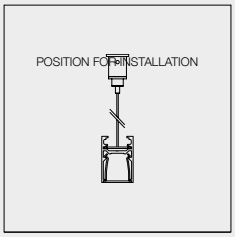
2 PROFILE FIXATION



FTL35 - FIXATION SET

391 06 11

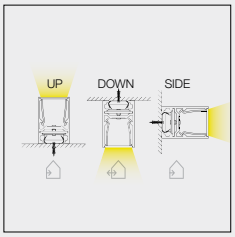
SET OF 2 PCS
0,1



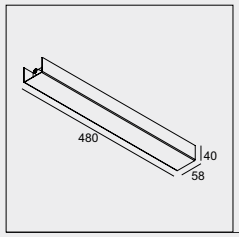
FTL35 F - SUSP SINGLE 1,6

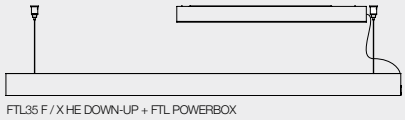
391 09 01

L1,6m
0,1



3 PROFILE CONNECTION

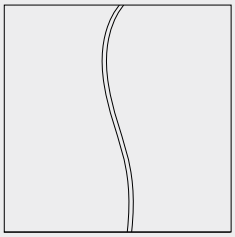




FTL POWERBOX

24V-DC / 60W	24V-DC / 60W DIM1	24V-DC / 150W DIM5
300 24 060 ◇	**300 24 060 ED1** ◇	**300 24 150 ED5** ◇

◇ B / W



CURRENT SUPPLY L1,6m

391 97 51 - 2 x 0,75mm²

L1,6m
0,3

OPTIONS
CABLE BASE R ◇ ▶ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▶ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

LEDFLEX IN & OUT

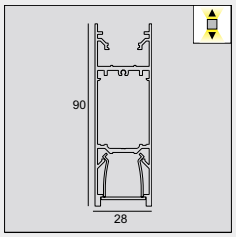
SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

PRO

FEMTOLINE 35 F HE DOWN-UP

www.deltalight.com/femtoline35fhedownup

1 PROFILE CONSTRUCTION

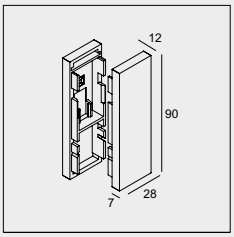


FTL35 F HE D/U - PROFILE

392 02 00 00 ◇

◇ B / W

INCL.PC SBL DOWN HE
MAX.L / PROFILE: 6m
1,4 / m

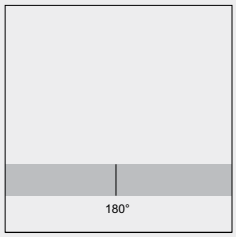


FTL35 F HE D/U - END CAP SET

392 02 03 01 ◇

◇ B / W

SET OF 2 PCS
0,2



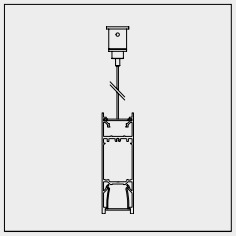
FTL35 F HE - CORNER 180°

392 02 06 01

0,1

OPTIONS
FTL35 F D/U - PC SBL UP - PROFILE ▸ **392 02 02 05 SBL** 22

2 PROFILE FIXATION

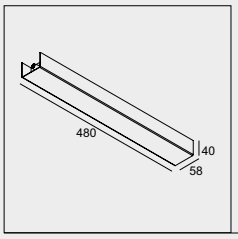


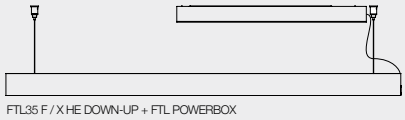
FTL35 F HE D/U-SUSP SINGLE 1,6

392 02 09 01

L1,6m
0,1

3 PROFILE CONNECTION



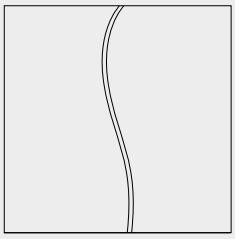


FTL35 F / X HE DOWN-UP + FTL POWERBOX

FTL POWERBOX

24V-DC / 60W	24V-DC / 60W DIM1	24V-DC / 150W DIM5
300 24 060 ◇	**300 24 060 ED1** ◇	**300 24 150 ED5** ◇

◇ B / W



CURRENT SUPPLY L1,6m

392 02 97 51 - 2 x 0,75mm²

L1,6m
0,3

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

LEDFLEX IN & OUT

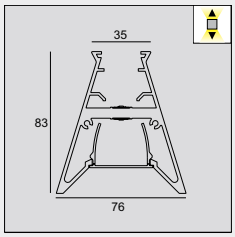
SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

PRO

FEMTOLINE 35 X DOWN-UP

www.deltalight.com/femtoline35xdownup

1 PROFILE CONSTRUCTION

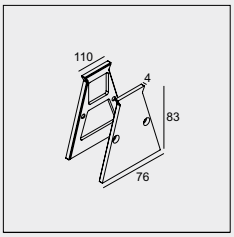


FTL35 X HE D/U - PROFILE

392 03 00 00 ◇

◇ B / W

INCL.PC SBL DOWN HE
MAX.L / PROFILE: 6m
2,4 / m

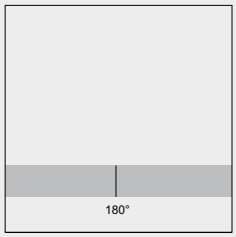


FTL35 X HE D/U - END CAP

392 03 03 01 ◇

◇ B / W

SET OF 2 PCS
0,2



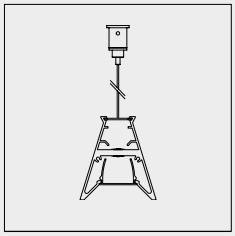
FTL35 X HE - FIX/CORNER 180°

392 03 06 01 ◇

0,1

OPTIONS
FTL35 X D/U - PC SBL UP - PROFILE ▸ **392 03 02 05 SBL**

2 PROFILE FIXATION

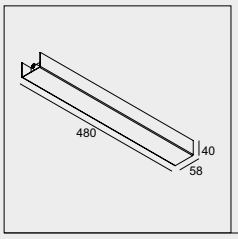


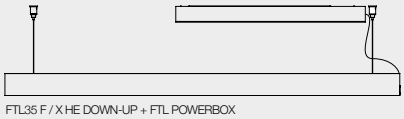
FTL35 F HE D/U-SUSP SINGLE 1,6

392 02 09 01

L1,6m
0,1

3 PROFILE CONNECTION



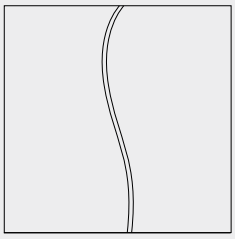


FTL35 F / X HE DOWN-UP + FTL POWERBOX

FTL POWERBOX

24V-DC / 60W	24V-DC / 60W DIM1	24V-DC / 150W DIM5
300 24 060 ◇	**300 24 060 ED1** ◇	**300 24 150 ED5** ◇

◇ B / W



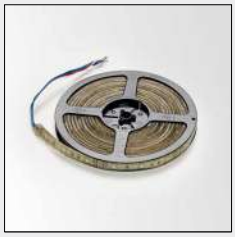
CURRENT SUPPLY L1,6m

392 02 97 51 - 2 x 0,75mm²

L1,6m
0,3

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES



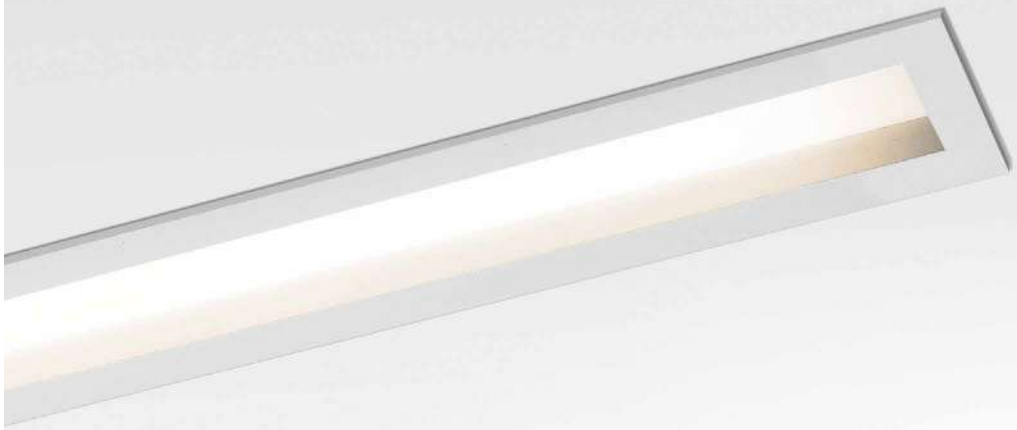
LEDFLEX IN & OUT

SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

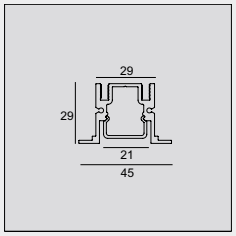
PRO

FEMTOLINE 45

www.deltalight.com/femtoline45



1 PROFILE CONSTRUCTION

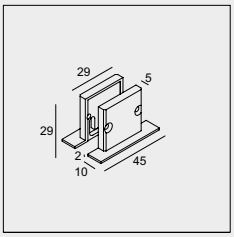


FTL45 - PROFILE

376 00 00 ◇

◇ ANO / B / W

INCL.PC SBL HE
MAX.L / PROFILE: 6m
0,8 / m

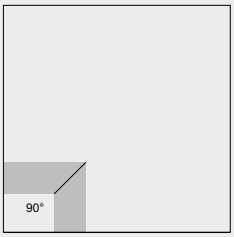


FTL45 - END CAP SET

376 03 01 ◇

◇ ANO / B / W

SET OF 2 PCS
0,2

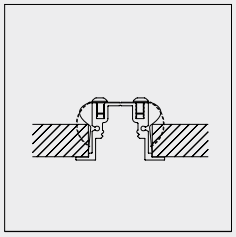


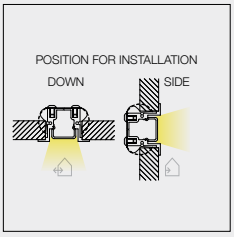
FTL45 - CORNER 90°

376 06 06

0,2

2 PROFILE FIXATION





FTL45 - FIXATION

376 14 01

37 x (L + 12) x 40

max.13

SET OF 2 PCS
0,1

3 PROFILE CONNECTION

4 LIGHT MODULES

LEDFLEX IN & OUT

SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

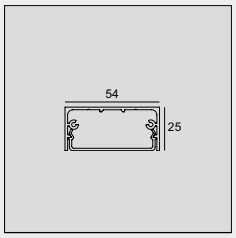
PRO

NEW

FEMTOLINE 55

www.deltalight.com/femtoline55

1 PROFILE CONSTRUCTION



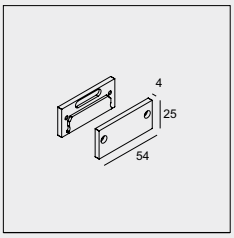
FTL55 - PROFILE

392 04 00 00 ◇

◇ ANO / B / W

INCL.PC SBL
MAX.L / PROFILE: 6m

0,6 / m



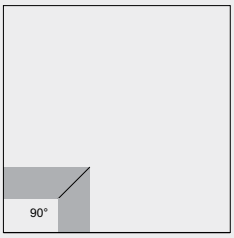
FTL55 - END CAP SET

392 04 03 01 ◇

◇ A / B / W

SET OF 2 PCS

0,1

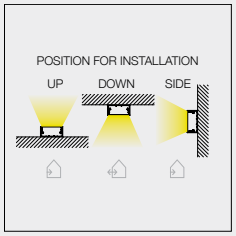


FTL55 - CORNER 90°

392 04 06 06

0,1

2 PROFILE FIXATION



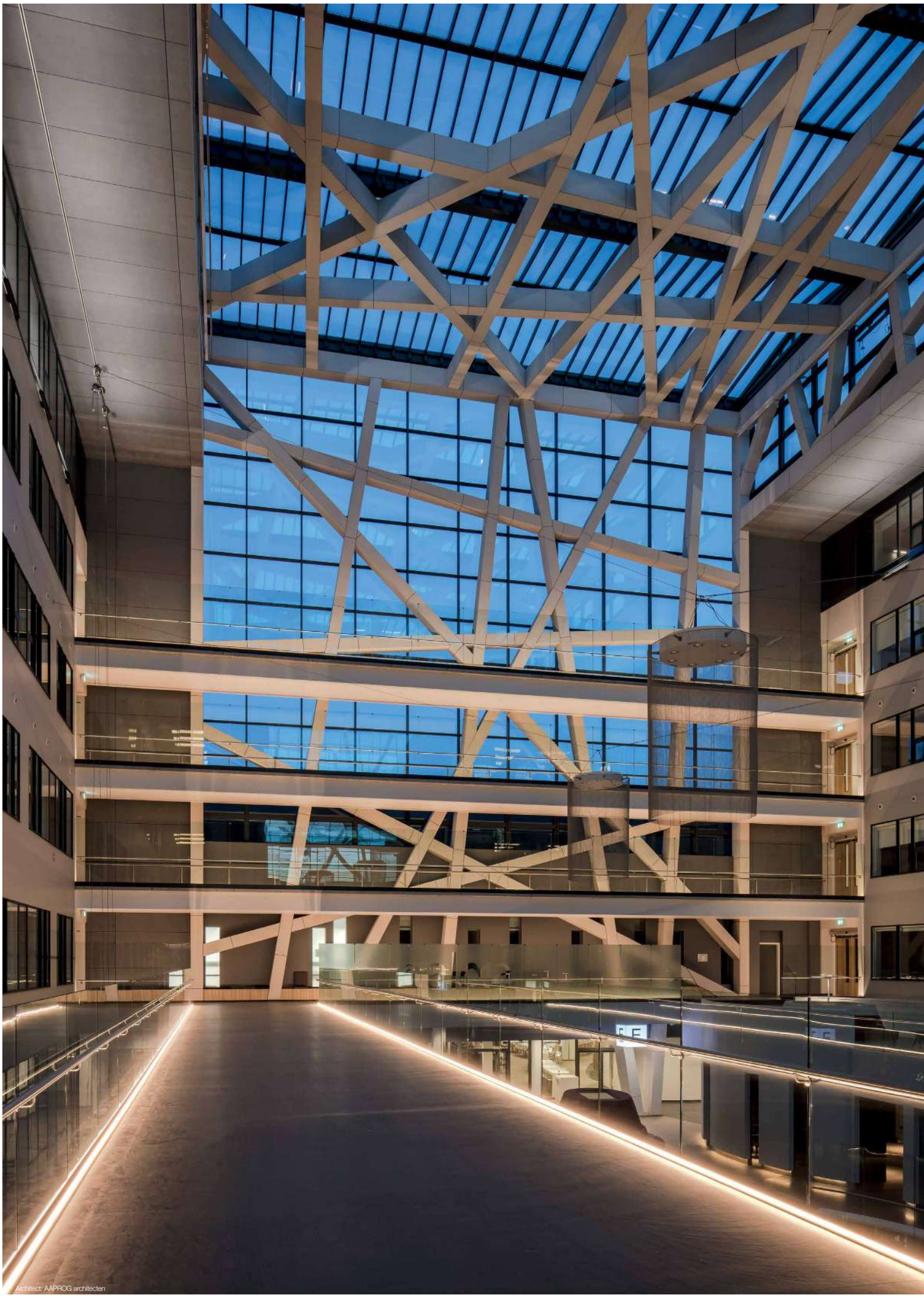
3 PROFILE CONNECTION

4 LIGHT MODULES

LEDFLEX IN

SUITABLE FOR
LEDFLEX IN
PAG PRO 820

PRO

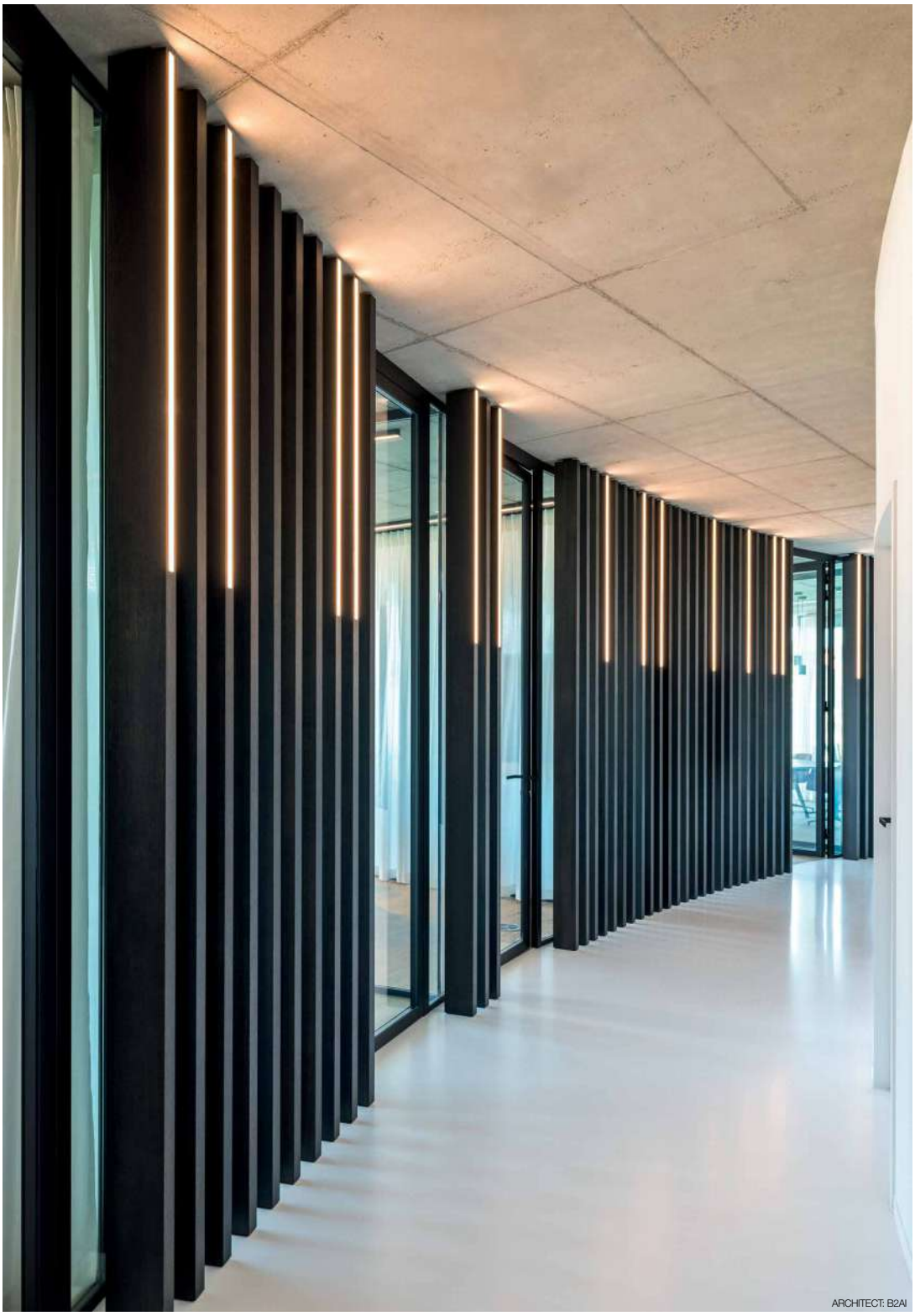


Architect: AAPROG architecten

NINA MAYA INTERIORS - PHOTOGRAPHY NICOLE ENGLAND

SIBOMAT

KIKA BRAZ ARCHITECTS AND URBAN PLANNERS
RAMA MENDELSOHN



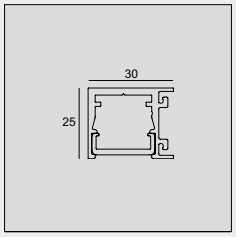
ARCHITECT: B2AI

B2Ai - INGRID LESAGE CREATIONS HABITAR

FEMTOLINE W

www.deltalight.com/femtolinew

1
PROFILE CONSTRUCTION

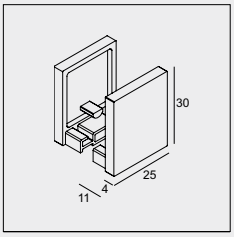


FTL W - PROFILE CL

366 00 00 CL ◇

◇ ANO

INCL.PC CLEAR



NL - END CAP SET

364 03 01 ◇

◇ A

SET OF 2 PCS

0,1

FTL W - PROFILE SBL

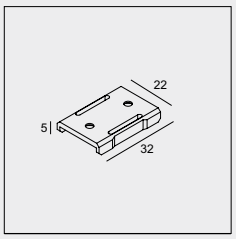
366 00 00 SBL ◇

◇ ANO

INCL.PC SBL
MAX.L / PROFILE: 6m

1,1 / m

2
PROFILE FIXATION

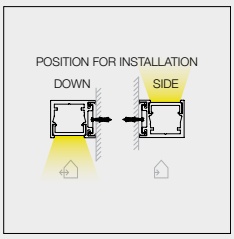


NL - FIXATION SET

364 06 11

SET OF 10 PCS

0,1



3
PROFILE CONNECTION

4
LIGHT MODULES

LEDFLEX IN & OUT

SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

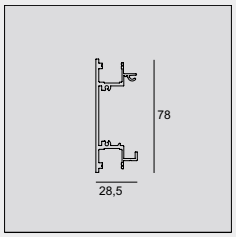
PRO

NEW

FEMTOLINE W DOWN-UP

www.deltalight.com/femtolinewdownup

1 PROFILE CONSTRUCTION



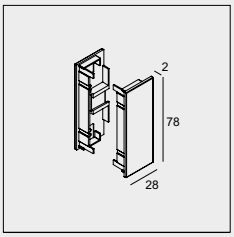
FTLWDU - PROFILE

426 00 00 ◇

◇ ANO / B / W

INCL.2 x PC SBL
MAX.L / PROFILE: 6m

1,0 / m



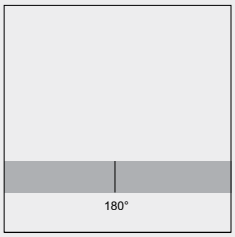
FTLWDU - END CAP SET

426 03 01 ◇

◇ A / B / W

SET OF 2 PCS

0,1

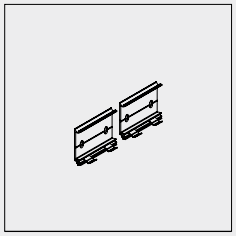


FTLWDU - CORNER 180°

426 06 01

0,1

2 PROFILE FIXATION



FTLWDU - FIXATION

426 14 01

SET OF 2 PCS

0,2

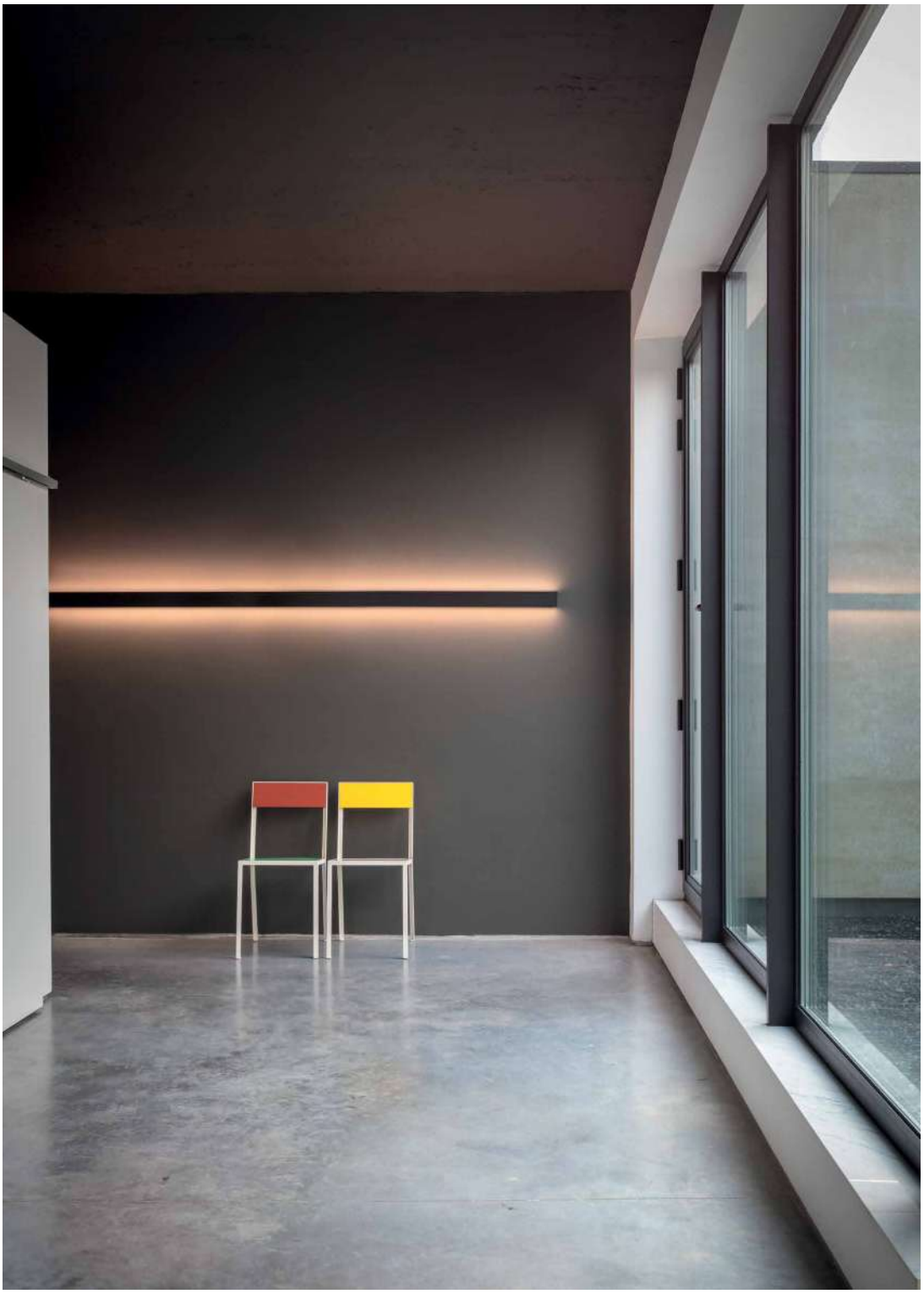
3 PROFILE CONNECTION

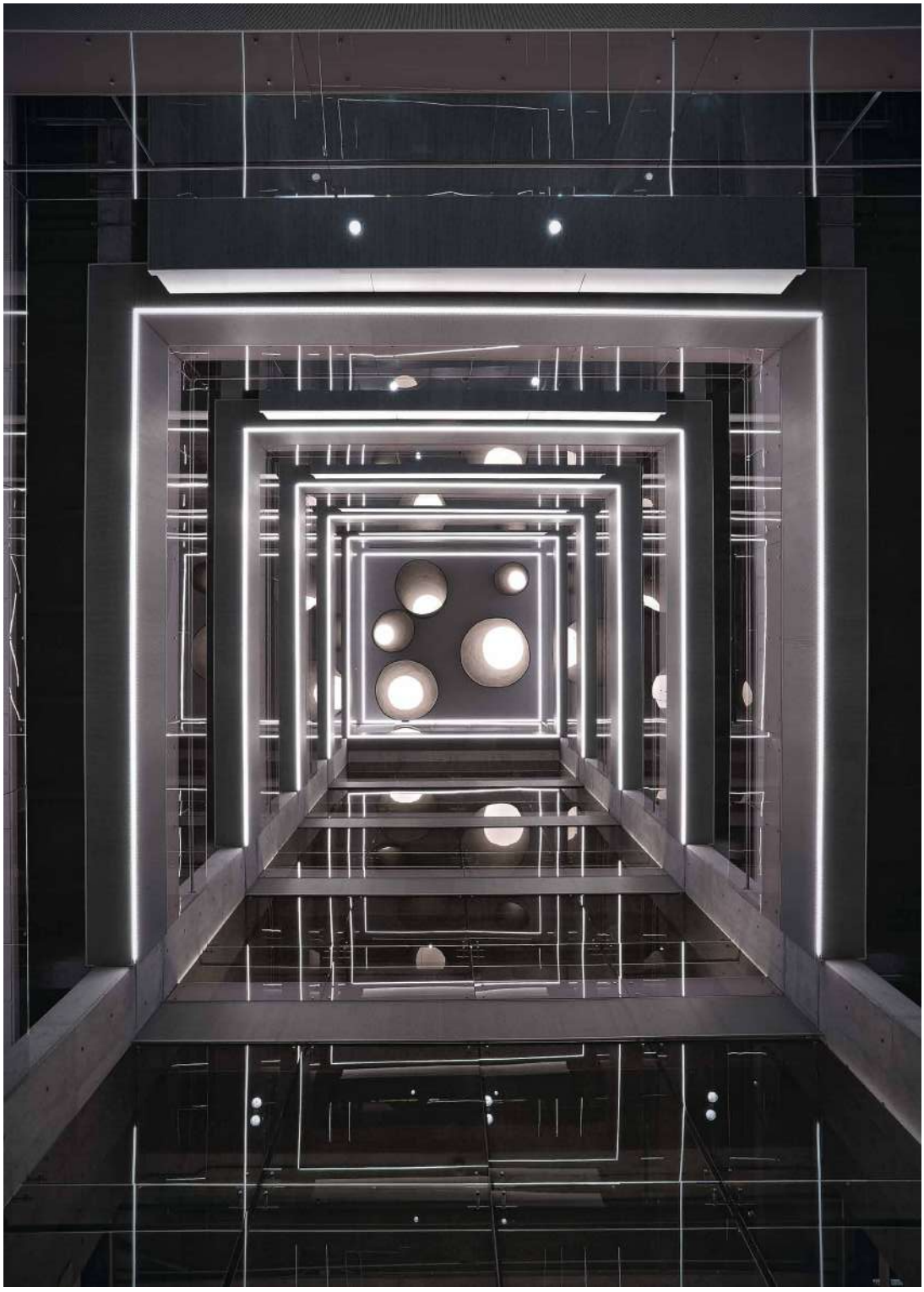
4 LIGHT MODULES

LEDFLEX IN

SUITABLE FOR
LEDFLEX IN
PAG PRO 820

PRO



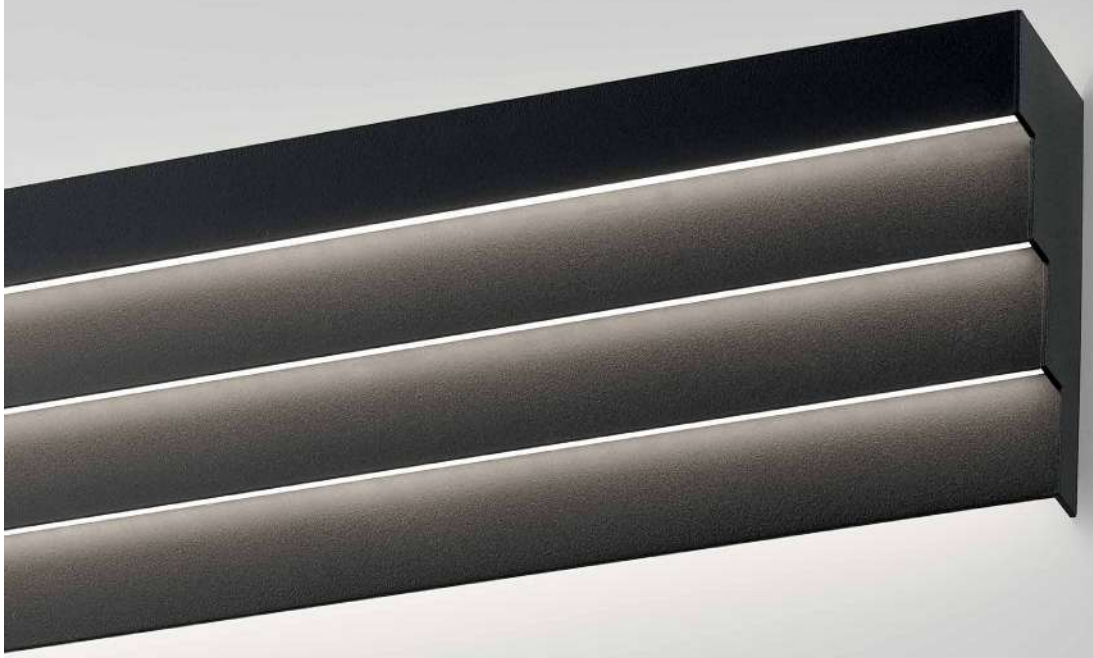


NEW

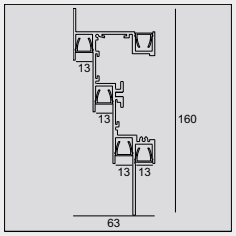
KASKADE

Individual wall mounted luminaires are ideal to generate a particular mood in a room. The waterfall of light, created by Kaskade, is such an instant moodmaker.
Moreover, as a bespoke light solution, you can choose your own set-up and determine your desired length.

www.deltalight.com/kaskade



1 PROFILE CONSTRUCTION



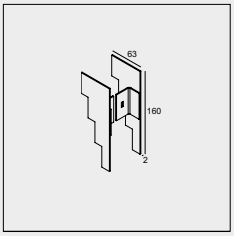
KSK - PROFILE

405 00 00 ◇

◇ B / GC / W

INCL.PC SBL
MAX.L / PROFILE: 6m

2,4 / m



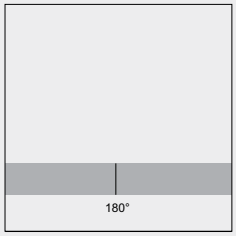
KSK - END CAP SET

405 03 01 ◇

◇ B / W

SET OF 2 PCS

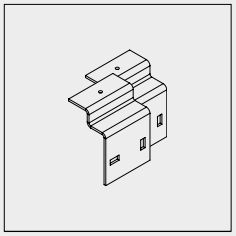
0,1



CORNER 180°

405 06 01

2 PROFILE FIXATION



KSK - FIXATION SET

405 14 01

SET OF 2 PCS

0,1

3 PROFILE CONNECTION

4 LIGHT MODULES

LEDFLEX IN

SUITABLE FOR
LEDFLEX IN
PAG PRO 820

PRO

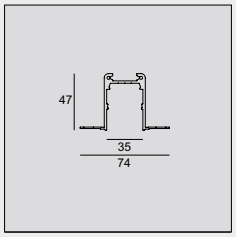
NEW

DOT.COM WALLWASH TR

Be it to accentuate pieces of art or to reduce contrasts by enhancing vertical illumination, wallwash lighting has multiple purposes. The made-to-measure trimless Dot.Com Wallwash profile enables you to customize wallwash lighting to your own preferences and to adapt it perfectly to the dimensions of the room.

www.deltalight.com/dotcom

1 PROFILE CONSTRUCTION



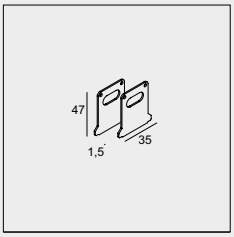
DTC-TR - PROFILE

424 01 00 00 ◇

◇ B

MAX.L / PROFILE: 6m

1,0 / m



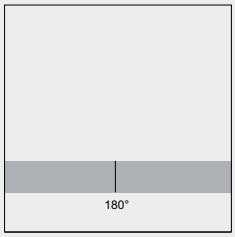
DTC-TR - END CAP SET

424 01 03 01 ◇

◇ B

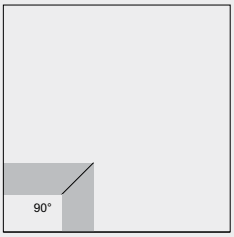
SET OF 2 PCS

0,1



DTC-TR - CORNER 180°

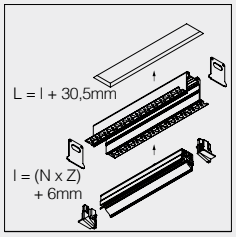
424 01 06 01



DTC-TR - CORNER 90°

424 01 06 06

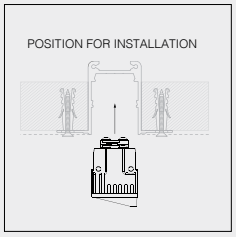
2 PROFILE FIXATION

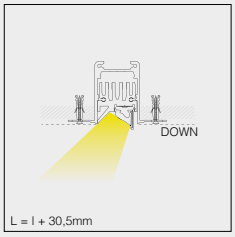


FIXATION

36 x (L + 5)

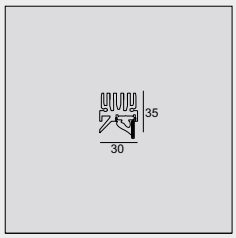
l = (N x Z) + 6mm
N = #
Z = 100mm FOR LEDFLEX IN / FP
= 50mm FOR LEDFLEX HP
= 33,3mm FOR LEDFLEX TW
= 167mm FOR LEDFLEX RGB





3 PROFILE CONNECTION

4 LIGHT MODULES



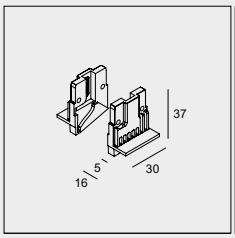
DTC-LEDLINE - PROFILE

424 02 00 00 ◇

◇ B

INCL.PC SBL
INCL. FIXATION CLIPS
MAX.L / PROFILE: 4m

1,0 / m



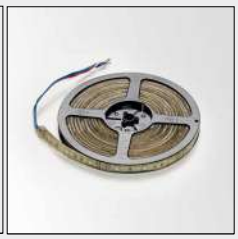
DTC-LEDLINE - END CAP SET

424 02 03 01 ◇

◇ B

SET OF 2 PCS

0,1



LEDFLEX IN

SUITABLE FOR
LEDFLEX IN
PAG PRO 820

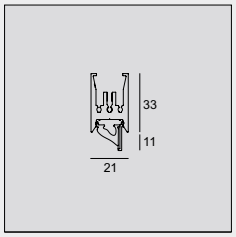
PRO

NEW

DOT.COM WALLWASH ON

www.deltalight.com/dotcom

1 PROFILE CONSTRUCTION



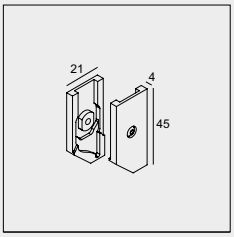
DTC-ON - PROFILE

16312 0000 ◇

◇ B / W

MAX.L / PROFILE: 6m

1,0 / m



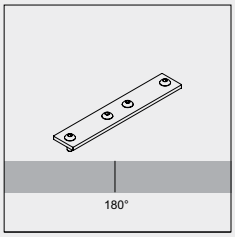
DTC-ON - END CAP SET

16312 0310 ◇

◇ B / W

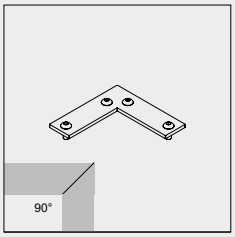
SET OF 2 PCS

0,1



DTC-ON - CORNER 180°

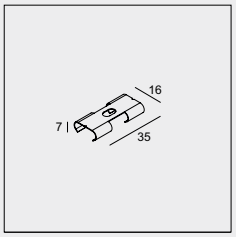
16312 0620 ◇



DTC-ON - CORNER 90°

16312 0630 ◇

2 PROFILE FIXATION

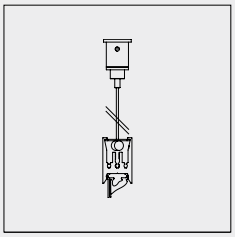


FTL35 - FIXATION SET

391 06 11

SET OF 2 PCS

0,1



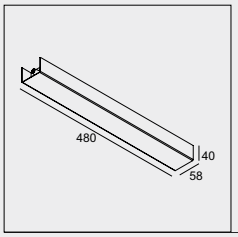
FTL35 - SUSP SINGLE 1,6

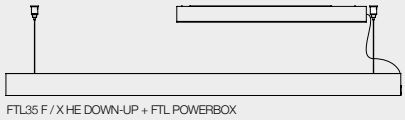
391 09 01

L 1,6m

0,1

3 PROFILE CONNECTION



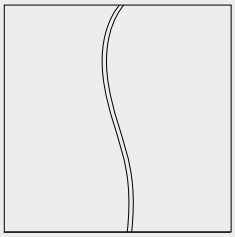


FTL35 F / X HE DOWN-UP + FTL POWERBOX

FTL POWERBOX

24V-DC / 60W	24V-DC / 60W DIM1	24V-DC / 150W DIM5
300 24 060 ◇	**300 24 060 ED1** ◇	**300 24 150 ED5** ◇

◇ B / W



CURRENT SUPPLY L1,6m

391 97 51 - 2 x 0,75mm²

L1,6m

0,3

OPTIONS
CABLE BASE R ◇ ▶ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▶ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

LEDFLEX IN

SUITABLE FOR
LEDFLEX IN
PAG PRO 820

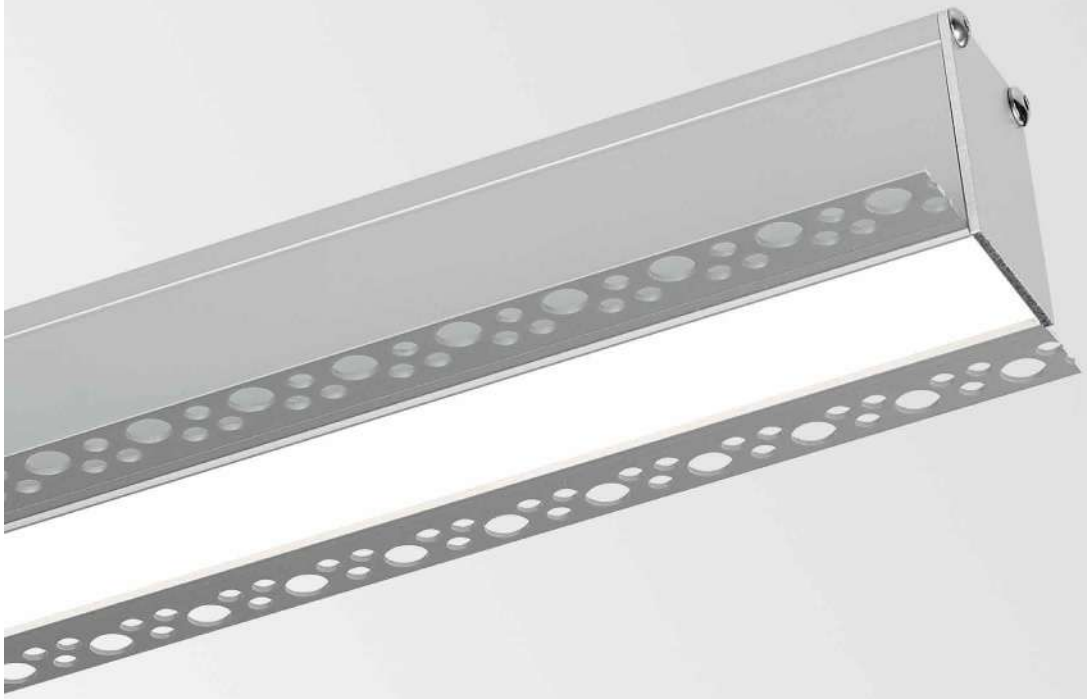
PRO

#WEAREDELTALIGHT

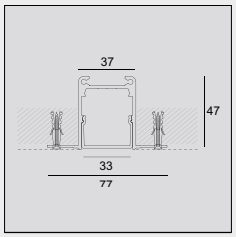
MICROLINE TR

A series of slim, recessed led profiles, available for either downwards or sideways installation.
Thanks to the perforated trim on both sides of the profile, trimless installation is made easy. The TR version can be used in either ceiling or wall, while the TRW version is especially made for installation in corners between wall and ceiling. To reduce glare, Microline TRW+ offers a solution with the SBL plexi mounted deeper into the profile.

www.deltalight.com/microlinetrimless



1 PROFILE CONSTRUCTION

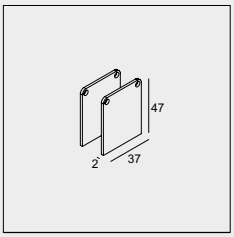


MIC TR - PROFILE

394 00 00 ◇

◇ ANO

INCL.PC SBL
MAX.L / PROFILE: 6m
1,0 / m

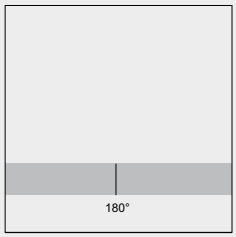


MIC TR/TRW - END CAP SET

394 03 01 ◇

◇ ANO

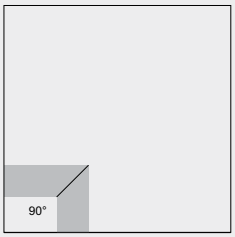
SET OF 2 PCS
0,1



MIC TR - CORNER 180°

394 06 01

0,3



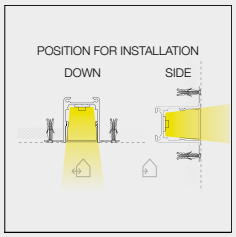
MIC TR - CORNER 90°

394 06 06

0,3

PRO

2 PROFILE FIXATION



FIXATION

39 x L

3 PROFILE CONNECTION

4 LIGHT MODULES

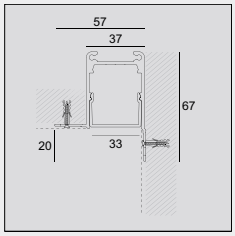
LEDFLEX IN & OUT

SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

MICROLINE TRW

www.deltalight.com/microlinetrw

1 PROFILE CONSTRUCTION



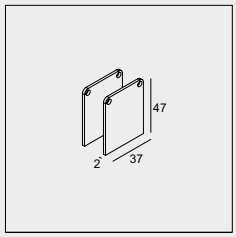
MIC TRW - PROFILE

396 00 00 ◇

◇ ANO

INCL.PC SBL
MAX.L / PROFILE: 6m

1,0 / m



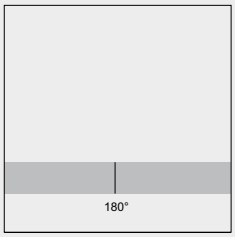
MIC TR/TRW - END CAP SET

394 03 01 ◇

◇ ANO

SET OF 2 PCS

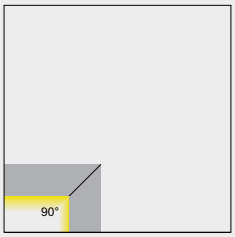
0,1



MIC TRW - CORNER 180°

396 06 01

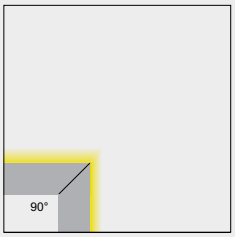
0,3



MIC TRW - CORNER 90° INT

396 06 06

0,3



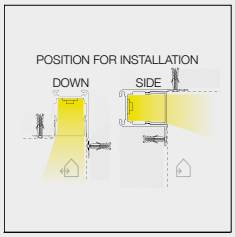
MIC TRW - CORNER 90° EXT

396 06 16

0,3

PRO

2 PROFILE FIXATION



FIXATION

39 x L

3 PROFILE CONNECTION

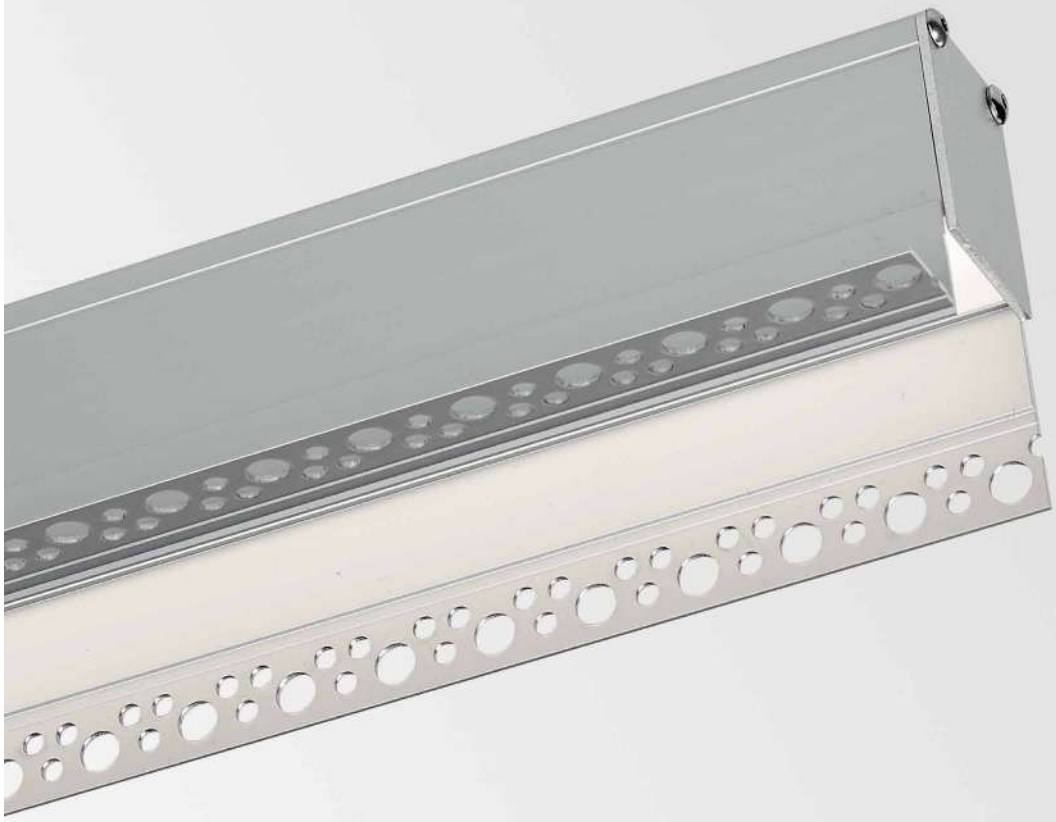
4 LIGHT MODULES

LEDFLEX IN & OUT

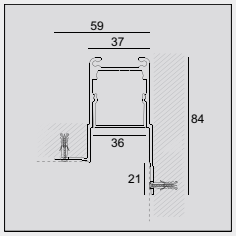
SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

MICROLINE TRW+

www.deltalight.com/microlinetrw



1 PROFILE CONSTRUCTION

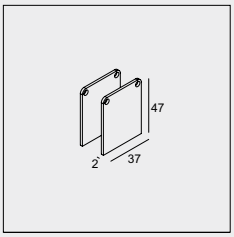


MIC TRW+ - PROFILE

396 01 00 00 ◇

◇ ANO

INCL.PC SBL
MAX.L / PROFILE: 6m
1,0 / m

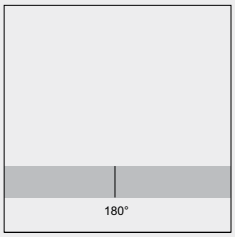


MIC TR/TRW - END CAP SET

394 03 01 ◇

◇ ANO

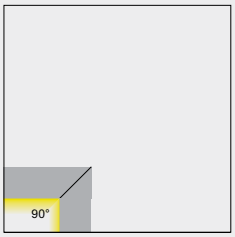
SET OF 2 PCS
0,1



MIC TRW - CORNER 180°

396 06 01

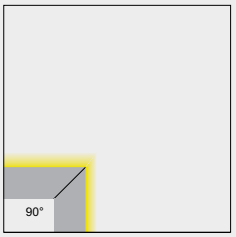
0,3



MIC TRW - CORNER 90° INT

396 06 06

0,3



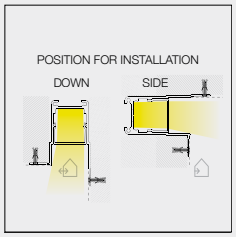
MIC TRW - CORNER 90° EXT

396 06 16

0,3

PRO

2 PROFILE FIXATION



FIXATION

42 x L

3 PROFILE CONNECTION

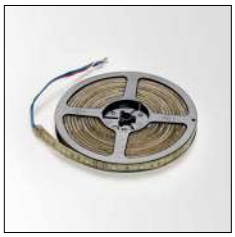
4 LIGHT MODULES

LEDFLEX IN & OUT

SUITABLE FOR
LEDFLEX IN & OUT
PAG PRO 820

SUITABLE FOR ALL PROFILES FROM PAGE PRO 746-749 & PRO 768-819
NO LEDFLEX OUT FOR: FEMTOLINE W D/U, KASKADE (LEDFLEX IN MAX 15W/M) AND DOT.COM WALLWASH TR

LEDFLEX



5m - 24V-DC
MOUNTED

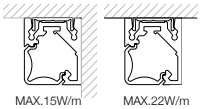
0,3

	WHITE			NEW TW	NEW RGB
	Dividable per 100mm 70 smd LED/m		Dividable per 50mm 140 smd LED/m	Dividable per 33,3mm 180 smd LED/m	Dividable per 100mm 60 smd LED/m
	5,1W/m 650lm/m	**15,1W/m 1400lm/m**	**21,6W/m 2100lm/m**	**14,4W/m 1350lm/m**	**14,4W/m**
CRI > 90	**LEDFLEX**	**LEDFLEX FP**	**LEDFLEX HP***	**LEDFLEX TW**	**LEDFLEX RGB**
4000K					
IN	**300 91 52 94**	**300 91 53 94**	**300 91 54 94**		
OUT (IP65)	**300 91 62 94**	**300 91 63 94**			
3000K					
IN	**300 91 52 93**	**300 91 53 93**	**300 91 54 93**		
OUT (IP65)	**300 91 62 93**	**300 91 63 93**			
2700K					
IN	**300 91 52 92**	**300 91 53 92**	**300 91 54 92**		
OUT (IP65)	**300 91 62 92**	**300 91 63 92**			
2700K ▸ 5700K					
IN				**21031 0010**	
OUT (IP65)					
RGB					
IN					**300 91 53 33**
OUT (IP65)					**300 91 63 33**
LED POWER SUPPLY / INFO PAG TEC					
24V-DC / 20W **300 89 24 20** **OPTIONS** 24V-DC / 4A DIM UNIT	max.4m	max.1m	max.0,9m	max.1,3m	max.1,3m *
24V-DC / 40W **300 89 24 40** **OPTIONS** 24V-DC / 4A DIM UNIT	max.8m	max.2,5m	max.1,8m	max.2,7m	max.2,7m *
24V-DC / 60W **300 89 24 60** **OPTIONS** 24V-DC / 4A DIM UNIT	max.12m	max.4m (max.3m / POWERLINE)	max.2,7m (max.3m / POWERLINE)	max.4,1m	max.4m *
24V-DC / 80W DIM1 **300 89 24 80 ED1**	max.16m	max.5m (max.3m / POWERLINE)	max.3,6m (max.3m / POWERLINE)		
24V-DC / 150W **300 89 24 150** **OPTIONS** 24V-DC / 4A DIM UNIT	max.30m	max.10m (max.3m / POWERLINE)	max.6,8m (max.3m / POWERLINE)	max.10,4m	max.10m *
MULTI POWER DIM7 **300 90 64**	max.4m	max.1,3m	max.0,9m		
MULTI POWER DIM6 **300 90 61**	max.4m	max.1,3m	max.0,9m		
RGB DRIVER / INFO PAG TEC					
12/24V-DC 75/150W **300 90 331**				*use in combination with Led Power Supply 24V-DC	*use in combination with Led Power Supply 24V-DC
TOUCH CONTROLLER / INFO PAG TEC					
TW DMX **300 90 332**				*use in combination with RGB DRIVER	
RGB DMX **300 90 330**					*use in combination with RGB DRIVER

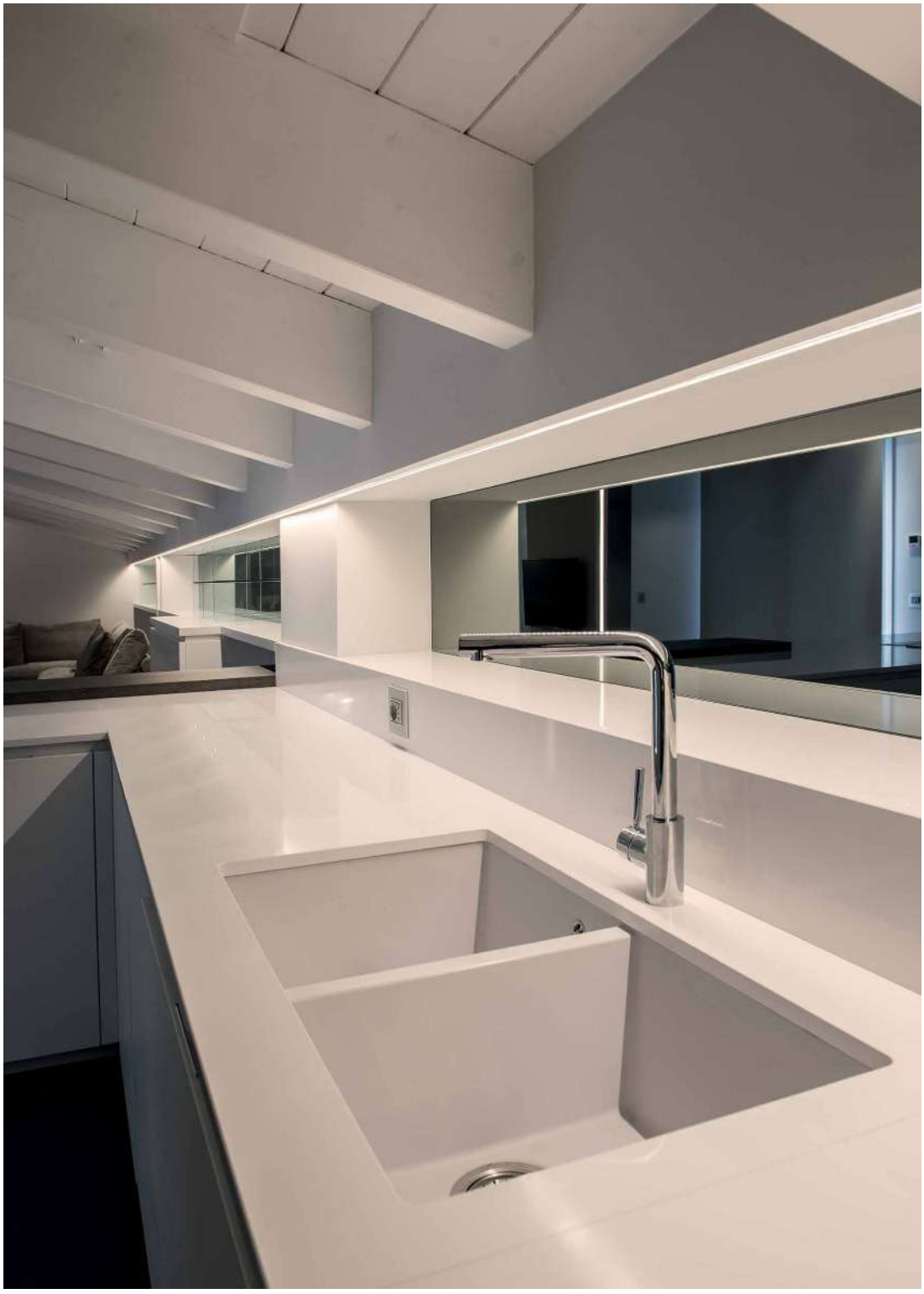
OPTIONS
24V-DC / 4A DIM1 UNIT ▸ **300 90 003 ED1**
24V-DC / 4A DIM5 UNIT ▸ **300 90 003 ED5**
24V-DC / 2x 4A WIRELESS DIM UNIT ▸ **300 90 010**

DIM 1 DIMMING BY 1-10V
DIM 6 DIMMINB BY PUSH BUTTON / FALLING EDGE DIMMER
DIM 7 DIMMING BY PUS HUTTON / 1-10V

LEDFLEX HP
ONLY IN FREE STANDING PROFILES



MAX.15W/m MAX.22W/m

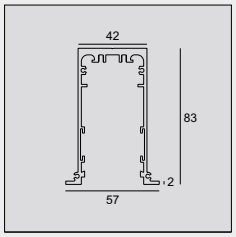


MICROLINE 60

These Microline profiles can be used either for recessed, surface mounted or suspended applications.
The narrow lines of light enable you to create appealing lighting scenario's. Microline 40+ can be used to enhance the sense of space in a room thanks to its protruding optics, which delivers a small amount of indirect light onto the ceiling.

www.deltalight.com/microline60

1 PROFILE CONSTRUCTION



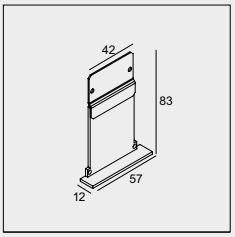
MIC60 - PROFILE

399 03 00 ◇

◇ ANO / W

MAX.L / PROFILE: 6m

1,7 / m

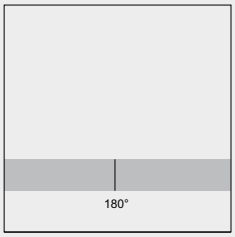


MIC60 - END CAP

399 03 03 01 ◇

◇ ANO / W

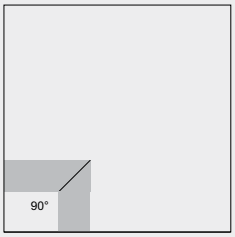
0,2



MIC - CORNER 180°

399 06 01

0,3



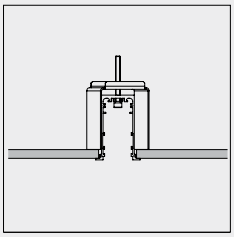
MIC - CORNER 90°

399 06 06

0,3

PRO

2 PROFILE FIXATION



MIC60 - INSIDE CLIP

399 03 14 01

49 x (L + 10) x 120

max.25

0,1

3 PROFILE CONNECTION

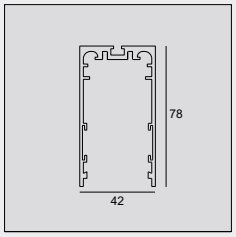
4 LIGHT MODULES

SEE PAGE PRO 830

MICROLINE 40

www.deltalight.com/microline40

1 PROFILE CONSTRUCTION



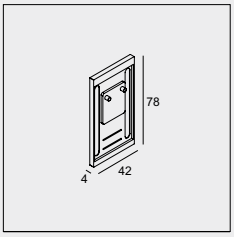
MIC40/40+ - PROFILE

399 01 00 ◇

◇ ANO / B / W

MAX.L / PROFILE: 6m

1,4 / m

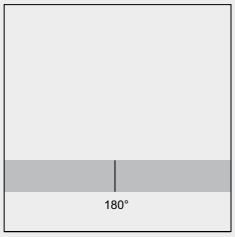


MIC40 - END CAP

399 01 03 01 ◇

◇ A / B / W

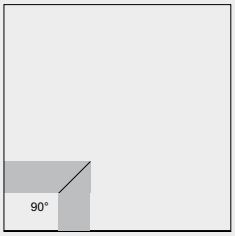
0,1



MIC - CORNER 180°

399 06 01

0,2

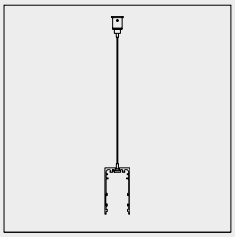


MIC - CORNER 90°

399 06 06

0,2

2 PROFILE FIXATION



SUSPENSION 2 SINGLE 1,6

328 12 01

L1,6m

0,1

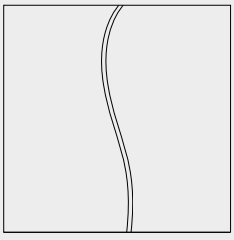
SUSPENSION 2 SINGLE 6,0

328 12 06

L 6,0m

0,1

3 PROFILE CONNECTION



CURRENT SUPPLY L1,6m

399 98 51 - 3 x 0,75mm²

399 99 51 - 5 x 0,75mm²

L1,6m

0,1

CURRENT SUPPLY L6,0m

399 98 56 - 3 x 0,75mm²

399 99 56 - 5 x 0,75mm²

L 6,0m

0,1

OPTIONS

CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

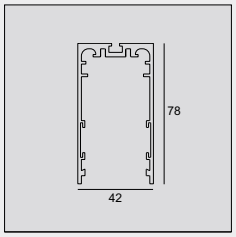
SEE PAGE PRO 830

PRO

MICROLINE 40+

www.deltalight.com/microline40

1
PROFILE CONSTRUCTION



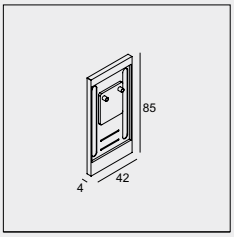
MIC40/40+ - PROFILE

399 01 00 ◇

◇ ANO / B / W

MAX.L / PROFILE: 6m

1,4 / m

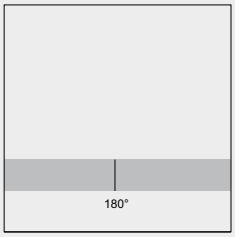


MIC40+ - END CAP

399 02 03 01 ◇

◇ A / B / W

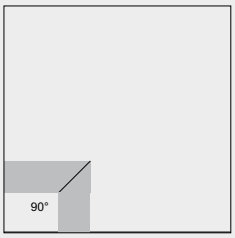
0,1



MIC - CORNER 180°

399 06 01

0,2

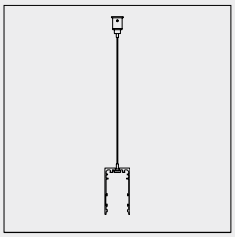


MIC - CORNER 90°

399 06 06

0,2

2
PROFILE FIXATION



SUSPENSION 2 SINGLE 1,6

328 12 01

L1,6m

0,1

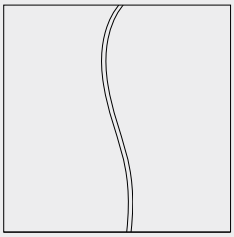
SUSPENSION 2 SINGLE 6,0

328 12 06

L 6,0m

0,1

3
PROFILE CONNECTION



CURRENT SUPPLY L1,6m

399 98 51 - 3 x 0,75mm²

399 99 51 - 5 x 0,75mm²

L1,6m

0,1

CURRENT SUPPLY L6,0m

399 98 56 - 3 x 0,75mm²

399 99 56 - 5 x 0,75mm²

L 6,0m

0,1

OPTIONS

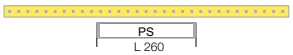
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4
LIGHT MODULES

SEE PAGE PRO 830

PRO

MICROLINE 60/40 LED ARRAY DOWN



		3000K / CRI>80		
		3625lm/m / 171lm/W		
		NON DIM	1-10V DIM	DALI DIM / SWITCH
12W	L 560mm	**399 610 12 E**	**399 610 12 ED1**	**399 610 12 ED2**
18W	L 840mm	**399 610 18 E**	**399 610 18 ED1**	**399 610 18 ED2**
24W	L 1120mm	**399 610 24 E**	**399 610 24 ED1**	**399 610 24 ED2**
30W	L 1400mm	**399 610 30 E**	**399 610 30 ED1**	**399 610 30 ED2**
36W	L 1680mm	**399 610 36 E**	-	**399 610 36 ED2**
48W	L 2240mm	**399 610 48 E**	-	**399 610 48 ED2**

220-240V / 50-60Hz
IP20

		HIGH EFFICIENCY	3000K / CRI>80
			1879lm/m / 185lm/W
			NON DIM
6W	L 560mm		**399 613 06 E**
9W	L 840mm		**399 613 09 E**
12W	L 1120mm		**399 613 12 E**
15W	L 1400mm		**399 613 15 E**
18W	L 1680mm		**399 613 18 E**
24W	L 2240mm		**399 613 24 E**

220-240V / 50-60Hz
IP20

PRO

REQUIREMENTS FOR MIC40 / MIC60
MIC 40/60 - PC SBL PROFILE HE / m (max.L6m) ▸ **399 01 02 05 SBL HE**
or
MIC 40/60 - PC SBL PROFILE ROLL 8m ▸ **399 01 02 08 SBL**
or
MIC 40/60 - PC SBL PROFILE ROLL 15m ▸ **399 01 02 15 SBL**

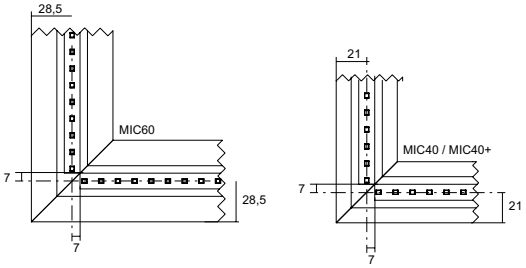
REQUIREMENTS FOR MIC40+
MIC 40+ - PC SBL PROFILE HE / m (max.L6m) ▸ **399 02 02 05 SBL HE**

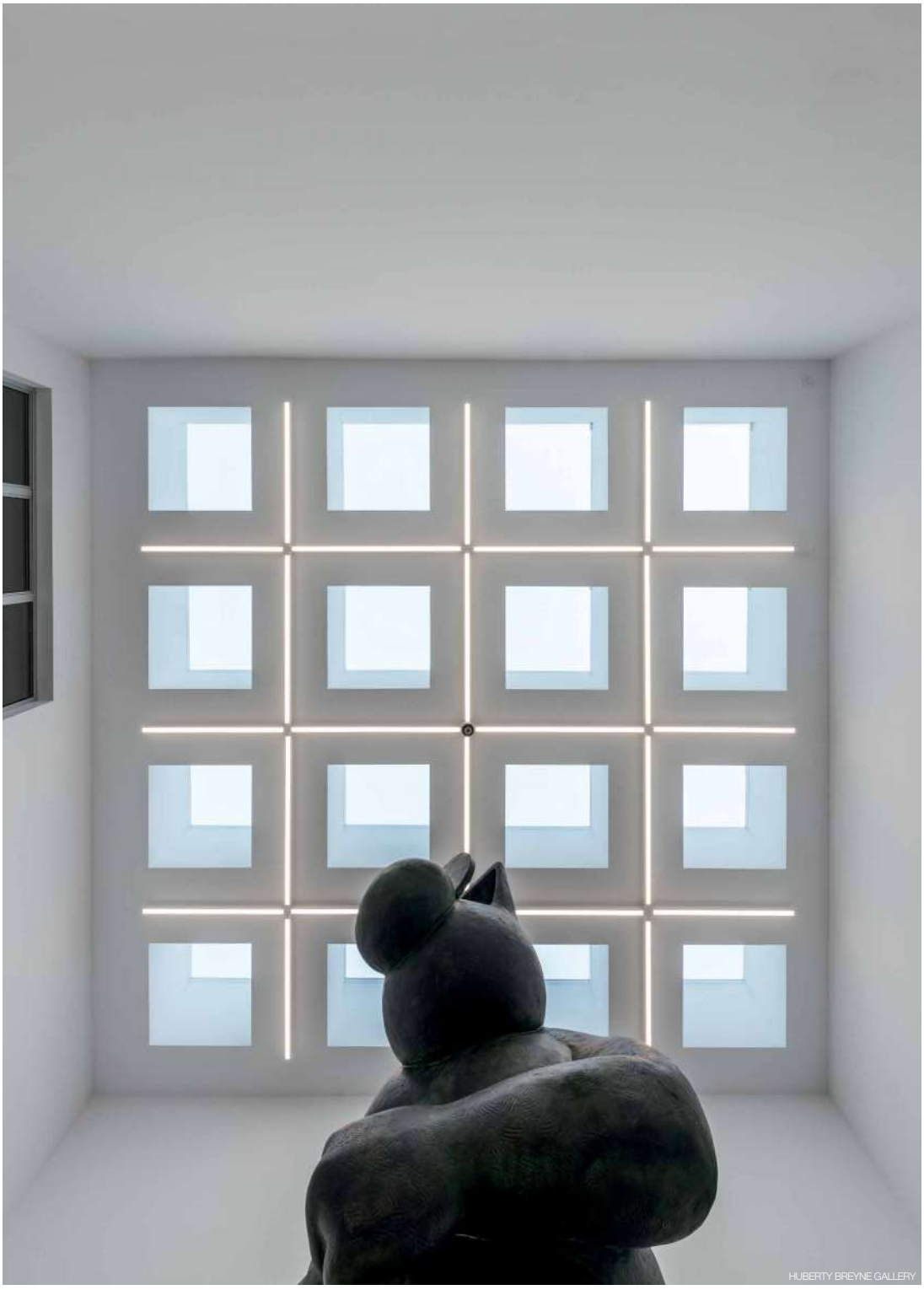
MIC 40/60 - PC SBL PROFILE HE

MIC 40/60 - PC SBL PROFILE ROLL 8m
MIC 40/60 - PC SBL PROFILE ROLL 15m

MIC 40+ - PC SBL PROFILE HE

FOR CONTINUOUS ILLUMINATION OF CORNERS START MODULES AT 7mm
FROM CENTER LINE OF PROFILE





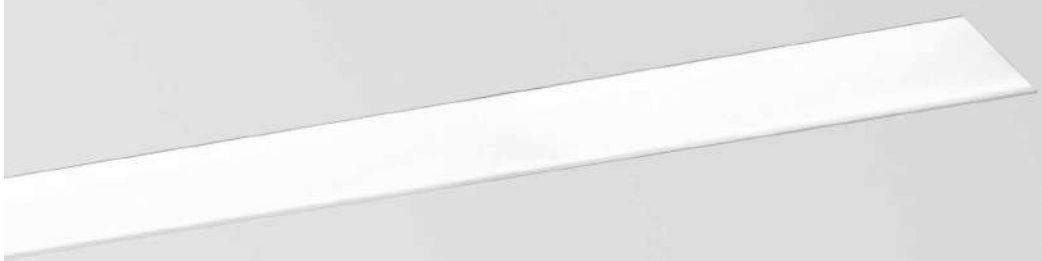
HUBERTY BREYNE GALLERY

HUBERTY BREYNE GALLERY

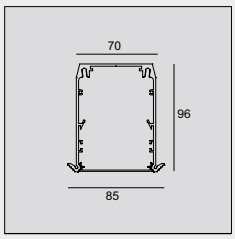
STREAMLINER TR

Streamliner is a performance driven made-to-measure profile. Available for recessed, surface mounted or suspended application – down, up or down-up light effect and choice in an SBL or prismatic polycarbonate optic for low glare. Besides evenly illuminated lines, Streamliner can also be equipped with single or clustered Spy modules, downlight modules, an emergency unit or wireless control dimming. To further reduce your energy consumption, either a presence or a daylight sensor can be added to the profile. In addition, Streamliner can also be provided with tunable white LED arrays. In this way Streamliner can be programmed to follow the rhythm of natural daylight, enhancing the wellbeing of the people spending their days in the artificial light of this versatile profile.

www.deltalight.com/streamllinertr



1 PROFILE CONSTRUCTION



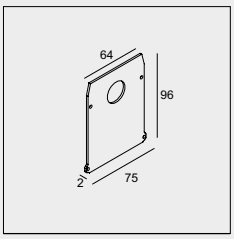
SRL TR - PROFILE

389 04 00 00 ◇

◇ ANO

MAX.L / PROFILE: 6m

2,1 / m

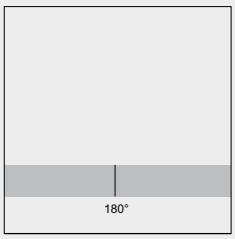


SRL TR - END CAP

389 04 03 01 ◇

◇ ANO

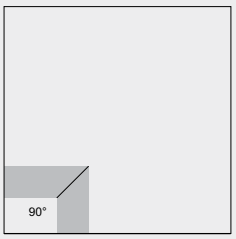
0,1



SRL 85/TR - CORNER 180°

389 03 06 01

0,3



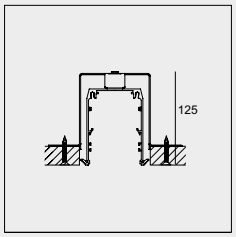
SRL 85/TR - CORNER 90°

389 03 06 06

0,2

PRO

2 PROFILE FIXATION



SRL TR - CLIP

389 04 14 01

90 x (L + 10) x 125

min.6 / max.25

0,1

3 PROFILE CONNECTION

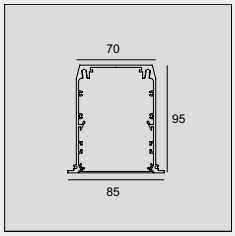
4 LIGHT MODULES

SEE PAGE PRO 842-845

STREAMLINER 85

www.deltalight.com/streamlliner85

1 PROFILE CONSTRUCTION



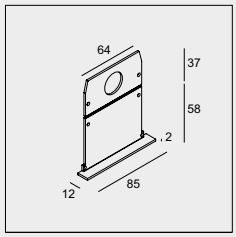
SRL 85 - PROFILE

389 03 00 00 ◇

◇ ANO / W

MAX.L / PROFILE: 6m

2,1 / m

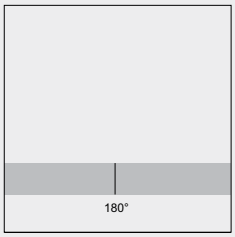


SRL TR - END CAP

389 03 03 01 ◇

◇ ANO / W

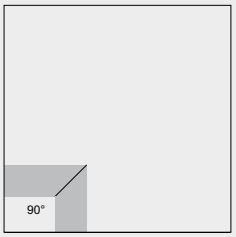
0,1



SRL 85/TR - CORNER 180°

389 03 06 01

0,3



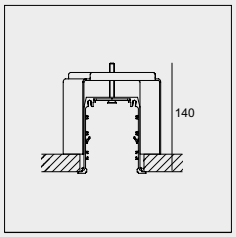
SRL 85/TR - CORNER 90°

389 03 06 06

0,2

PRO

2 PROFILE FIXATION



SRL 85 - INSIDE CLIP

389 03 14 01

78 x (L + 5) x 140

min.6 / max.25

0,1

3 PROFILE CONNECTION

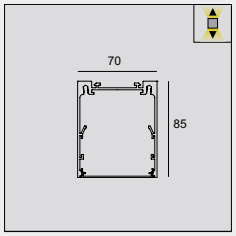
4 LIGHT MODULES

SEE PAGE PRO 842-845

STREAMLINER 70S

www.deltalight.com/streamliner70s

1 PROFILE CONSTRUCTION



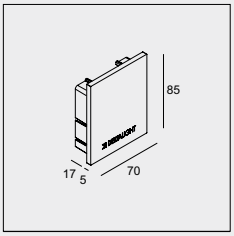
SRL 70S - PROFILE

389 01 00 00 ◇

◇ ANO / B / W

MAX.L / PROFILE: 6m

2,0 / m

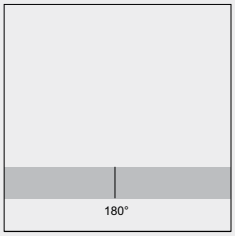


SRL 70S - END CAP

389 01 03 01 ◇

◇ A / B / W

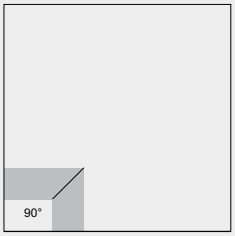
0,1



SRL 70 - CORNER 180°

389 01 06 01

0,3

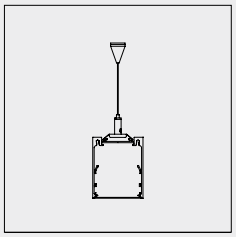


SRL 70 - CORNER 90°

389 01 06 06

0,2

2 PROFILE FIXATION



SUSPENSION 20 SINGLE 1,6

377 20 21

L1,6m

0,1

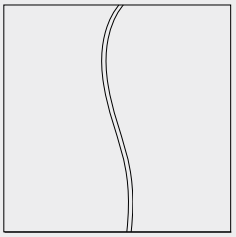
SUSPENSION 20 SINGLE 6,0

377 20 26

L 6,0m

0,1

3 PROFILE CONNECTION



CURRENT SUPPLY L1,6m

377 98 51 - 3 x 0,75mm²

377 99 51 - 5 x 0,75mm²

L1,6m

0,1

CURRENT SUPPLY L6,0m

377 98 56 - 3 x 0,75mm²

377 99 56 - 5 x 0,75mm²

L 6,0m

0,1

OPTIONS

CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W

CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W

COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

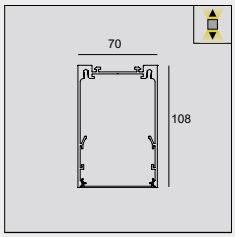
SEE PAGE PRO 842-845

PRO

STREAMLINER 70L

www.deltalight.com/streamliner70l

1 PROFILE CONSTRUCTION



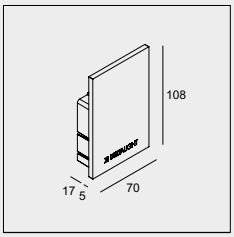
SRL 70L - PROFILE

389 02 00 00 ◇

◇ ANO / B / W

MAX.L / PROFILE: 6m

2,0 / m

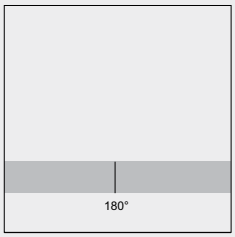


SRL 70L - END CAP

389 02 03 01 ◇

◇ A / B / W

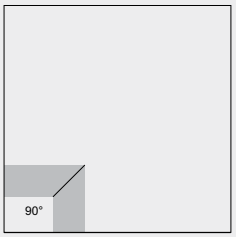
0,1



SRL 70 - CORNER 180°

389 01 06 01

0,3

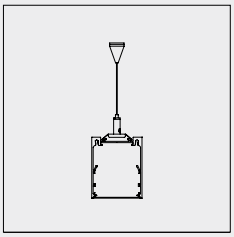


SRL 70 - CORNER 90°

389 01 06 06

0,2

2 PROFILE FIXATION



SUSPENSION 20 SINGLE 1,6

377 20 21

L1,6m

0,1

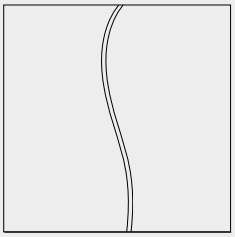
SUSPENSION 20 SINGLE 6,0

377 20 26

L 6,0m

0,1

3 PROFILE CONNECTION



CURRENT SUPPLY L1,6m

377 98 51 - 3 x 0,75mm²

377 99 51 - 5 x 0,75mm²

L1,6m

0,1

CURRENT SUPPLY L6,0m

377 98 56 - 3 x 0,75mm²

377 99 56 - 5 x 0,75mm²

L 6,0m

0,1

OPTIONS

CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W

CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W

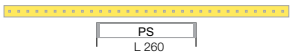
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

SEE PAGE PRO 842-845

PRO

SRL LED ARRAY DOWN



		3000K / CRI>80 3625lm/m / 171lm/W		
		NON DIM	1-10V DIM	DALI DIM / SWITCH
12W	L 560mm	**389 610 12 E**	**389 610 12 ED1**	**389 610 12 ED2**
18W	L 840mm	**389 610 18 E**	**389 610 18 ED1**	**389 610 18 ED2**
24W	L 1120mm	**389 610 24 E**	**389 610 24 ED1**	**389 610 24 ED2**
30W	L 1400mm	**389 610 30 E**	**389 610 30 ED1**	**389 610 30 ED2**
36W	L 1680mm	**389 610 36 E**	**389 610 36 ED1**	**389 610 36 ED2**
48W	L 2240mm	**389 610 48 E**	**389 610 48 ED1**	**389 610 48 ED2**

220-240V / 50-60Hz
IP20

HIGH EFFICIENCY

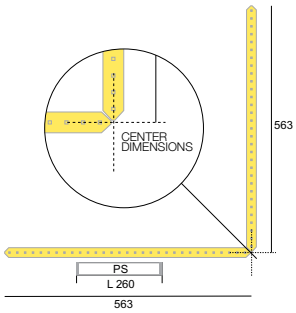
		3000K / CRI>80 1879lm/m / 185lm/W NON DIM
6W	L 560mm	**389 613 06 E**
9W	L 840mm	**389 613 09 E**
12W	L 1120mm	**389 613 12 E**
15W	L 1400mm	**389 613 15 E**
18W	L 1680mm	**389 613 18 E**
24W	L 2240mm	**389 613 24 E**

220-240V / 50-60Hz
IP20

PRO

REQUIREMENTS
SRL-PC SBL PROFILE /m ▸ **389 02 05 SBL**
or
SRL-PC PRISMATIC PROFILE /m ▸ **389 02 05 PR**
MAX.L / PROFILE 6m - 0,2 / m

SRL LED ARRAY CORNER DOWN



		3000K / CRI>80 3625lm/m / 171lm/W		
		NON DIM	1-10V DIM	DALI DIM / SWITCH
2 x 12W	L 2 x 563mm	**389 610 212 E**	**389 610 212 ED1**	**389 610 212 ED2**

220-240V / 50-60Hz
IP20

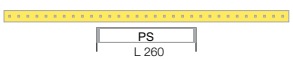
HIGH EFFICIENCY

		3000K / CRI>80 1879lm/m / 185lm/W NON DIM
2 x 6W	L 2 x 563mm	**389 613 206 E**

220-240V / 50-60Hz
IP20

REQUIREMENTS
SRL-PC SBL PROFILE /m ▸ **389 02 05 SBL**
or
SRL-PC PRISMATIC PROFILE /m ▸ **389 02 05 PR**
MAX.L / PROFILE 6m - 0,2 / m

SRL LED ARRAY DOWN TW



		2700-5700K / CRI>80 3027-3365lm/m DALI DIM
18W	L 840mm	**389 610 26 18 ED5**
24W	L 1120mm	**389 610 26 24 ED5**
30W	L 1400mm	**389 610 26 30 ED5**
36W	L 1680mm	**389 610 26 36 ED5**
48W	L 2240mm	**389 610 26 48 ED5**

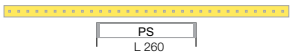
2 DALI CONTROL CHANNELS DT6
220-240V / 50-60Hz
IP20

REQUIREMENTS
SRL-PC SBL PROFILE /m ▸ **389 02 05 SBL**
or
SRL-PC PRISMATIC PROFILE /m ▸ **389 02 05 PR**
MAX.L / PROFILE 6m - 0,2 / m

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

INCL.CABLING 1 CIRCUIT
CABLING EXTRA CIRCUIT / MODULE 328 90 01

SRL LED ARRAY DOWN + EMERGENCY UNIT NOT FOT SRL 70L



		3000K / CRI>80 3625lm/m / 171lm/W / 1H / BLF 14%		
		NON DIM	1-10V DIM	DALI DIM / SWITCH
24W	L 1120mm	**389 610 24 E EM1**	**389 610 24 ED1 EM1**	**389 610 24 ED2 EM1**

220-240V / 50-60Hz
IP20

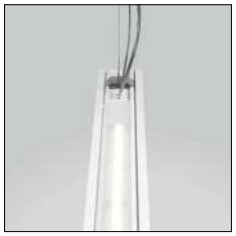
HIGH EFFICIENCY

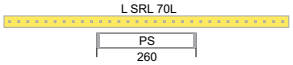
		3000K / CRI>80 1879lm/m / 185lm/W / 1H / BLF 14%
		NON DIM
12W	L 1120mm	**389 613 12 E EM1**

220-240V / 50-60Hz
IP20

REQUIREMENTS
SRL-PC SBL PROFILE ▸ **389 02 05 SBL**
or
SRL-PC PRISMATIC PROFILE ▸ **389 02 05 PR**
MAX.L / PROFILE 6m - 0,2 / m

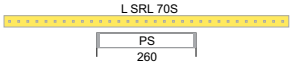
SRL 70 L / S LED ARRAY UP





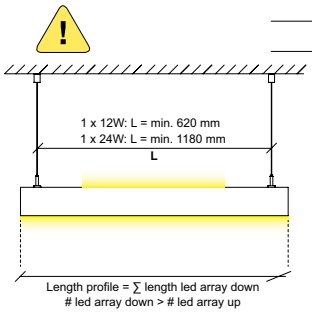
		3000K / CRI>80 3625lm/m / 171lm/W		
		NON DIM	1-10V DIM	DALI DIM / SWITCH
12W	L 560mm	**389 01 620 12 E**	**389 01 620 12 ED1**	**389 01 620 12 ED2**
24W	L 1120mm	**389 01 620 24 E**	**389 01 620 24 ED1**	**389 01 620 24 ED2**

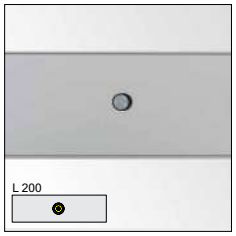
220-240V / 50-60Hz
IP20



		3000K / CRI>80 3625lm/m / 171lm/W		
		NON DIM	1-10V DIM	DALI DIM / SWITCH
12W	L 560mm	**389 02 620 12 E**	**389 02 620 12 ED1**	**389 02 620 12 ED2**
24W	L 1120mm	**389 02 620 24 E**	**389 02 620 24 ED1**	**389 02 620 24 ED2**

INCL.PC CLEAR UP
220-240V / 50-60Hz
IP20





OPTIONS
SRL-AMBIENT LIGHT & MOTION SENSOR DIM2
389 92 00 ED2 ◇
◇ = ANO / B / W
220-240V / 50-60Hz
IP20

INFRARED PROGRAMMING UNIT
300 90 019

SRL-PC SBL PROFILE

SRL-PC PRISMATIC PROFILE

REQUIREMENTS ▸ INFO FOLD-OUT RIGHT / **OPTIONS** ▸ INFO TECHNICAL CHAPTER / **ACCESSORIES** ▸ INFO FOLD-OUT LEFT

SRL M10 FOR MIDISPY / SPY

L 250
PS
L 450
DIM

For 1 x MIDISPY M10 / SPY M10 / 500mA-DC		
NON DIM	1-10V DIM	DALI DIM SWITCH
389 90 01	**389 90 01 ED1**	**389 90 01 ED5**
EXCL.1 x MIDISPY / SPY M10 220-240V / 50-60Hz IP20	EXCL.1 x MIDISPY / SPY M10 220-240V / 50-60Hz IP20	EXCL.1 x MIDISPY / SPY M10 110-240V / 50-60Hz IP20

For 1 x SPY HP / 500mA-DC		
NON DIM	1-10V DIM	DALI DIM SWITCH
389 91 01	**389 91 01 ED1**	**389 91 01 ED5**
EXCL.1 x SPY HP 220-240V / 50-60Hz IP20	EXCL.1 x SPY HP 220-240V / 50-60Hz IP20	EXCL.1 x SPY HP 110-240V / 50-60Hz IP20

L 450
PS
150

For 1 x MIDISPY M10 / SPY M10 / 500mA-DC		
NON DIM	1-10V DIM	DALI DIM SWITCH
389 90 02	**389 90 02 ED1**	**389 90 02 ED5**
EXCL.2 x MIDISPY / SPY M10 220-240V / 50-60Hz IP20	EXCL.2 x MIDISPY / SPY M10 220-240V / 50-60Hz IP20	EXCL.2 x MIDISPY / SPY M10 110-240V / 50-60Hz IP20

PRO

MIDISPY M10

3000K / CRI>90	2700K / CRI>90
LED 8,1W / 877lm / 500mA	LED 8,1W / 877lm / 500mA
40°	
M10 241 933 ◇	**M10 241 923** ◇
◇ B / W	
EXCL.SRL M10 MIDISPY 0,3 IP20	

REQUIREMENTS
MIDISPY TUBE ◇ ▸ **414 03 00** B / FBR / FG / MMAT / SG / W

SPY M10

3000K / CRI>90		2700K / CRI>90	
LED 10,4W / 1118lm / 500mA		LED 10,4W / 1073lm / 500mA	
18°	33°	18°	33°
M10 341 811 931 ◇	**M10 341 811 932** ◇	**M10 341 811 921** ◇	**M10 341 811 9221** ◇
◇ B / W			
EXCL.SRL M10 SPY 0,5 IP20			

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

SPY HP M10

3000K / CRI>90	2700K / CRI>90
LED 16,8W / 2075lm / 500mA	LED 16,8W / 2000lm / 500mA
33°	
M10 341 21 931 ◇	**M10 341 21 921** ◇
◇ B / W	
EXCL.SRL M10 SPY HP 0,5 IP20	

REQUIREMENTS
SPY TUBE ◇ ▸ **414 01 00** B / FBR / FG / MMAT / SG / W

ACCESSORIES
HONEYCOMB / LENS / GLASS 50

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

INCL.CABLING 1 CIRCUIT
CABLING EXTRA CIRCUIT / MODULE 328 90 01

SRL LED

L 250

3000K / CRI>90	2700K / CRI>90
LED 6,4W / 587lm / 350mA	
40°	
389 611 933	**389 611 923**

220-240V / 50-60Hz
0,2 IP20

L 450

3000K / CRI>90	2700K / CRI>90
2 x LED 6,4W / 587lm / 350mA	
40°	
389 612 933	**389 612 923**

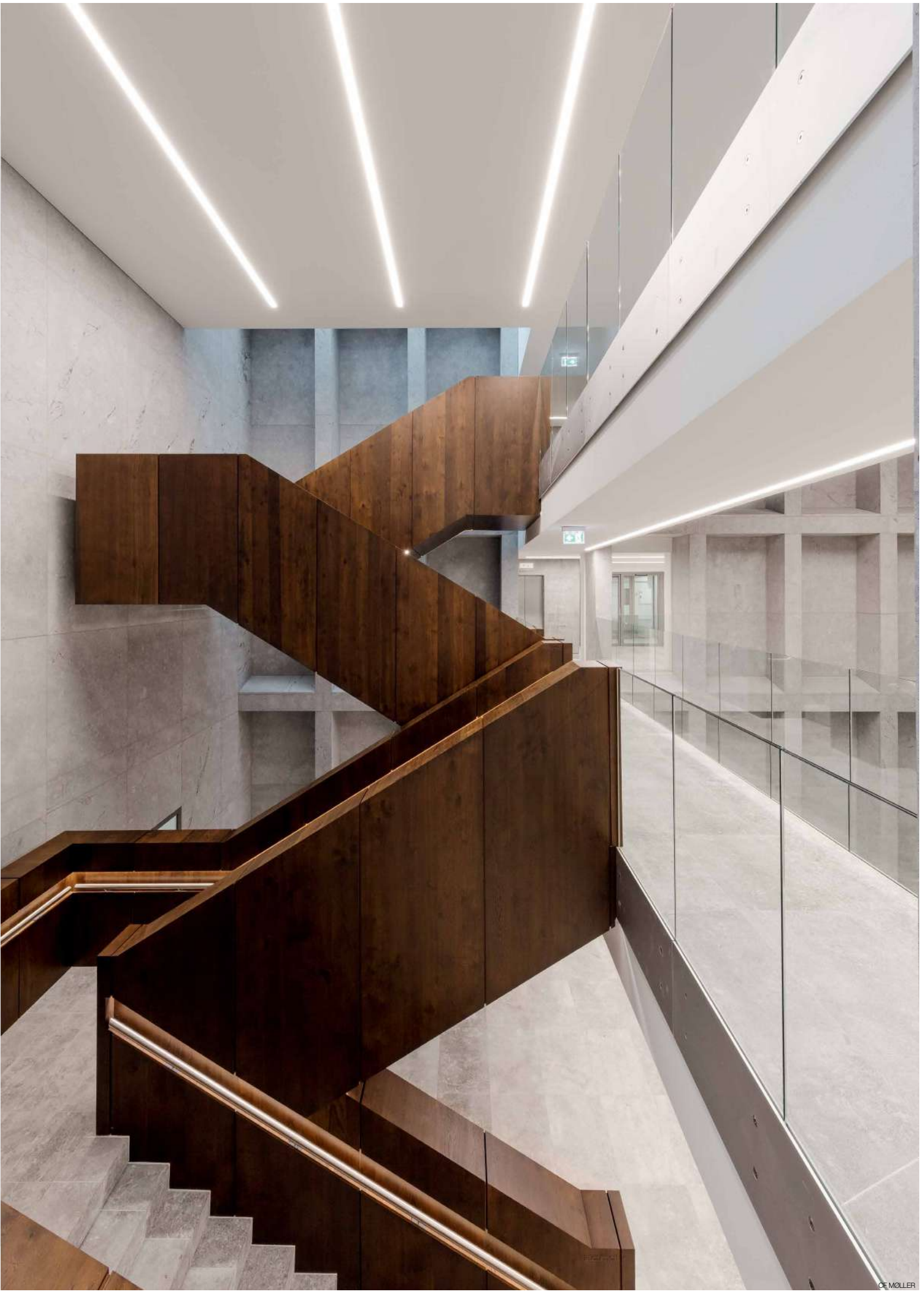
220-240V / 50-60Hz
0,2 IP20

PRO

ARCHITECT MALLOL ARQUITECTOS / LIGHTING BY LED LIFE PANAMA

REID SENEPART ARCHITECTEN

CF MØLLER


OF MØLLER

PHOTOGRAPHY BERTRAND FOMPEYRINE
ARCHITECT ATELIER LEYMARIE GOURDON

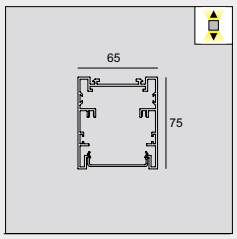
INTERIEURBURO PRDRO VERHUE - ERIBO

B-LINER

Despite its remarkably slim dimensions, thanks to the use of highly powerful led arrays, the B-liner wows you with its outstanding performance and efficiency.
The perfect solution if you are looking for a very compact but powerful lighting solution, for both down and down-up light.

www.deltalight.com/b-liner-65

1
PROFILE CONSTRUCTION



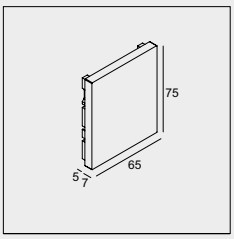
BLN 65 - PROFILE

384 00 00 ◇

◇ ANO / B / W

MAX.L / PROFILE: 6m
INCL.PC SBL

1,7 / m

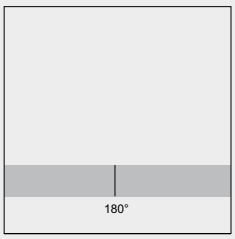


BLN 65 - END CAP

384 03 01 ◇

◇ A / B / W

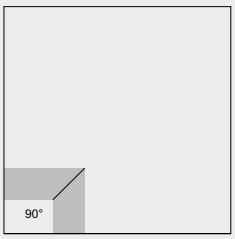
0,1



BLN 65 - CORNER 180°

385 06 01

0,3

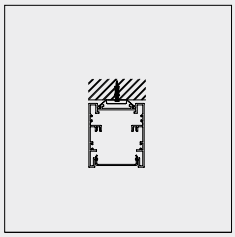


BLN 65 - CORNER 90°

385 06 06

0,3

2
PROFILE FIXATION

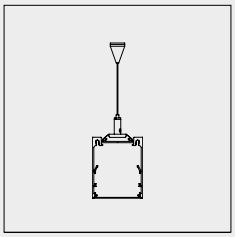


BLN 65

377 12 00

DIRECT FIXATION SET

0,3



SUSPENSION 20 SINGLE 1,6

377 20 21

L1,6m

0,1

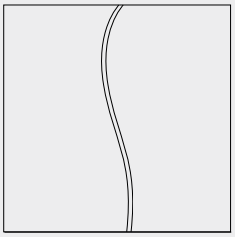
SUSPENSION 20 SINGLE 6,0

377 20 26

L 6,0m

0,1

3
PROFILE CONNECTION



CURRENT SUPPLY L1,6m

377 98 51 - 3 x 0,75mm²

377 99 51 - 5 x 0,75mm²

L1,6m

0,1

CURRENT SUPPLY L6,0m

377 98 56 - 3 x 0,75mm²

377 99 56 - 5 x 0,75mm²

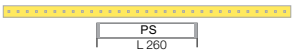
L 6,0m

0,1

OPTIONS
CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4
LIGHT MODULES
SEE PAGE PRO 856

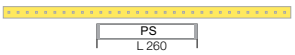
B-LINER LED ARRAY DOWN



		3000K / CRI>80	
		4107lm/m - 160lm/W	
		1-10V DIM	DALI DIM / SWITCH
1 x 15W	L 560mm	**385 610 22 ED1**	**385 610 22 ED2**
1 x 30W	L 1121mm	**385 610 42 ED1**	**385 610 42 ED2**

220-240V / 50-60Hz
IP20

B-LINER LED ARRAY UP[1]

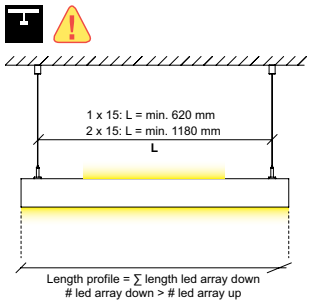


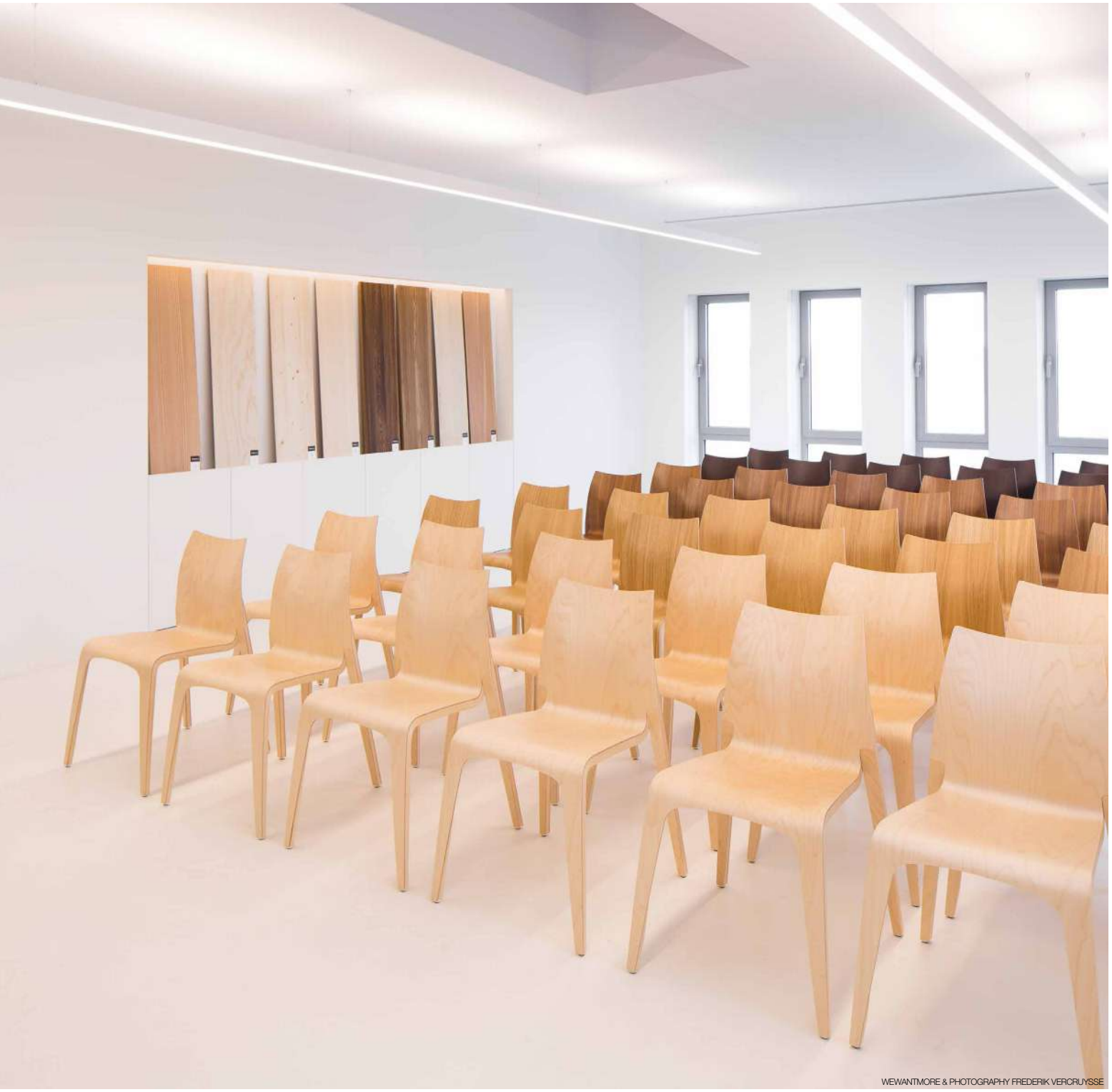
		3000K / CRI>80	
		4107lm/m - 160lm/W	
		1-10V DIM	DALI DIM / SWITCH
1 x 15W	L 560mm	**384 620 22 ED1**	**384 620 22 ED2**
1 x 30W	L 1121mm	**384 620 42 ED1**	**384 620 42 ED2**

220-240V / 50-60Hz
IP20

[1] only in combination with B-LINER LED ARRAY DOWN

PRO

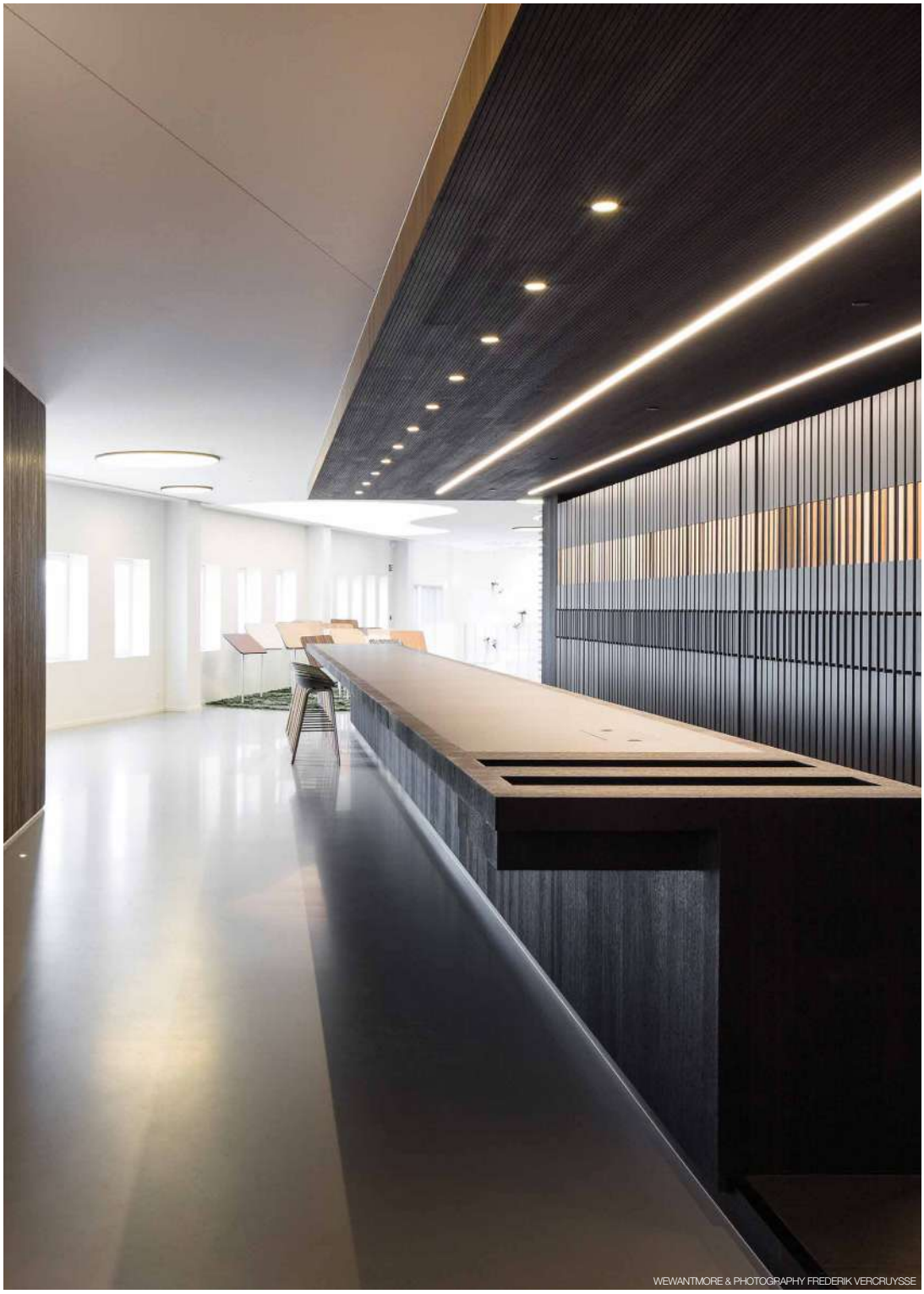




WEWANTMORE & PHOTOGRAPHY FREDERIK VERCRUYSSE

K-ONCEPT

K-ONCEPT



WEWANTMORE & PHOTOGRAPHY FREDERIK VERCRUYSSE

HOUBEN & VAN MIERLO / SCHELTENS & ABBENES

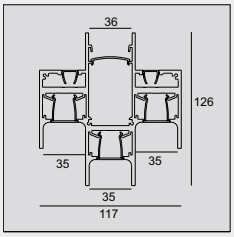
NEW

ONE-AND-ONLY

A peculiar profile, both functional as decorative. The design of the body allows you to have up to 5 lines of light out of 1 profile, 3 for direct and 2 for indirect lighting, a powerful blend for an eye-catching look.

www.deltalight.com/oneandonly

1 PROFILE CONSTRUCTION



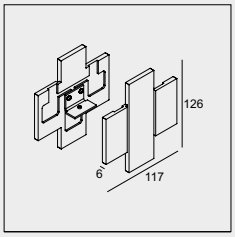
OAO - PROFILE

404 00 00 ◇

◇ B / GC / W

INCL.PC SBL HE
MAX.L / PROFILE: 5m

◇ 5,3 / m



OAO - END CAP SET

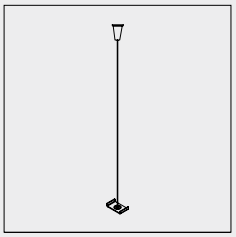
404 03 01 ◇

◇ B / W

SET OF 2 PCS

0,4

2 PROFILE FIXATION

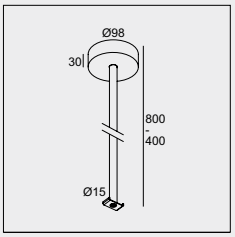


OAO - CABLE SUSPENSION SINGLE 1,6

404 09 01

L 1,6m

0,1



OAO - ROD SUSPENSION 0,4m

328 27 40 ◇

◇ B / W

0,1

EXCL. CABLING

OAO - ROD SUSPENSION 0,8m

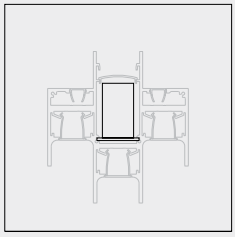
328 27 80 ◇

◇ B / W

0,1

EXCL. CABLING

3 PROFILE CONNECTION



LED POWER SUPPLY 24V-DC KIT 60W DIM1

404 24 60 ED1

220-240V / 50-60Hz

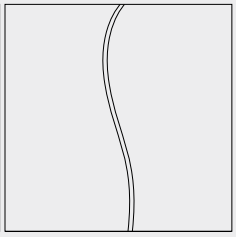
◇ 0,1 IP20

LED POWER SUPPLY 24V-DC KIT 100W

404 24 100

220-240V / 50-60Hz

◇ 0,1 IP20



CURRENT SUPPLY L1,5m

377 98 51 - 3 x 0,75mm²

377 99 51 - 5 x 0,75mm²

CURRENT SUPPLY L6,0m

377 98 56 - 3 x 0,75mm²

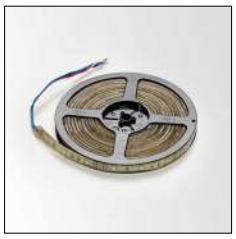
377 99 56 - 5 x 0,75mm²

OPTIONS
CABLE BASE R ◇ ▶ **203 99 55** ANO / B / W
CABLE BASE S ◇ ▶ **203 99 56** ANO / B / W
COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

SEE PAGE PRO 864

LEDFLEX WHITE



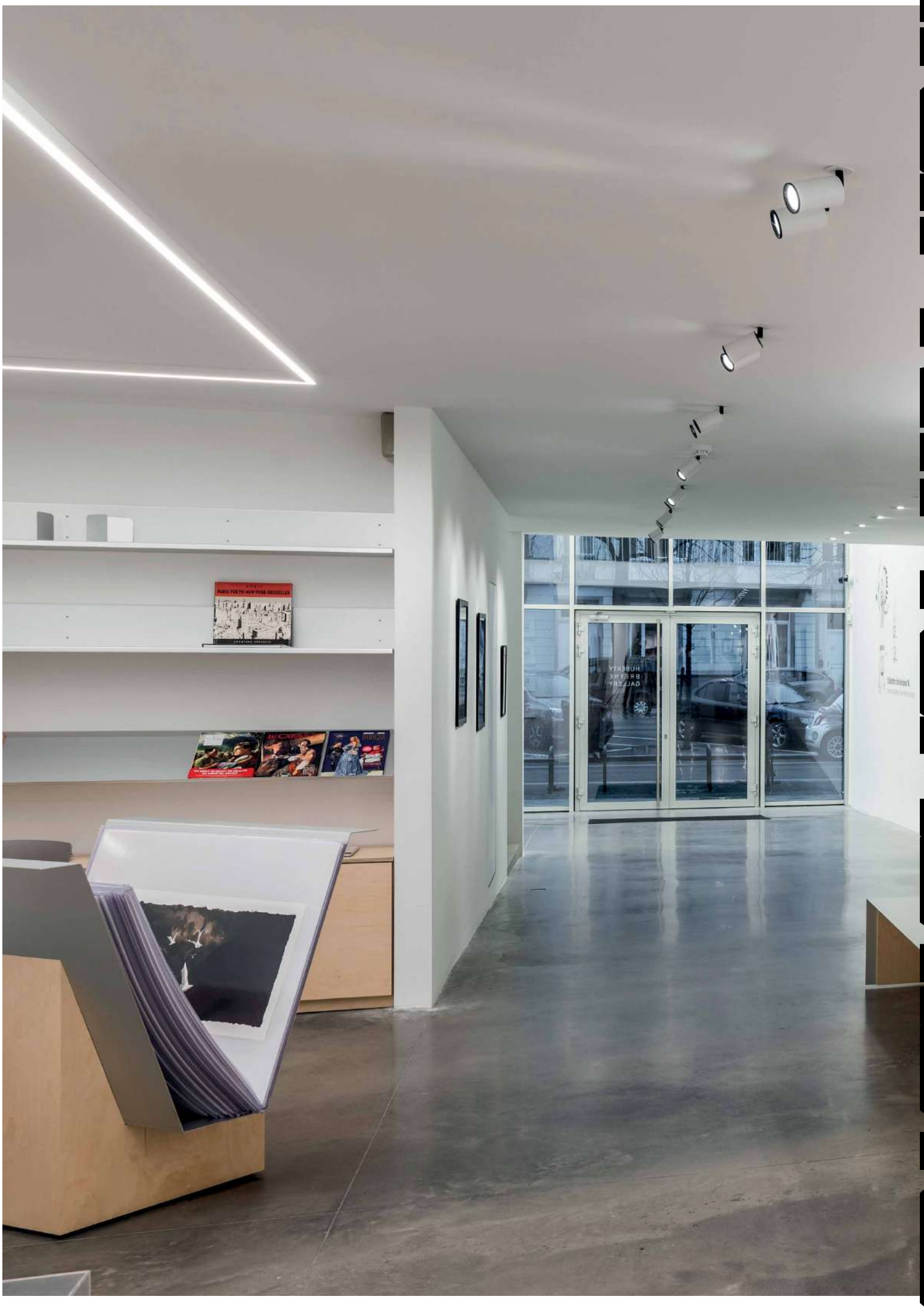
5m - 24V-DC
MOUNTED

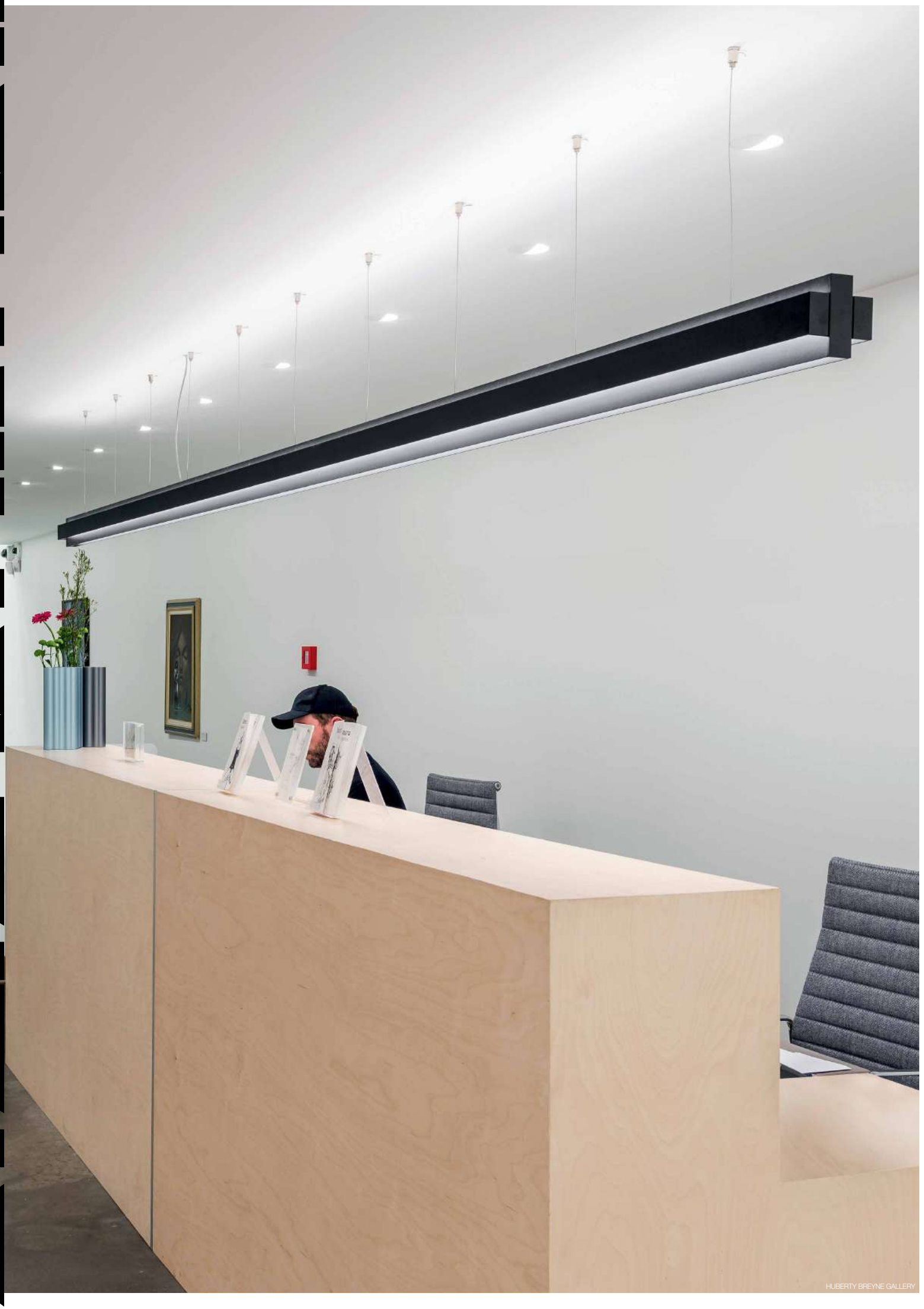
0,3

	Dividable per 55mm 128 smd LED/m
	9,8W/m 1000lm/m *
CRI > 90	**LEDFLEX IN MP**
4000K	
IN	**300 91 56 94**
3000K	
IN	**300 91 56 93**
2700K	
IN	**300 91 56 92**
LED POWER SUPPLY / INFO PAG TEC	
24V-DC / 20W **300 89 24 20** **OPTIONS** 24V-DC / 4A DIM UNIT	max.22m
24V-DC / 40W **300 89 24 40** **OPTIONS** 24V-DC / 4A DIM UNIT	max.4m
24V-DC / 60W **300 89 24 60** **OPTIONS** 24V-DC / 4A DIM UNIT	max.6m
24V-DC / 80W DIM1 **300 89 24 80 ED1**	max.8m
24V-DC / 150W **300 89 24 150** **OPTIONS** 24V-DC / 4A DIM UNIT	max.15m (max.10m / POWERLINE)
MULTI POWER DIM7 **300 90 60**	max.2m
MULTI POWER DIM6 **300 90 61**	max.2m

OPTIONS
24V-DC / 4A DIM1 UNIT ▸ **300 90 003 ED1**
24V-DC / 4A DIM5 UNIT ▸ **300 90 003 ED5**
24V-DC / 2x 4A WIRELESS DIM UNIT ▸ **300 90 010**

DIM 1 DIMMING BY 1-10V
DIM 6 DIMMINB BY PUSH BUTTON / FALLING EDGE DIMMER
DIM 7 DIMMING BY PUS HUTTON / 1-10V





HUBERTY BREYNE GALLERY

FINNLINE

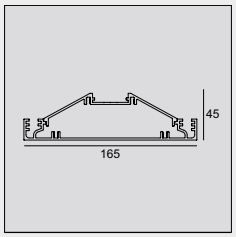
The Finnline is an extremely thin and versatile made-to-measure profile solution.
Used either as a down, up or down-up lighting profile, the Finnline caters for a very wide range of applications. Despite its slim design, the Finnline allows you to make surprising combinations, using Delta Light's unique Tweeter and Minispy or a graphic combination of thin LED lines.

www.deltalight.com/finnline

reddot design award
winner 2015

GOOD DESIGN award

1 PROFILE CONSTRUCTION



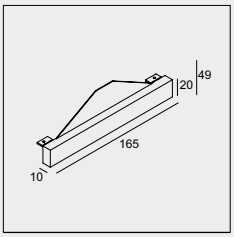
FNL - PROFILE

390 00 00 ◇

◇ B / W

MAX.L / PROFILE: 6m

2,7 / m

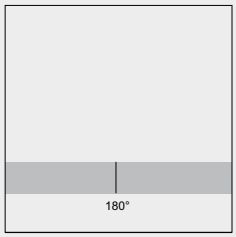


FNL - END CAP

390 03 01 ◇

◇ B-C / W-C

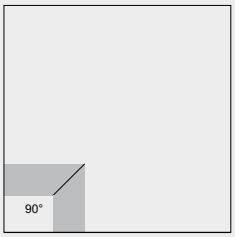
0,1



FNL - CORNER 180°

390 06 01

0,3

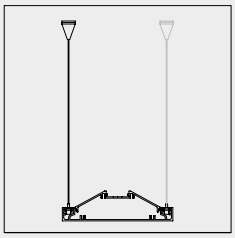


FNL - CORNER 90°

390 06 06

0,3

2 PROFILE FIXATION



SUSPENSION 7 SINGLE 1,6

328 18 01

L1,6m

0,1

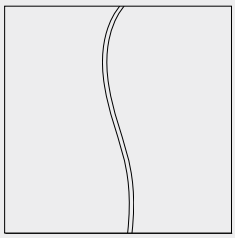
SUSPENSION 7 SINGLE 6,0

328 18 06

L 6,0m

0,1

3 PROFILE CONNECTION



CURRENT SUPPLY L1,6m

390 98 51 - 3 x 0,75mm²

390 99 51 - 5 x 0,75mm²

L1,6m

0,1

CURRENT SUPPLY L6,0m

390 98 56 - 3 x 0,75mm²

390 99 56 - 5 x 0,75mm²

L 6,0m

0,1

OPTIONS

CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W

CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W

COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

SEE PAGE PRO 870-871

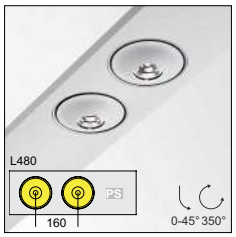
PRO

FINNLINE TWEETER PATENTED EX-CENTRIC ROTATION SYSTEM®

3000K / CRI>90		2700K / CRI>90	
LED 10,4W / 1118lm / 500mA		LED 10,4W / 1073lm / 500mA	
33°	50°	33°	50°
390 61 811 932 ◇	**390 61 811 933** ◇	**390 61 811 922** ◇	**390 61 811 923** ◇
◇ B / W			
110-240V / 50-60Hz I 0,3 IP20			

ACCESSORIES
TWEETER CLIP +
HONEYCOMB / LENS / GLASS

FINNLINE 2 TWEETER PATENTED EX-CENTRIC ROTATION SYSTEM®



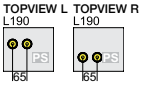
3000K / CRI>90		2700K / CRI>90	
2 x LED 10,4W / 1118lm / 500mA		2 x LED 10,4W / 1073lm / 500mA	
33°	50°	33°	50°
390 61 812 932 ◇	**390 61 812 933** ◇	**390 61 812 922** ◇	**390 61 812 923** ◇
◇ B / W			
220-240V / 50-60Hz I 0,4 IP20			

ACCESSORIES
TWEETER CLIP +
HONEYCOMB / LENS / GLASS

FINNLINE MINISPY PATENTED EX-CENTRIC ROTATION SYSTEM®

3000K / CRI>80	
2 x LED 1,6W / 168lm / 500mA	
19°	
FNL - MINISPY 2 LEFT **390 61 22 L** ◇	**FNL - MINISPY 2 RIGHT** **390 61 22 R** ◇
◇ B / W	
110-240V / 50-60Hz I 0,3 IP20	

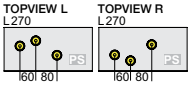
TOPVIEW L **TOPVIEW R**



FINNLINE MINISPY ASYMMETRIC PATENTED EX-CENTRIC ROTATION SYSTEM®

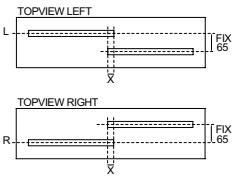
3000K / CRI>80	
3 x LED 1,6W / 168lm / 500mA	
19°	
FNL - MINISPY 3 ASYMMETRIC LEFT **390 61 32 AL** ◇	**FNL - MINISPY 3 ASYMMETRIC RIGHT** **390 61 32 AR** ◇
◇ B / W	
110-240V / 50-60Hz I 0,3 IP20	

TOPVIEW L **TOPVIEW R**



INCL.CABLING 1 CIRCUIT
CABLING EXTRA CIRCUIT / MODULE 328 90 01

FINNLINE LED ARRAY DOWN FINN



			3000K / CRI>80					
			4107lm/m - 161lm/W					
			NON DIM		1-10V DIM		DALI DIM / SWITCH	
		X	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
2 x 15W	L 1180mm	100mm	**390 611 22 L E**	**390 611 22 R E**	**390 611 22 L ED1**	**390 611 22 R ED1**	**390 611 22 L ED2**	**390 611 22 R ED2**
2 x 30W	L 1980mm	420mm	**390 611 42 L E**	**390 611 42 R E**	**390 611 42 L ED1**	**390 611 42 R ED1**	**390 611 42 L ED2**	**390 611 42 R ED2**

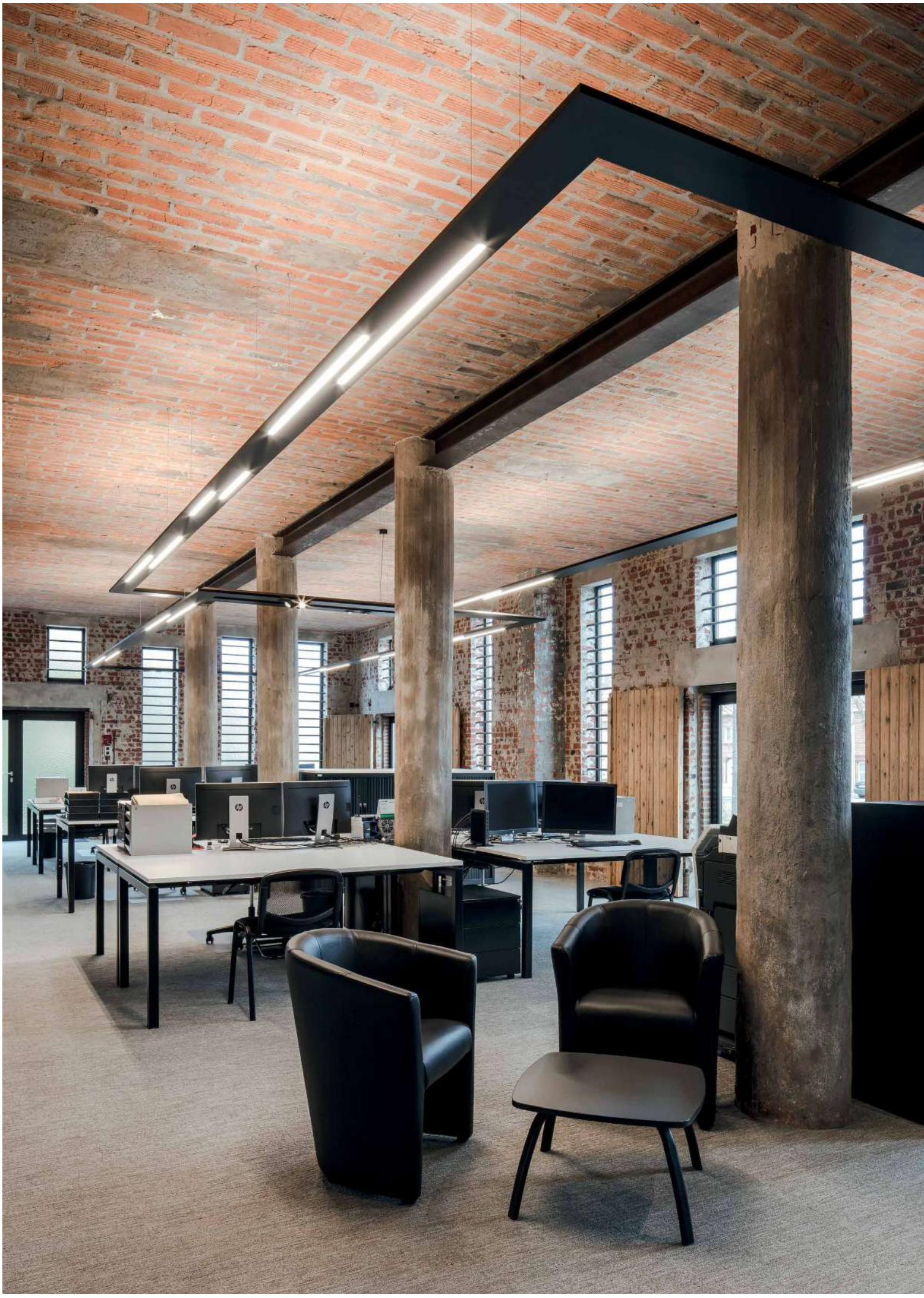
INCL.PC SBL DOWN
220-240V / 50-60Hz
1,6 IP20

FINNLINE LED ARRAY UP

		3000K / CRI>80
		2122lm/m - 110lm/W
		NON DIM
2 x 10W	L 1000mm	**390 620 22 E**
4 x 10W	L 2000mm	**390 620 42 E**
6 x 10W	L 3000mm	**390 620 62 E**

INCL.PC CLEAR
220-240V / 50-60Hz
1,6 IP20

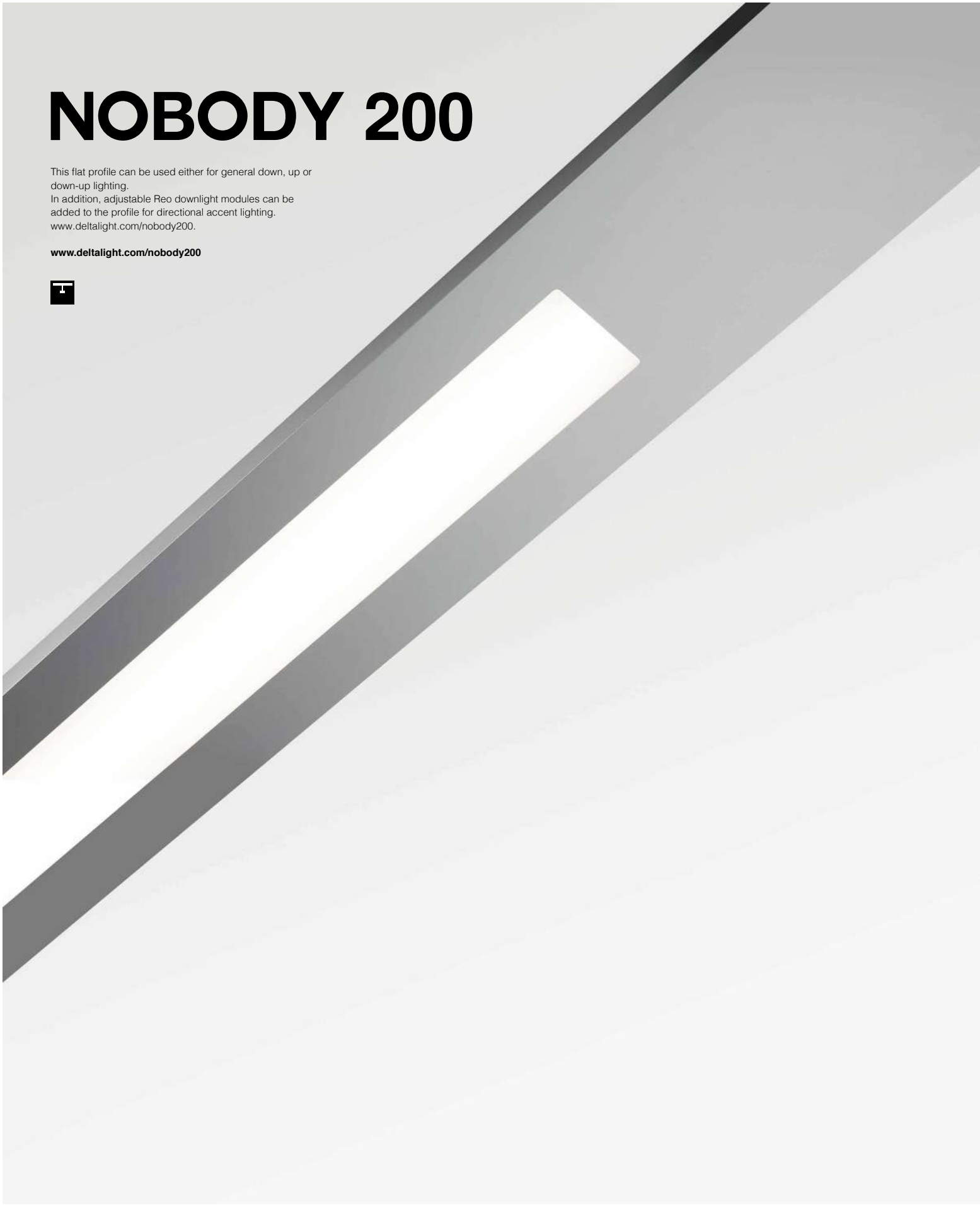
PRO



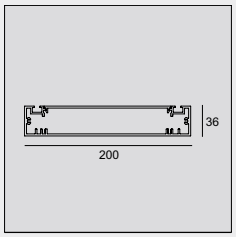
NOBODY 200

This flat profile can be used either for general down, up or down-up lighting.
In addition, adjustable Reo downlight modules can be added to the profile for directional accent lighting.
www.deltalight.com/nobody200.

www.deltalight.com/nobody200



1 PROFILE CONSTRUCTION



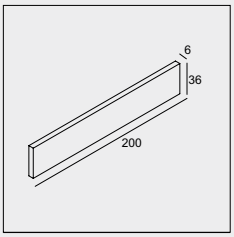
NB200 - PROFILE

331 00 00 ◇

◇ ANO / W

MAX.L / PROFILE: 6m

2,9 / m

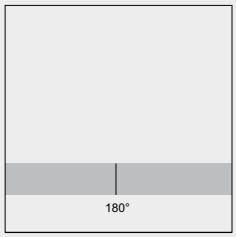


NB200 - END CAP

331 03 01 ◇

◇ ALU / W

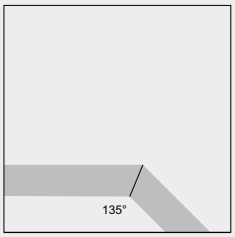
0,2



NB200 - CORNER 180°

331 06 01

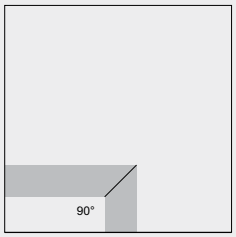
0,3



NB200 - CORNER 135°

331 06 05

0,3

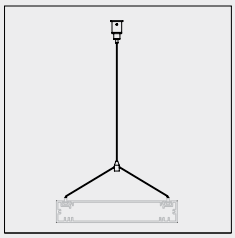


NB200 - CORNER 90°

331 06 06

0,3

2 PROFILE FIXATION

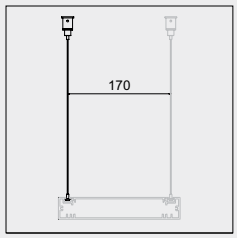


SUSPENSION 2 TWIN 1,6

328 22 01

L1,6m

0,1



SUSPENSION 2 SINGLE 1,6

328 12 01

L1,6m

0,1

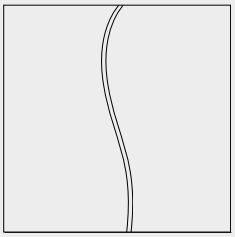
SUSPENSION 2 SINGLE 6,0

328 12 06

L 6,0m

0,1

3 PROFILE CONNECTION



CURRENT SUPPLY L1,6m

330 98 51 - 3 x 0,75mm²

330 99 51 - 5 x 0,75mm²

L1,6m

0,1

CURRENT SUPPLY L6,0m

330 98 56 - 3 x 0,75mm²

330 99 56 - 5 x 0,75mm²

L 6,0m

0,1

OPTIONS

CABLE BASE R ◇ ▸ **203 99 55** ANO / B / W

CABLE BASE S ◇ ▸ **203 99 56** ANO / B / W

COVERSET R 62-90-100 / S 62-80-90

4 LIGHT MODULES

SEE PAGE PRO 876-877

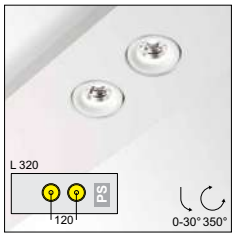
NOBODY 200 - 1 LED OK

3000K / CRI>90		2700K / CRI>90	
LED 10,4W / 1118lm / 500mA		LED 10,4W / 1073lm / 500mA	
33°	50°	33°	50°
331 61 811 932 ◇	**331 61 811 933** ◇	**331 61 811 922** ◇	**331 61 811 923** ◇

◇ A / W

220-240V / 50-60Hz
I 0,3 IP20

NOBODY 200 - 2 LED OK



3000K / CRI>90		2700K / CRI>90	
2 x LED 10,4W / 1118lm / 500mA		2 x LED 10,4W / 1073lm / 500mA	
33°	50°	33°	50°
331 61 812 932 ◇	**331 61 812 933** ◇	**331 61 812 922** ◇	**331 61 812 923** ◇

◇ A / W

220-240V / 50-60Hz
I 0,4 IP20

PRO

INCL.CABLING 1 CIRCUIT
CABLING EXTRA CIRCUIT / MODULE 328 90 01

NOBODY 200 LED ARRAY DOWN

PS
L 260

		3000K / CRI>80		
		4107lm/m - 161lm/W		
		NON DIM	1-10V DIM	DALI DIM / SWITCH
1 x 30W	L 1220mm	**331 610 42 E**	**331 610 42 ED1**	**331 610 42 ED2**

220-240V / 50-60Hz
1,6 IP20

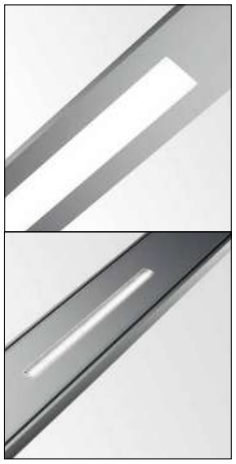
NOBODY 200 LED ARRAY UP

PS
L 260

		3000K / CRI>80		
		4107lm/m - 161lm/W		
		NON DIM	1-10V DIM	DALI DIM / SWITCH
1 x 30W	L 1220mm	**331 620 42 E**	**331 620 42 ED1**	**331 620 42 ED2**

220-240V / 50-60Hz
1,6 IP20

NOBODY 200 LED ARRAY DOWN-UP



PS
L 260

		3000K / CRI>80		
		DOWN 4107lm/m - 161lm/W / UP4107lm/m - 161lm/W		
		NON DIM	1-10V DIM	DALI DIM / SWITCH
1 x 30W DOWN + 1 x 15W UP	L 1220mm	**331 630 62 E**	**331 630 62 ED1**	**331 630 62 ED2**

1 CIRCUIT
220-240V / 50-60Hz
1,6 IP20

EMERGENCY UNIT 1H - 5W

	W %	led (BLF)	NoBody
1	W %	30 (16)	330 91 0801

BLF (%): BALLAST LUMEN FACTOR

PRO

SHELFLINE 20 ST

A series of miniature profiles, to be finished with the ledflex of your choice. Ideal to softly enlighten shelves, cupboards, wardrobes or for other indirect lighting applications.

www.deltalight.com/shelfline20st

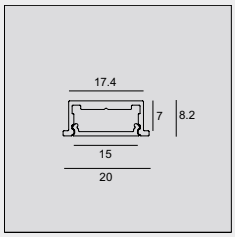
SHELFLINE 18

www.deltalight.com/shelfline18

SHELFLINE 19

www.deltalight.com/shelfline19

1 PROFILE CONSTRUCTION

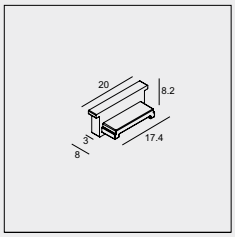


SHL20 ST - PROFILE

398 01 00 ◇

◇ ANO

MAX.L / PROFILE: 3m
INCL.PC SBL

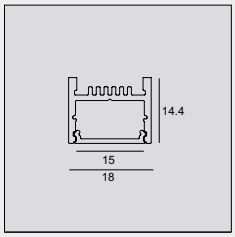


SHL20 ST - END CAP SET

398 01 03 01 ◇

◇ A

SET OF 2 PCS

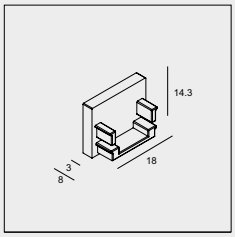


SHL18 - PROFILE

398 02 00 ◇

◇ ANO

MAX.L / PROFILE: 3m
INCL.PC SBL

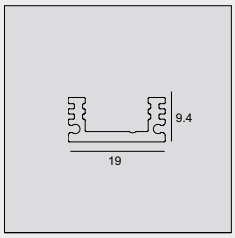


SHL18 - END CAP SET

398 02 03 01 ◇

◇ A

SET OF 2 PCS

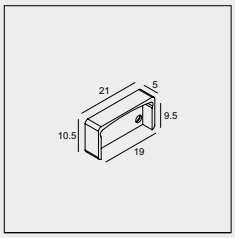


SHL19 - PROFILE

398 03 00 ◇

◇ ANO

MAX.L / PROFILE: 3m
EXCL.PC

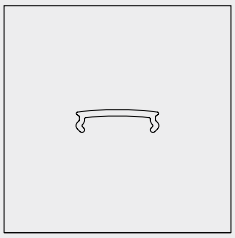


SHL19 - END CAP SET

398 03 03 01 ◇

◇ A

SET OF 2 PCS



SHL19-PC CLEAR 3m

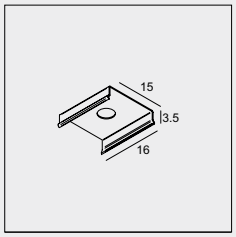
398 03 05 CL

SHL19-PC SBL 3m

398 03 05 SBL

L: 3m

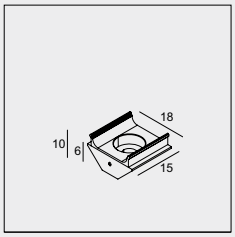
2 PROFILE FIXATION



SHL18-MOUNTING CLIP

398 02 06 11

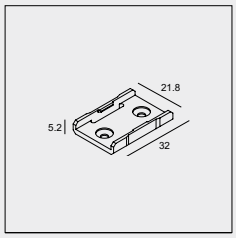
SET OF 10 PCS



SHL18-MOUNTING CLIP 45°

398 02 06 45

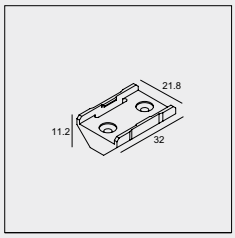
SET OF 10 PCS



SHL19-MOUNTING CLIP

398 03 06 11

SET OF 10 PCS



SHL19-MOUNTING CLIP 45°

398 03 06 45

SET OF 10 PCS

3 MODULES

LEDFLEX IN

OPTIONS
LEDFLEX IN
ALL INFO PAG TEC 10-11

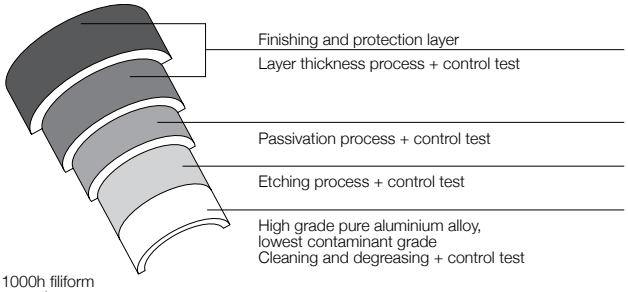
PRO

GOVAERT & VANHOUTTE

EXTERIOR
LIGHTING

To provide complete lighting solutions, Delta Light® also has an extensive outdoor collection in its range. Similar to indoor chapters, this outdoor collection includes ceiling, wall and floor mounted luminaires, either surface or recessed mounted. As outdoor luminaires often need to withstand harsh weather conditions, Delta Light® maintains the highest standards, both in the material choices for finishing the products, as well as in the coating process.

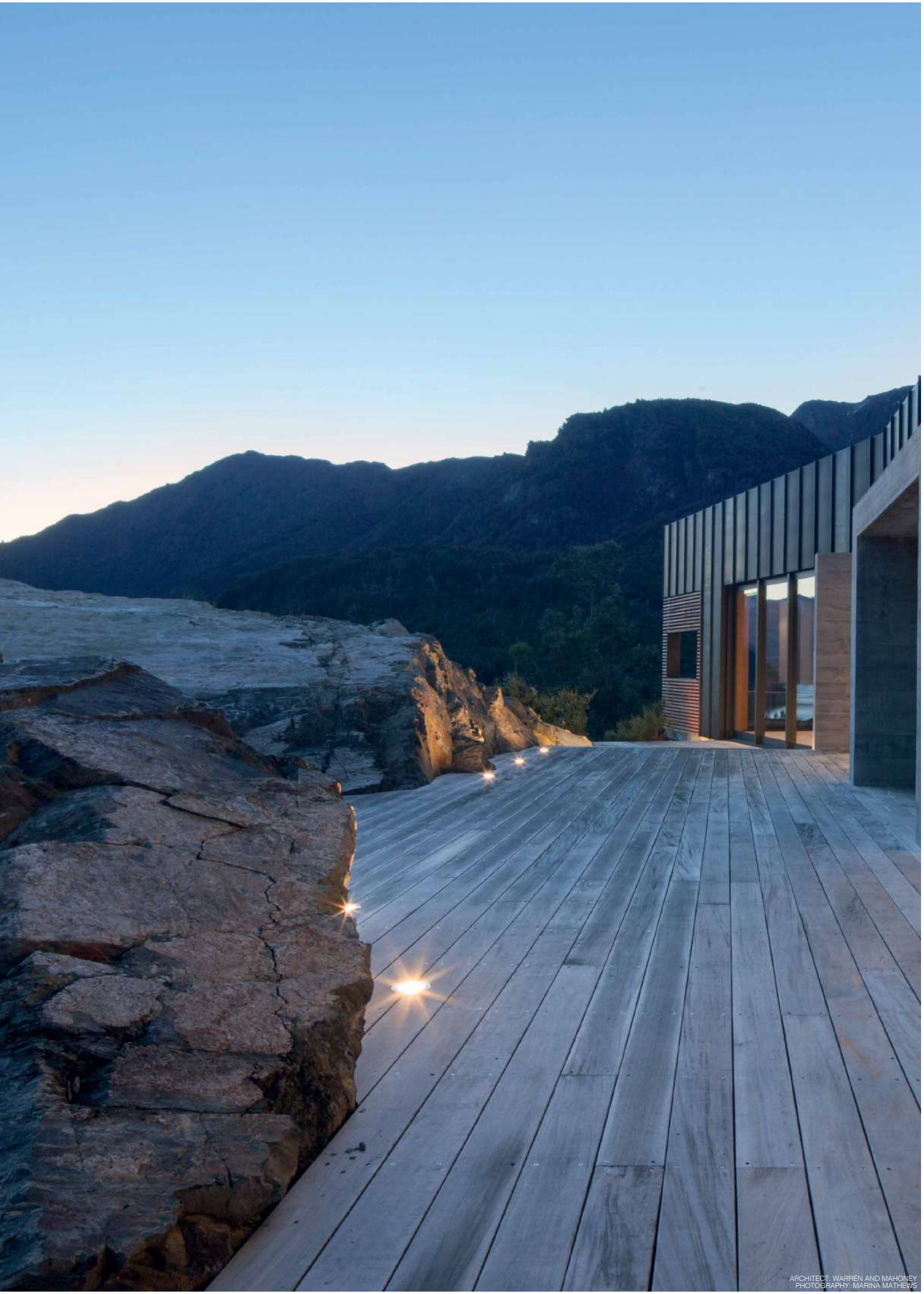
www.deltalight.com/products/overview



1000h filiform
corrosion test:
succesfully passed

IK

In addition to harsh weather conditions, outdoor luminaires can also be subject to collision. Therefore, the enclosure of the fixture needs to protect the electrical equipment, according to a standard classification. All exterior Delta Light® luminaires have an IK03 classification as a minimum. A selection of Delta Light® luminaires have been tested for higher IK values. These are provided with a label within the next chapters.



ARCHITECT: WARREN AND MAHONEY
PHOTOGRAPHY: MARINA MATHEWS

CEILING
RECESSED

The ceiling recessed range offers fixed or adjustable solutions in different shapes and sizes.
According to the different IP ratings, these luminaires can either be used in bathrooms, outside or in other wet areas.

www.deltalight.com/ECR

To discover more, or download technical files of your preferred product, just add the product reference (without colour) or name to the deltalight.com url.
E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless

ARCHITECT EXTERIOR.BE

INDEX

MICRO DEEP RINGO X
EXT 891

DEEP RINGO X
EXT 891

MICRO REO X
EXT 893

MINI REO X
EXT 893

REO X
EXT 893

CARREE X
EXT 895

CARREE X	EXT 895
DEEP RINGO X	EXT 891
MICRO DEEP RINGO X	EXT 891
MICRO REO X	EXT 893
MINI REO X	EXT 893
REO X	EXT 893

DON'T MISS THE FEMTOLINE PROFILES
▼ SEE THE PROFILE CHAPTER ▼

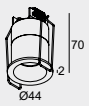
OTHER CRI OR KELVIN ON REQUEST

NEW

DEEP RINGO X

MICRO DEEP RINGO X

NEW



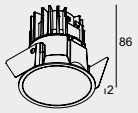
3000K / CRI>80	
LED [A] 1,1W / 120lm / 350mA LED [A] 1,6W / 168lm / 500mA	
10°	
302 222 831 ◇	
◇ A / W	
III 0,1 IP20 IP43	

38 x 80 / max.35

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

DEEP RINGO X

NEW



3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA	LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA
33°	
19434 9320 ◇	**19434 9220** ◇
◇ B / W	
III 0,3 IP65	

76 x 90 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

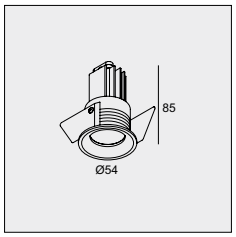
MICRO REO X

MINI REO X

REO X

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

MICRO REO X

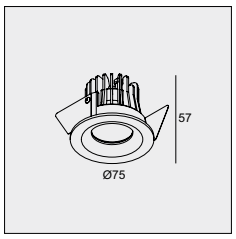


3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA	LED [H] 7,1W / 773lm / 350mA
35°	
302 23 811 932 ◇	**302 23 811 922** ◇
◇ B / W	
III 0,2 IP20 IP43	

46 x 90 / min.5

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

MINI REO X

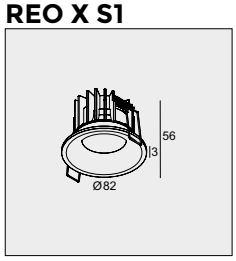


3000K / CRI>90	2700K / CRI>90
LED [D] 6,4W / 587lm / 350mA	LED [D] 6,4W / 587lm / 350mA
40°	
415 151 933 ◇	**415 151 923** ◇
◇ B / W	
III 0,2 IP65	

67 x 60 / min.5

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

REO X S1

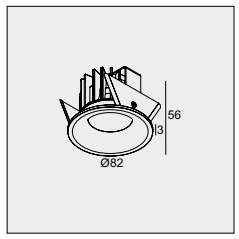


3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	
IP20 IP44	IP65	IP20 IP44	IP65
33°			
202 25 811 932 ◇	**202 256 811 932** ◇	**202 25 811 922** ◇	**202 256 811 922** ◇
◇ A / B / W			
III 0,4			

76 x 55 / max.22

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

REO X S2



3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA		LED [H] 7,1W / 773lm / 350mA LED [H] 10,4W / 1073lm / 500mA	
33°			
IP20 IP44	IP65	IP20 IP44	IP65
202 252 811 932 ◇	**202 2562 811 932** ◇	**202 252 811 922** ◇	**202 2562 811 922** ◇
◇ A / B / W			
III 0,4			

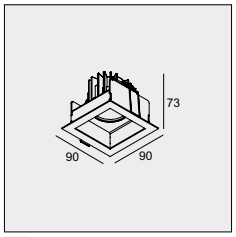
76 x 55

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

CARREE X

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

CARREE X LED S1

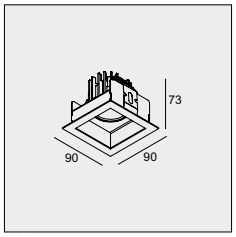


3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA		LED [H] 7,1W / 773lm / 350mA	
33°			
IP20 IP44	IP65	IP20 IP44	IP65
202 20 811 932 ◇	**202 206 811 932** ◇	**202 20 811 922** ◇	**202 206 811 922** ◇
◇ A / N / W			
0,3			

75 x 75 x 80 / max.35

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

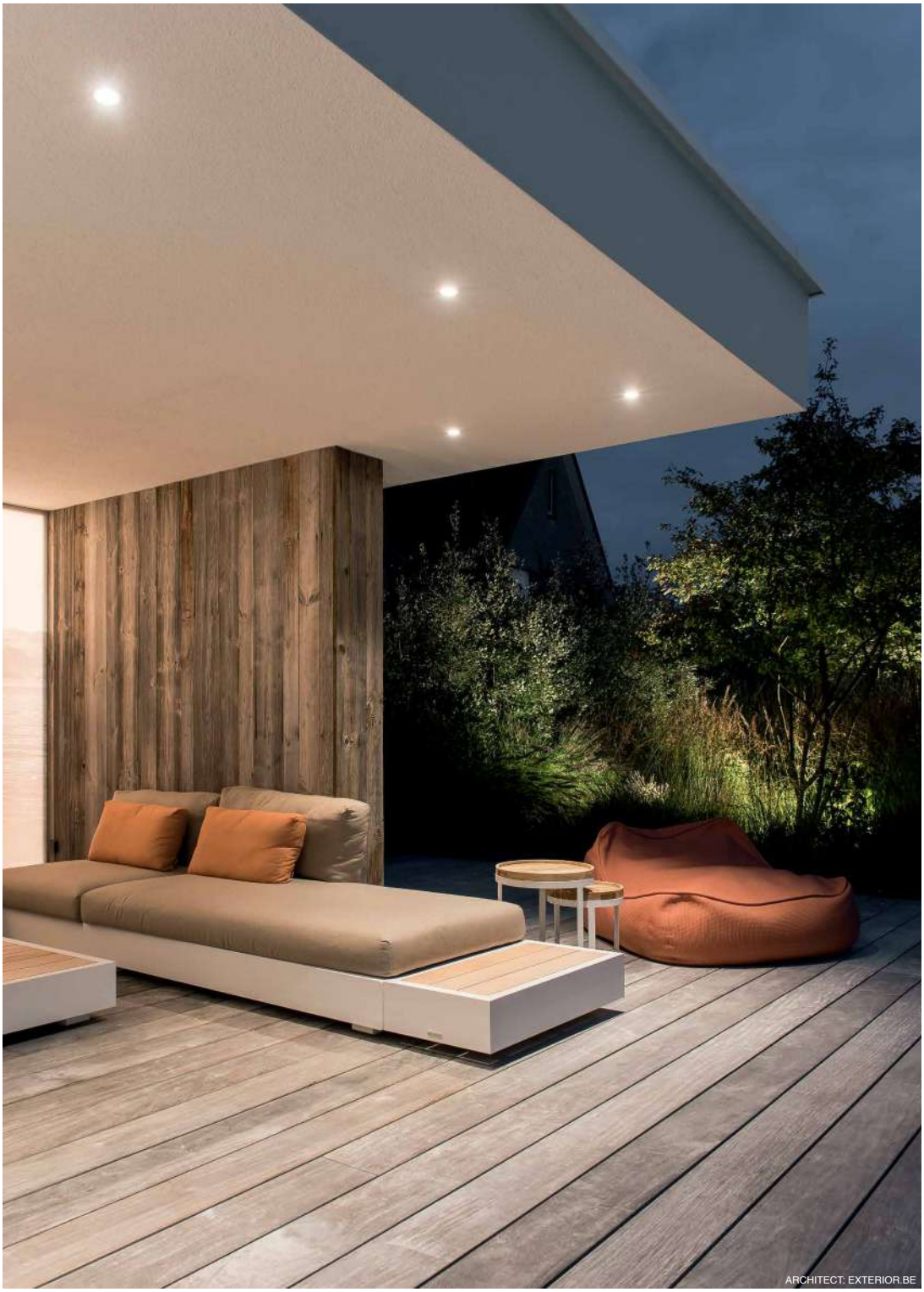
CARREE X LED S2



3000K / CRI>90	2700K / CRI>90
LED [H] 7,1W / 805lm / 350mA	LED [H] 7,1W / 773lm / 350mA
33°	
IP65	
202 207 811 932 ◇	**202 207 811 922** ◇
◇ A / N / W	
0,3	

75 x 75 x 80

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM



ARCHITECT: EXTERIOR.BE

ARCHITECT JK SALCEDO

ARCHITECT GEORGE MORENO & PARTNERS
LIGHTING DESIGNER LED LIFE PANAMA

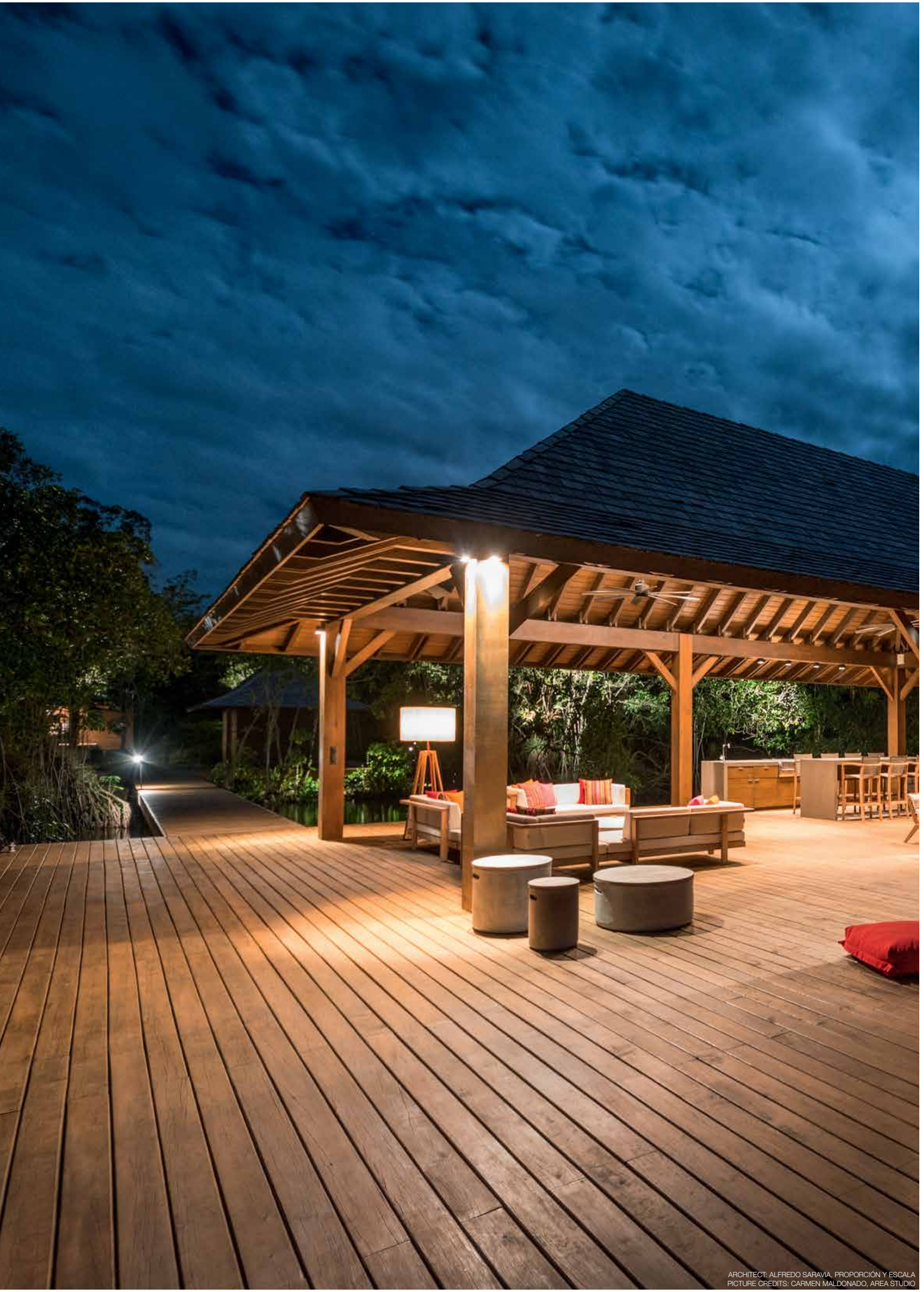
HANS BEEN ARCHITECTEN BNA

CEILING
SURFACE

The following range offers you easy-to-install ceiling luminaire solutions, be it for outdoor use or bathroom and wellness areas. Different light characteristics and colour finishes are available to match your project.

www.deltalight.com/ECS

To discover more, or download technical files of your preferred product, just add the product reference (without colour) or name to the deltalight.com url. E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless



ARCHITECT: ALFREDO SARAVIA, PROPORCIÓN Y ESCALA
PICTURE CREDITS: CARMEN MALDONADO, AREA STUDIO

INDEX

BOXY R
EXT 905

DOX 100
EXT 905

SUPERNOVA XS
EXT 909

B-LINER 65 IP
EXT 913

BOXY L+
EXT 917

B-LINER 65 IP	EXT 913
BOXY L	EXT 917
BOXY R	EXT 905
DOX 100	EXT 905
SUPERNOVA XS X	EXT 909

DON'T MISS THE FEMTOLINE PROFILES
▼ SEE THE PROFILE CHAPTER ▼

OUR MONTUR FAMILY CAN ALSO BE USED ON THE CEILING.

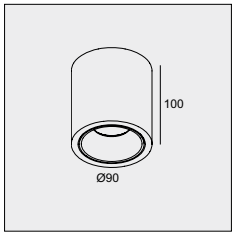
DON'T MISS THESE LUMINAIRES IN THE
OUTDOOR LIGHTING **WALL SURFACE CHAPTER**

BOXY R

DOX 100

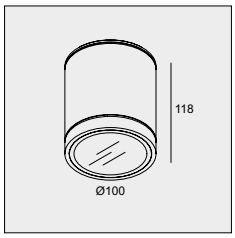
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

BOXY R DIM8

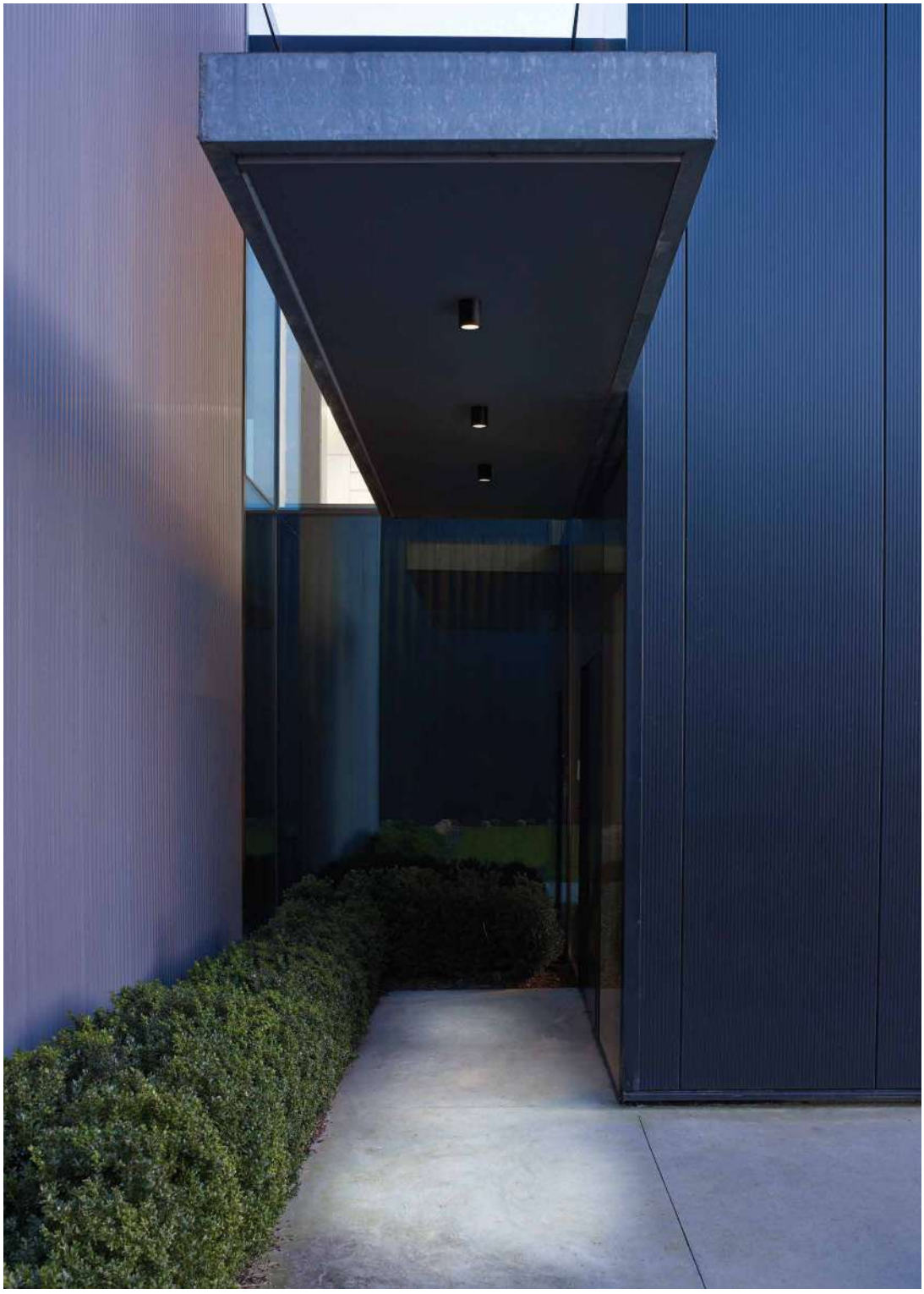


3000K / CRI>90	2700K / CRI>90
LED 10,4W / 1118lm / 500mA	LED 10,4W / 1073lm / 500mA
33°	
MAINS DIMMING (FE)	
251 70 811 932 ED8 ◇	**251 70 811 922 ED8** ◇
◇ B-B / B-MMAT / W-B / W-W	
110-240V / 50-60Hz	
0,6 IP53	

DOX 100 S LED



3000K / CRI>80
LED 8W / 963lm / 450mA
35°
NON DIM
232 01 09 ◇
◇ N
100-240V / 50-60Hz
0,7 IP65



SUPERNOVA XS

AWARD
DESIGN PLUS
light+building

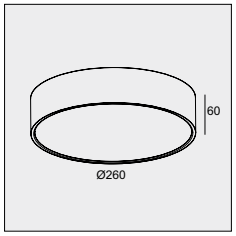
reddot design award
winner

GOOD
DESIGN
award

interior
innovation
award
2014
Selection

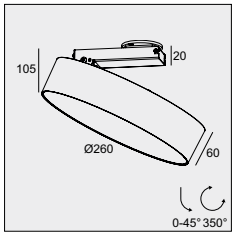
WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

SUPERNOVA XS 260 X



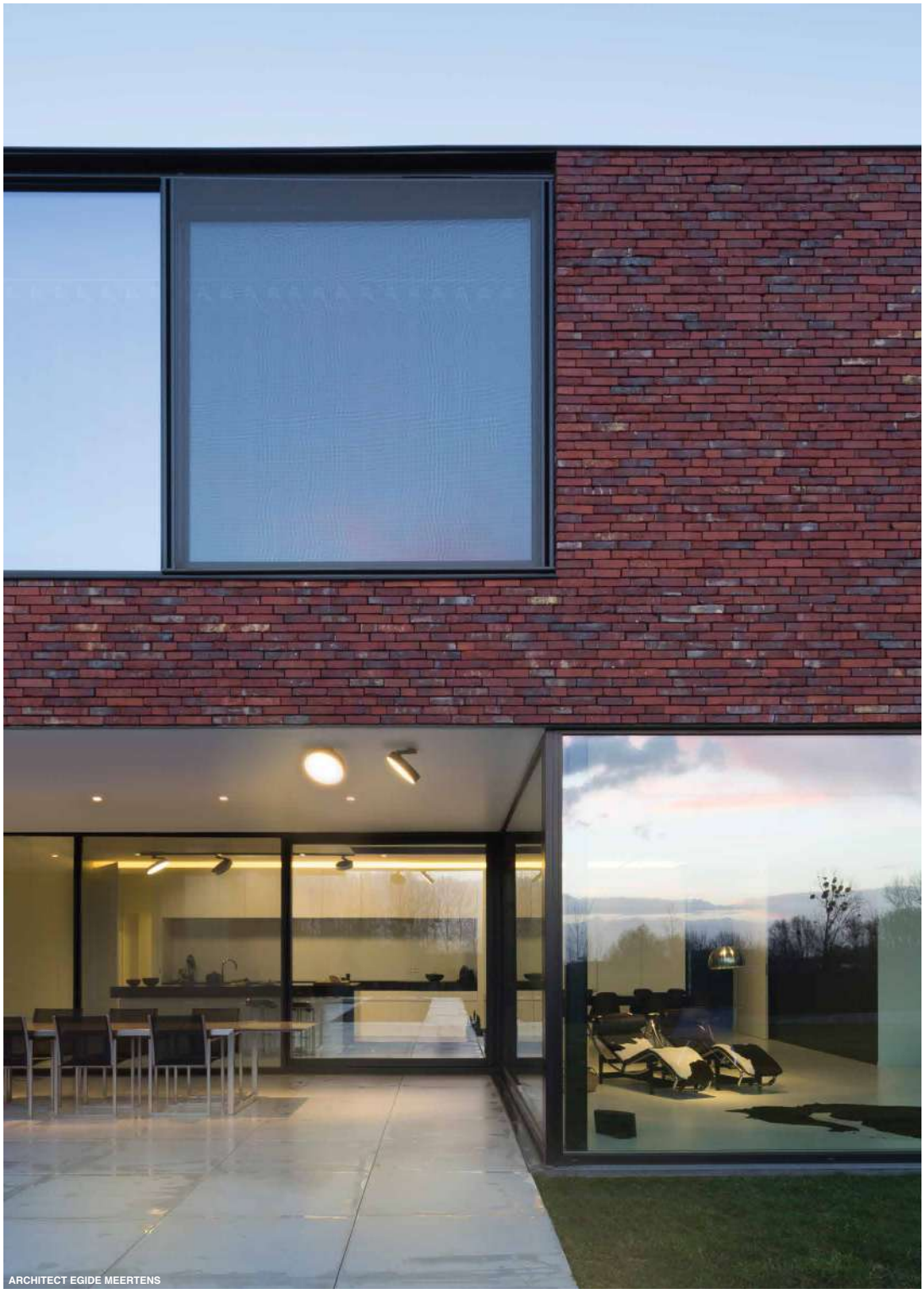
3000K / CRI>80
LED CLUSTER 10W / 900lm
274 87 2610 83 ◇
◇ N / W
220-240V / 50-60Hz
2,4 IP64

SUPERNOVA XS PIVOT 260 X



3000K / CRI>80
LED CLUSTER 10W / 900lm
274 88 2610 83 ◇
◇ N / W
220-240V / 50-60Hz
2,9 IP64

BERT MASSELUS



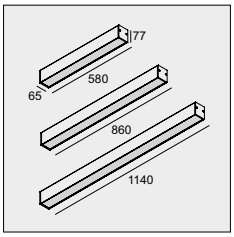
ARCHITECT EGIDE MEERTENS

B-LINER 65 IP

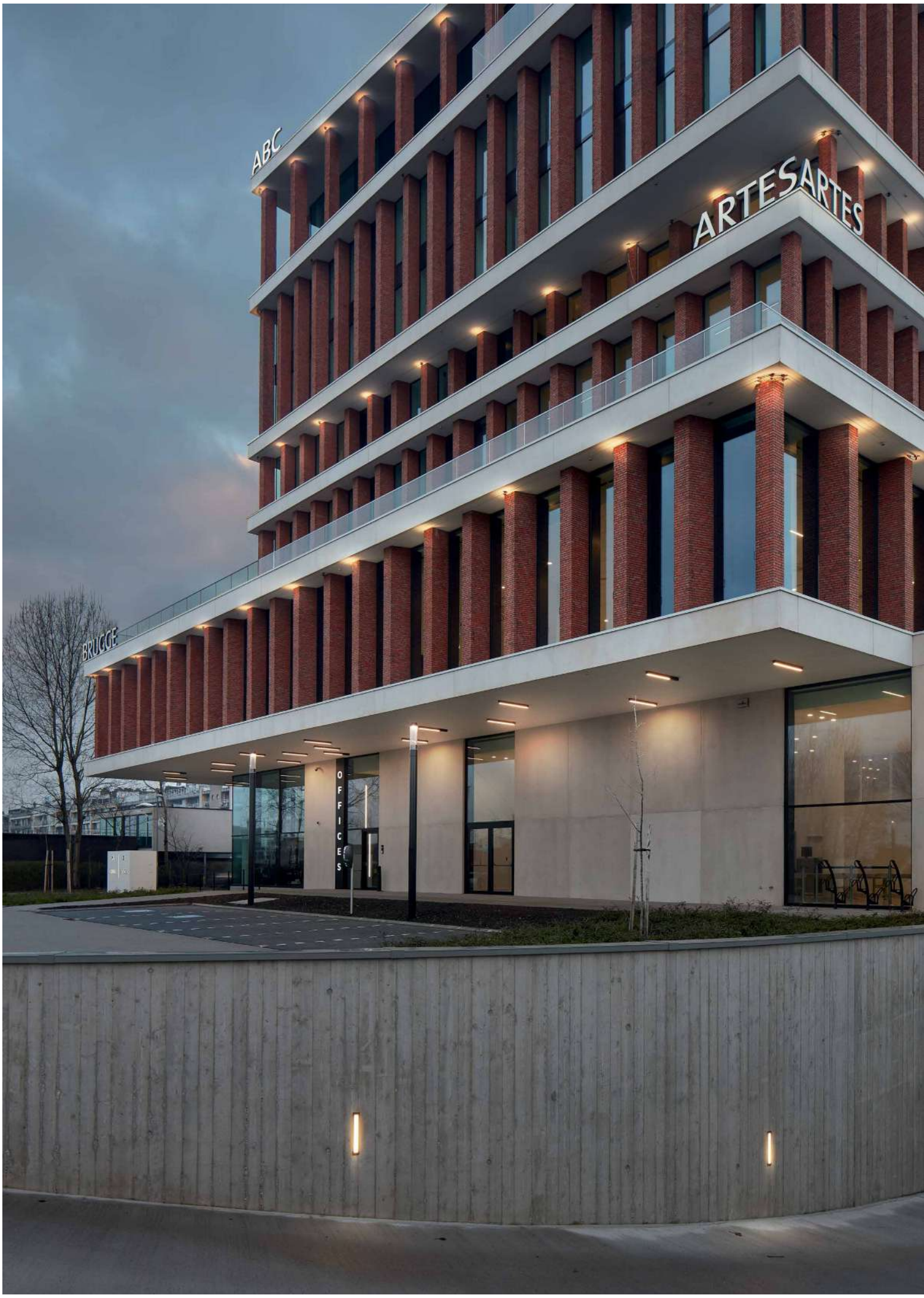
WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

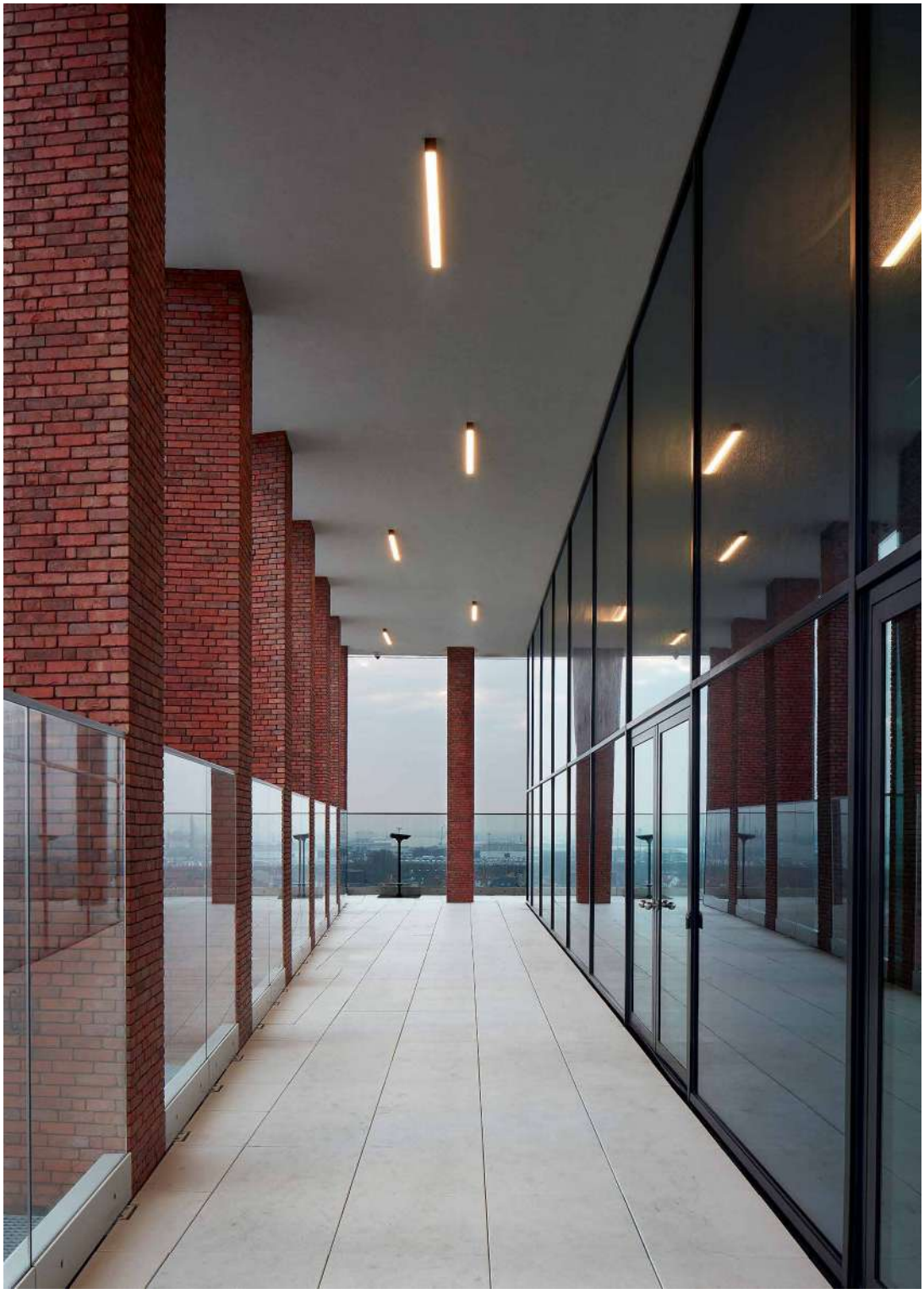
TECHNICAL DATA ▶ PAG TEC 4

B-LINER 65 IP



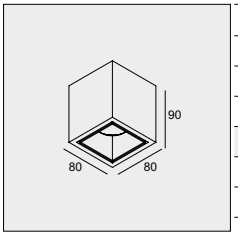
580 mm / 1,7	860 mm / 2,4	1140 mm / 3,0
3000K / CRI>80		
LED ARRAY 14W / 2300lm	LED ARRAY 22W / 3450lm	LED ARRAY 29W / 4600lm
388 01 22 ◇	**388 01 32** ◇	**388 01 42** ◇
◇ A / N / W		
110-240V / 50-60Hz		
IP65		


ABC
ARTESARTES
BRUGGE
OFFICES



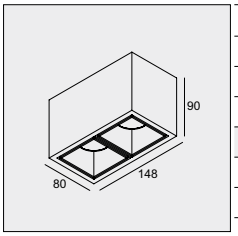
BOXY L+

BOXY L+



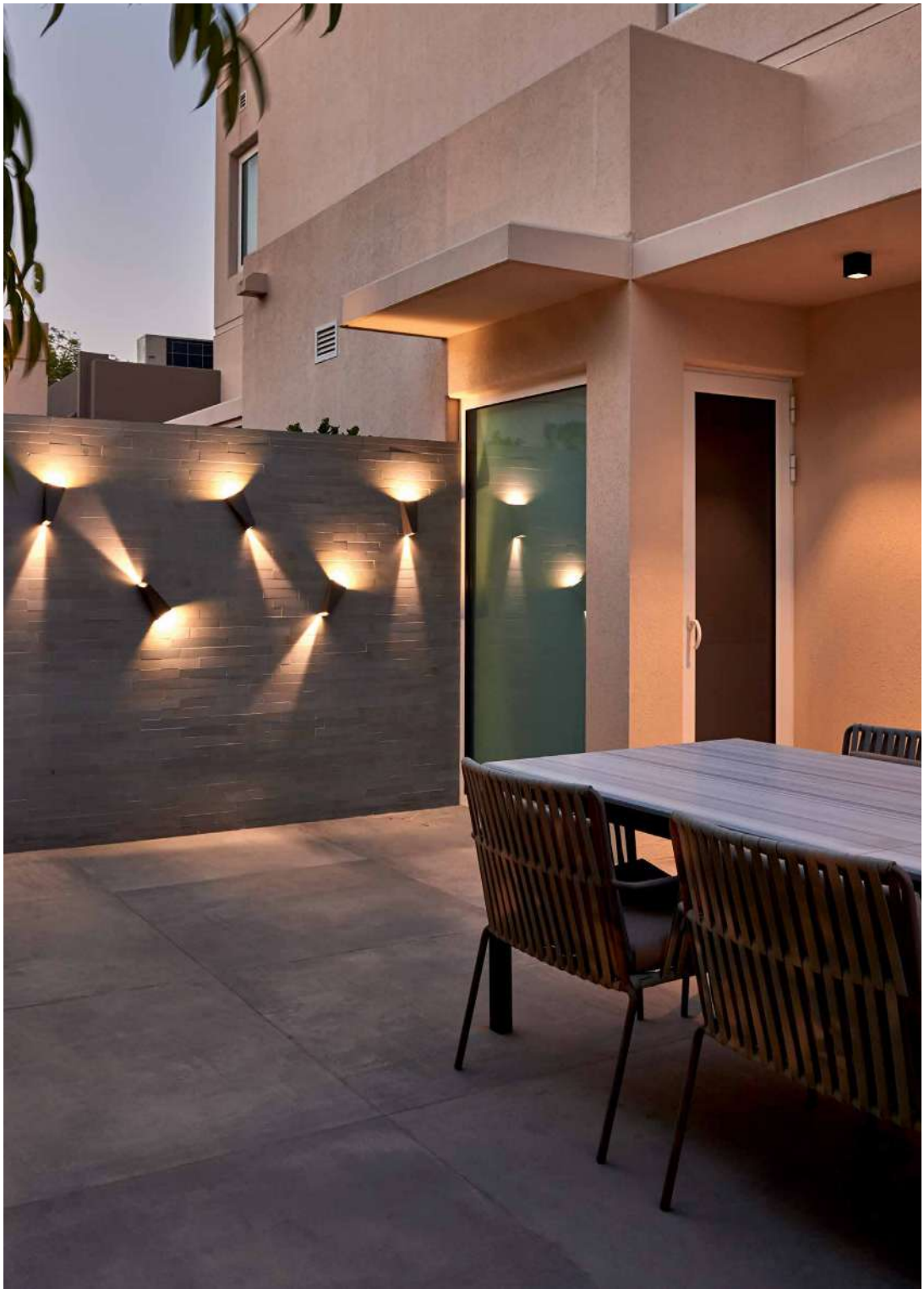
3000K / CRI>90	2700K / CRI>90
7,1W / 805lm / 350mA	7,1W / 773lm / 350mA
33°	
MAINS DIMMING (FE)	
251 67 811 932 ED8 ◇	**251 67 811 922 ED8** ◇
◇ A-A / B-B / W-W	
110-240V / 50-60Hz	
0,6 IP53	

BOXY 2L+



3000K / CRI>90	2700K / CRI>90
2 x 7,1W / 805lm / 350mA	2 x 7,1W / 773lm / 350mA
33°	
MAINS DIMMING (FE)	
251 67 812 932 ED8 ◇	**251 67 812 922 ED8** ◇
◇ A-A / B-B / W-W	
110-240V / 50-60Hz	
1,1 IP53	

ARCHITECT: ALFREDO SARAVIA, PROPORCIÓN Y ESCALA
PICTURE CREDITS: CARMEN MALDONADO, AREA STUDIO

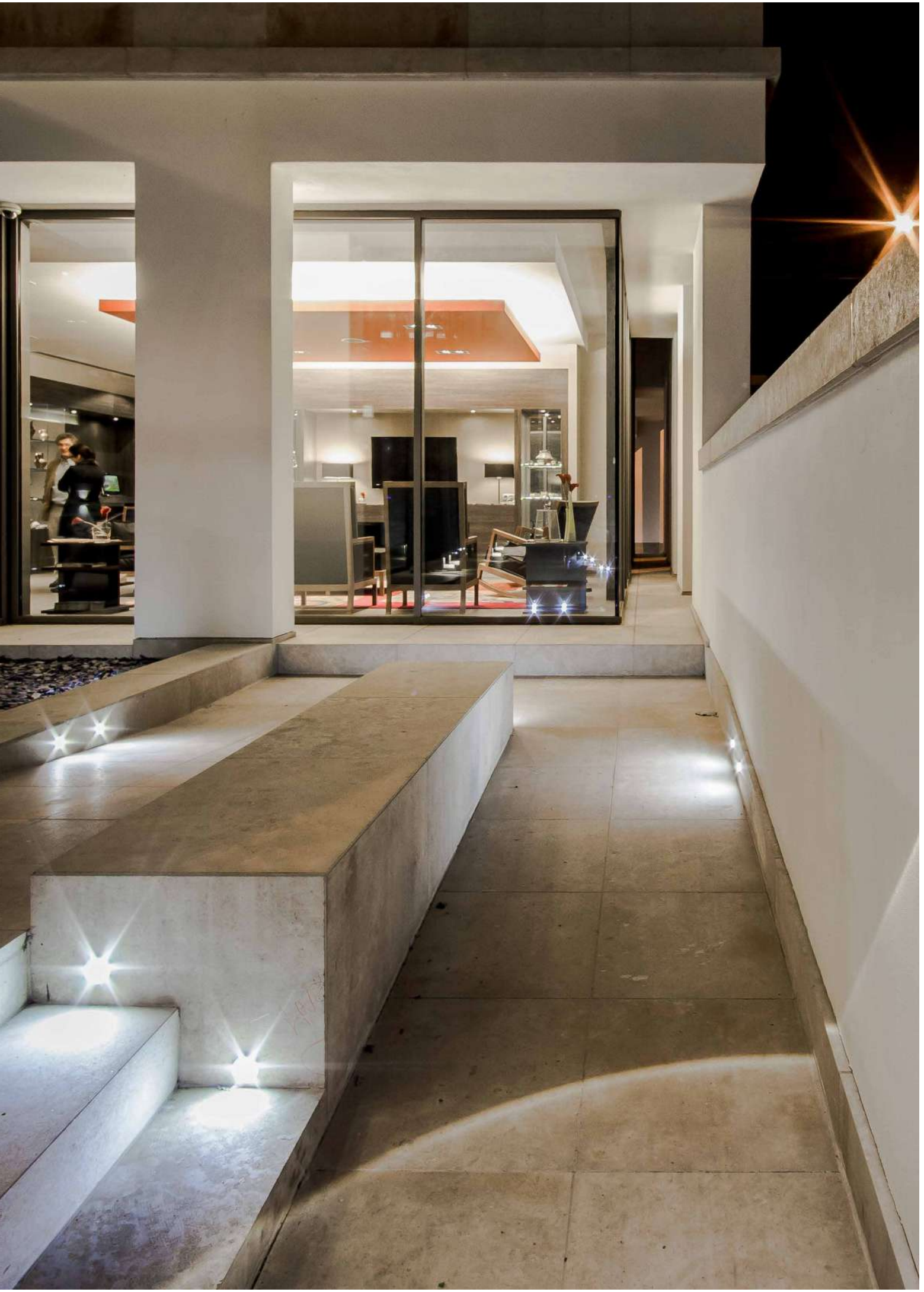


WALL
RECESSED

This collection of wall recessed luminaires is ideal for directional lighting or a subtle accent. They provide safety, add atmosphere and guarantee additional style to your project.

www.deltalight.com/EWR

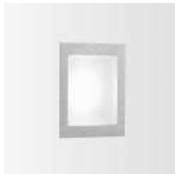
To discover more, or download technical files of your preferred product, just add the product reference (without colour) or name to the deltalight.com url. E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless



INDEX

LOGIC
EXT 925

LOGIC W
EXT 928



LEDS GO
EXT 929

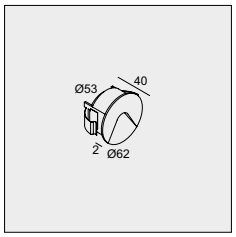
LEDS C
EXT 929

HELI X
EXT 929

HELI X	EXT 929
LEDS C	EXT 929
LEDS GO	EXT 929
LOGIC W	EXT 925

LOGIC

LOGIC MINI W R



3000K / CRI>80

LED 0,6W / 40lm / 24V-DC

304 30 12 ◇

◇ A / W

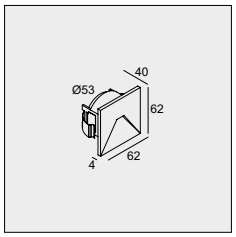
0,2 IP54

55 x 50

REQUIREMENTS
LED POWER SUPPLY 24V-DCM

OPTIONS
CONCRETE BOX 188 ▸ **270 11 188**

LOGIC MINI W S



3000K / CRI>80

LED 0,6W / 40lm / 24V-DC

304 31 12 ◇

◇ A / W

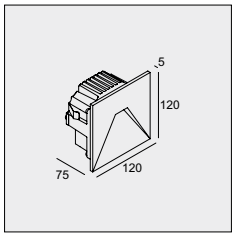
0,2 IP54

55 x 50

REQUIREMENTS
LED POWER SUPPLY 24V-DCM

OPTIONS
CONCRETE BOX 188 ▸ **270 11 188**

LOGIC W S



3000K / CRI>90

LED 7,1W / 805lm / 350mA

304 33 811 930 ◇

◇ A / N / W

110-240V / 50-60Hz

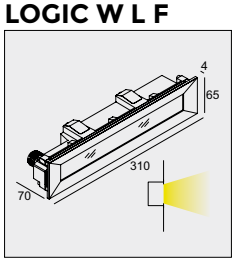
INCL. 1 x PG11

1,0 IP65

BOX / 115-140

REQUIREMENTS
CONCRETE BOX 192 ▸ **270 11 192**
or CONCRETE PACK LOGIC W S ▸ **304 33 96**

LOGIC W L F



3000K / CRI>80

LED CLUSTER 9W / 1480lm / 350mA

304 32 02 83 ◇

◇ A / N / W

220-240V / 50-60Hz

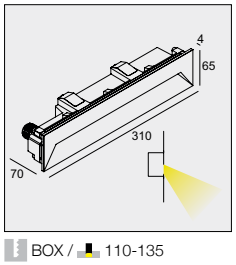
INCL. 1 x PG11

1,0 IP65

BOX / 110-135

REQUIREMENTS
CONCRETE BOX 191 ▸ **270 11 191**
or CONCRETE PACK LOGIC W L ▸ **304 32 96**

LOGIC W L



3000K / CRI>80

LED CLUSTER 9W / 1480lm / 350mA

304 32 01 83 ◇

◇ A / N / W

220-240V / 50-60Hz

INCL. 1 x PG11

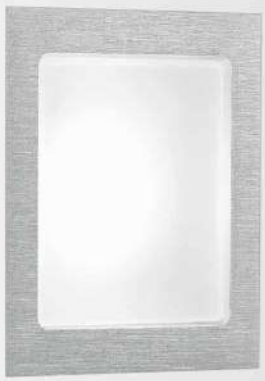
1,0 IP65

BOX / 110-135

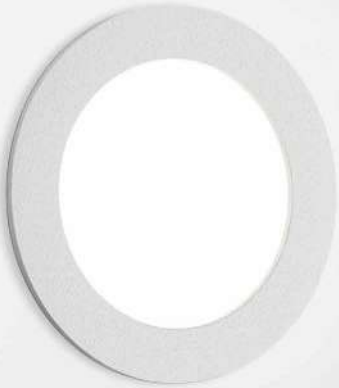
REQUIREMENTS
CONCRETE BOX 191 ▸ **270 11 191**
or CONCRETE PACK LOGIC W L ▸ **304 32 96**

DEHULLU ARCHITECTEN

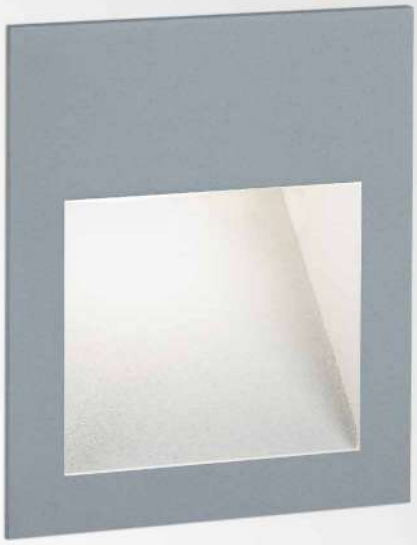
LEDS GO



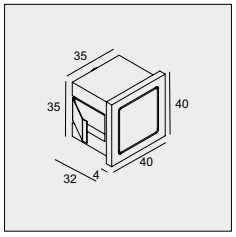
LEDS C®



HELI



LEDS GO IN FORTE



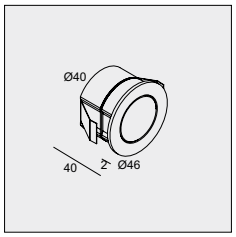
4000K / CRI>80	3000K / CRI>80
LED [A] 1,1W / 130lm / 350mA	LED [A] 1,1W / 120lm / 350mA
302 10 34 ◇	**302 10 32** ◇
◇ ANO	
III 0,1 IP67	

38 x 38 x 45

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
CONCRETE BOX 151 ▸ **302 19 21**
CONCRETE BOX TR 152 ▸ **302 19 22**

LEDS C R ST

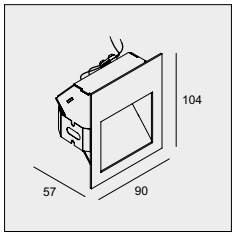


4000K / CRI>80	3000K / CRI>80
LED [A] 1,1W / 130lm / 350mA	LED [A] 1,1W / 120lm / 350mA
302 20 34 ◇	**302 20 32** ◇
◇ ANO	
III 0,1 IP67	

41 x 45

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

HELI X SCREEN LED

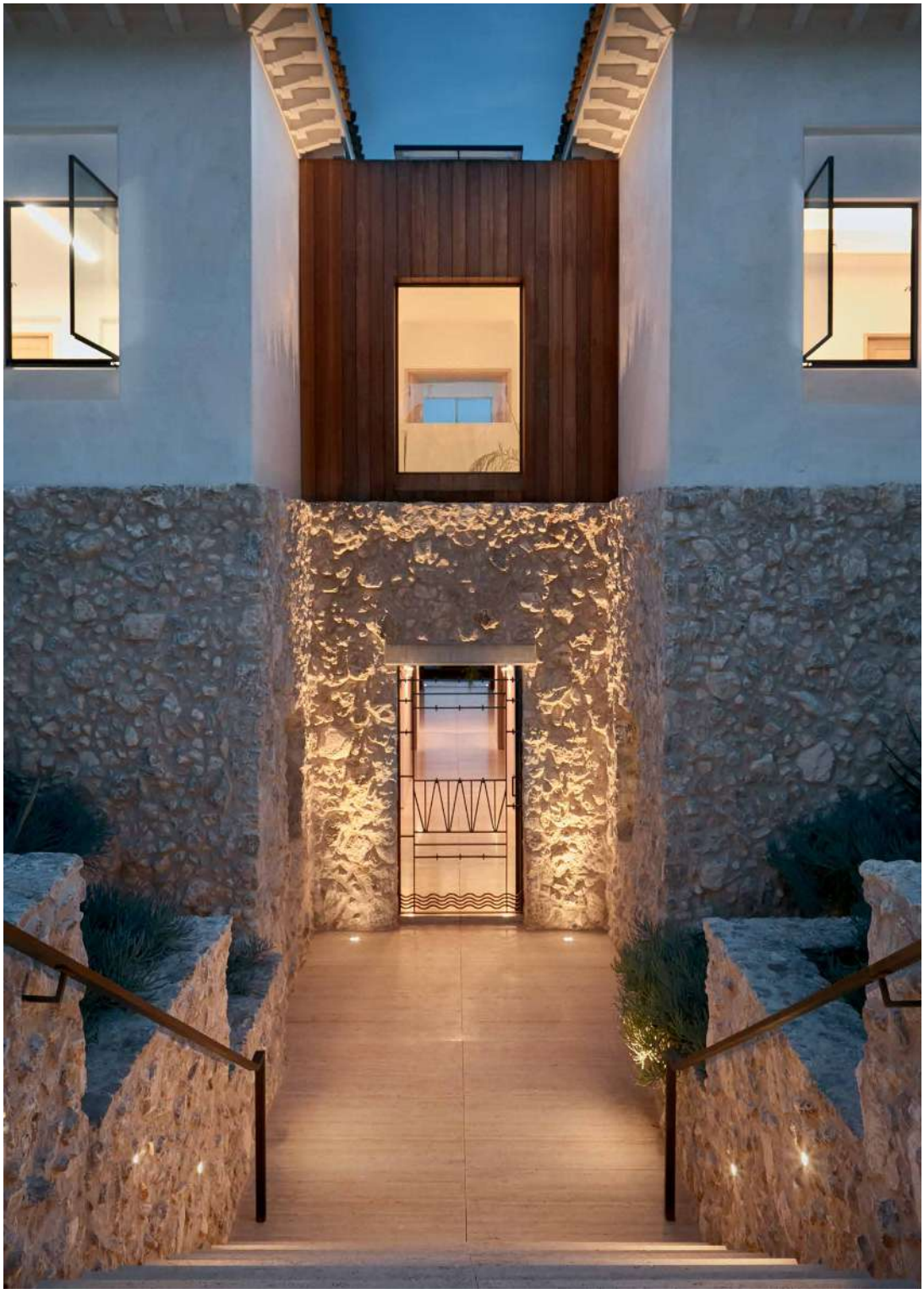


4000K / CRI>80	3000K / CRI>80
LED [A] 1,1W / 130lm / 350mA	LED [A] 1,1W / 120lm / 350mA
202 04 24 ◇	**202 04 22** ◇
◇ A / N	
III 0,3 IP54	

75 x 87 x 60

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
CONCRETE BOX 187 ▸ **270 11 187**



WALL
SURFACE

Upgrade your façade with soft lighting elements or create a playful lighting pattern on your wall. Delta Light's wall mounted luminaires can do both.
A remarkable feature in the wall surface range is the use of LED in combination with a lens, fusing architectural light effects and energy efficiency.

www.deltalight.com/EWS

To discover more, or download technical files of your preferred product, just add the product reference (without colour) or name to the deltalight.com url.
E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless

INDEX

SOIREE W
EXT 939

KIX
EXT 957

WANT-IT S X
EXT 975

DOX 100
EXT 991

BUTLER W
EXT 949

TOPIX L X
EXT 961

VISA X
EXT 975

ULTRA X
EXT 991

MONTUR
EXT 947

MOMBA
EXT 961

TIGA
EXT 979

MONTUR R
EXT 947

MONO II
EXT 963

VISION OUT
EXT 979

MONTUR L
EXT 949

GALA
EXT 967

STIP W
EXT 983

STIG
EXT 955

LOGO
EXT 971

TWEETER X W
EXT 987

BUTLER W	EXT 943
DOX 100	EXT 991
GALA	EXT 967
KIX	EXT 957
LOGO	EXT 971
MOMBA	EXT 961
MONO II	EXT 963
MONTUR	EXT 949
MONTUR MINI	EXT 947
SOIREE W	EXT 939
STIG	EXT 955
STIP W	EXT 983
TIGA	EXT 979
TOPIX L X	EXT 961
TWEETER X W	EXT 987
ULTRA X	EXT 991
VISA X	EXT 975
VISION OUT	EXT 979
WANT-IT S X	EXT 975

DON'T MISS THE FEMTOLINE PROFILES
▼ SEE THE PROFILE CHAPTER ▼

DISCOVER THE POLESANO WALL
▼ SEE THE EXTERIOR FLOOR SURFACE CHAPTER ▼

HEY! YOU CAN ALSO INSTALL ME ON YOUR WALL
▼ SEE THE EXTERIOR CEILING SURFACE CHAPTER ▼

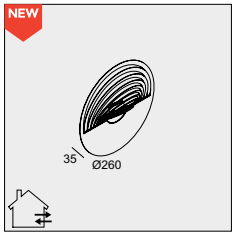
NEW

SOIREE W

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▸ PAG TEC 4

SOIREE WR X

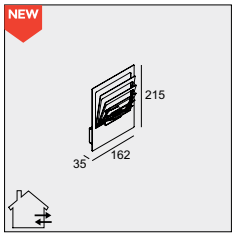
NEW



3000K / CRI>90	2700K / CRI>90
LED 3W / 280lm / 350mA	LED 3W / 252lm / 350mA
24019 9300 ◇	**24019 9200** ◇
◇ B	
100-240V / 50-60Hz	
0,7 IP54	

SOIREE WS X

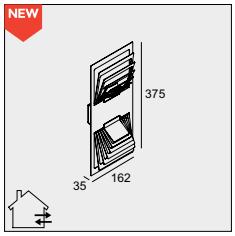
NEW



3000K / CRI>90	2700K / CRI>90
LED 3W / 280lm / 350mA	LED 3W / 252lm / 350mA
24018 9300 ◇	**24018 9200** ◇
◇ B	
100-240V / 50-60Hz	
0,5 IP54	

SOIREE WS X DOWN-UP

NEW



3000K / CRI>90	2700K / CRI>90
2 x LED 3W / 280lm / 350mA	2 x LED 3W / 252lm / 350mA
24020 9300 ◇	**24020 9200** ◇
◇ B	
100-240V / 50-60Hz	
0,8 IP54	

BUTLER W

For one of the ranges launched at Light+Building in 2016, we joined forces with renowned artist / designer Arik Levy. The result is Butler, a surprising collection of exterior and interior luminaires.

Arik Levy is an artist, technician, photographer, designer, video artist... his skills are multi–disciplinary and his work can be seen in prestigious galleries and museums worldwide. The Butler is the first design by Arik for Delta Light®.

The fine line between the indoor territory and outdoors today is blurrier than ever. Furniture and indoor living elements are drifting outdoors in style and function. The experience, comfort and style of our living rooms is extended to our garden.

The inspiration for this collection was a coincidence of different elements, and a physical metaphor. On one hand it's a re-interpretation of a well-known archetype, the most obvious classic lamp shade as we know it for many many years.
The coincidental element came from Arik cycling through Paris years ago, passing by a big pile of folded paper, used to create the well-known plissé fashion classics. While its zig-zag shape recalls the past, it also creates a unique play of light. During the day the natural light enhances its form and creates shadow all around the shade... at night the light emitted casts a cozy and intimate light wherever the Butler is installed.

DESIGN BY ARIK LEVY & DELTA LIGHT®
www.deltalight.com/butlerbyariklevy

GOOD DESIGN award

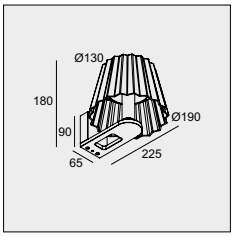
BUTLER W DOWN-UP

BUTLER W D

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

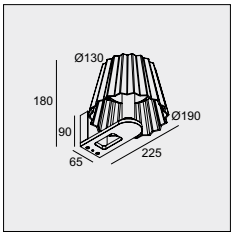
TECHNICAL DATA ▸ PAG TEC 4

BUTLER W



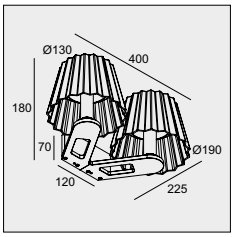
3000K / CRI>90	2700K / CRI>90
LED CLUSTER 16W / 1216lm	LED CLUSTER 16W / 1154lm
MAINS DIMMING (FE)	
222 031 11 93 ED8 ◇	**222 031 11 92 ED8** ◇
◇ B	
220-240V / 50-60Hz	
1,3 IP56	

BUTLER W DOWN-UP



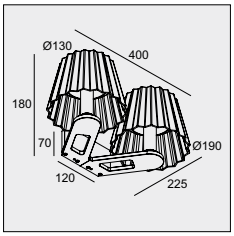
3000K / CRI>90	2700K / CRI>90
LED CLUSTER 6W / 500lm (UP) LED CLUSTER 10W / 760lm (DOWN)	LED CLUSTER 6W / 475lm (UP) LED CLUSTER 10W / 725lm (DOWN)
MAINS DIMMING (FE)	
222 031 12 93 ED8 ◇	**222 031 12 92 ED8** ◇
◇ B	
220-240V / 50-60Hz	
1,5 IP56	

BUTLER W D



3000K / CRI>90	2700K / CRI>90
2 x LED CLUSTER 16W / 1216lm	2 x LED CLUSTER 16W / 1154lm
MAINS DIMMING (FE)	
222 032 11 93 ED8 ◇	**222 032 11 92 ED8** ◇
◇ B	
220-240V / 50-60Hz	
2,8 IP56	

BUTLER W D DOWN-UP



3000K / CRI>90	2700K / CRI>90
2 x LED CLUSTER 6W / 500lm (UP) 2 x LED CLUSTER 10W / 760lm (DOWN)	2 x LED CLUSTER 6W / 475lm (UP) 2 x LED CLUSTER 10W / 725lm (DOWN)
MAINS DIMMING (FE)	
222 032 12 93 ED8 ◇	**222 032 12 92 ED8** ◇
◇ B	
220-240V / 50-60Hz	
3,2 IP56	

CASTEELKEN

NEW

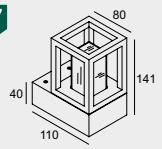
MONTUR MINI

Montur MINI S

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MONTUR MINI S

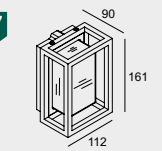
NEW
IK07



3000K / CRI>80	2700K / CRI>80
LED 7,1W / 965lm / 350mA	LED 7,1W / 931lm / 350mA
232 022 83 ◇	**232 022 82** ◇
◇ B	
100-240V / 50-60Hz	
INCL.GLASS OPAL	
□ 0,9 IP55	

MONTUR MINI M

NEW
IK07



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 4,2W / 589lm / 350mA	LED CLUSTER 4,2W / 589lm / 350mA
232 012 83 ◇	**232 012 82** ◇
◇ B	
100-240V / 50-60Hz	
INCL.GLASS OPAL	
◇ 1,1 IP65	

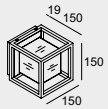
MONTUR

GOOD DESIGN award

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MONTUR S LED

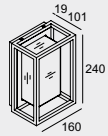
IK07



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 6,1W / 960lm / 350mA	
232 112 83 ◇	**232 112 82** ◇
◇ B	
100-240V / 50-60Hz	
INCL.GLASS OPAL	
2,0 IP65	

MONTUR M LED

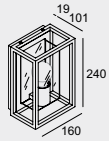
IK07



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 6,1W / 960lm / 350mA	
232 212 83 ◇	**232 212 82** ◇
◇ B	
100-240V / 50-60Hz	
INCL.GLASS OPAL	
2,6 IP65	

MONTUR M E27

IK07

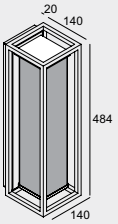


A60 max.40W
232 213 00 ◇
◇ B
E27Ls / 100-240V / 50-60Hz
INCL.GLASS CLEAR
2,5 IP65

OPTIONS
LED SOLUTION - PAG TEC 8

MONTUR L PC LED

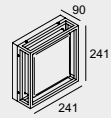
IK08



3000K / CRI>80
LED CLUSTER 14W / 2300lm / 700mA
232 318 83 ◇
◇ B
220-240V / 0 | 50-60Hz
INCL.PC OPAL
2,6 IP54

MONTUR SQL LED

IK07



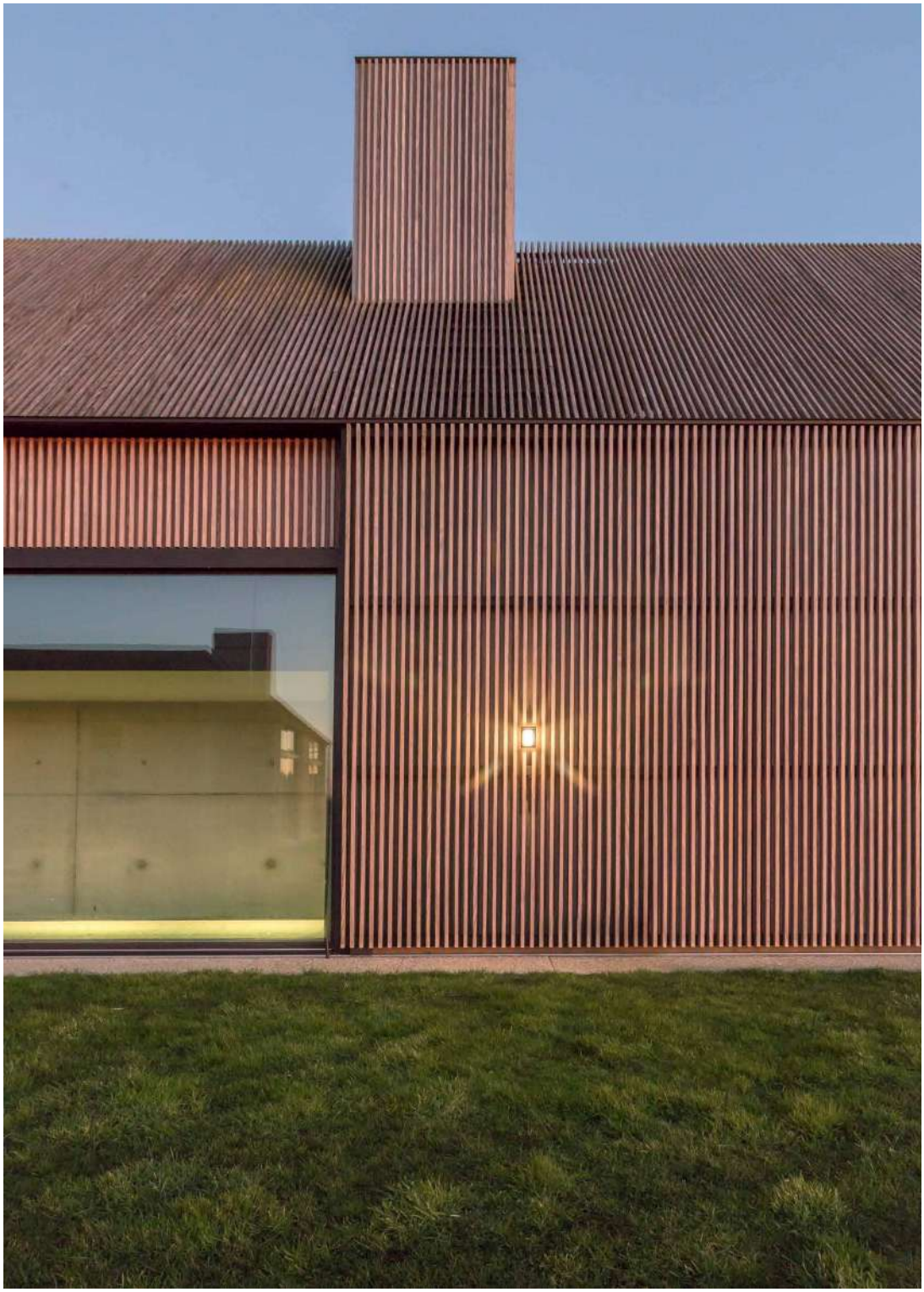
3000K / CRI>80	2700K / CRI>80
LED CLUSTER 7W / 1180lm / 350mA	
232 812 83 ◇	**232 812 82** ◇
◇ B	
100-240V / 50-60Hz	
INCL.GLASS OPAL	
2,1 IP65	

MONTUR R LED

IK07

3000K / CRI>80	2700K / CRI>80
LED CLUSTER 6W / 1000lm / 350mA	
232 712 83 ◇	**232 712 82** ◇
◇ B	
100-240V / 50-60Hz	
INCL.GLASS OPAL	
2,1 IP65	

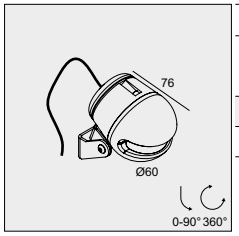
ARCHITECTS: THONE ARCHITECTUUR
INTERIOR DESIGN: TIM VAN STEENBERGEN



STIG

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

STIG

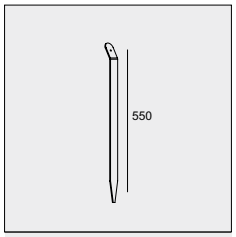


3000K / CRI>80
LED [E] 4,1W / 420lm / 350mA LED [É] 6W / 570lm / 500mA LED [È] 8,7W / 723lm / 700mA
232 20 83 ◇
◇ N
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m
III 0,5 IP65

REQUIREMENTS
LED POWER SUPPLY 350-500-700mA-DC / DIM

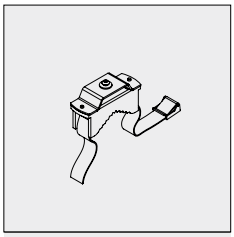
OPTIONS
STRAP ▸ **232 20 99** max Ø200mm
PIN 16 ▸ **229 01 16** (FOR FLOOR MOUNTING)

PIN 16



229 01 16
0,5

STRAP

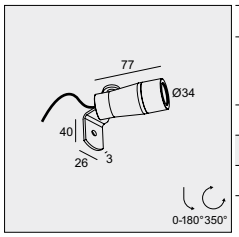


232 20 99
0,2

KIX

KIX S

KIX S

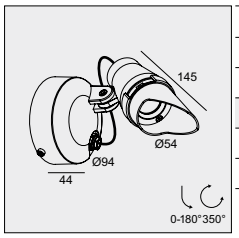


3000K / CRI>80
LED [A] 1,1W / 120lm / 350mA LED [A] 1,6W / 168lm / 500mA LED [A] 2,3W / 223lm / 700mA
10°
232 08 831 ◇
◇ N
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m
III 0,3 IP65

REQUIREMENTS
LED POWER SUPPLY 350-500-700mA-DC / DIM

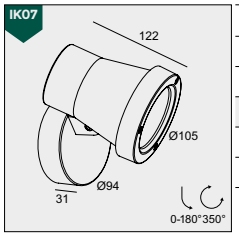
OPTIONS
STRAP ▸ **232 20 99** max Ø200mm
PIN 16 ▸ **229 01 16** (FOR FLOOR MOUNTING)

KIX M



3000K / CRI>90
LED 6,4W / 587lm / 350mA
30°
232 12 933 ◇
◇ A / N
100-240V / 50-60Hz
INCL.1 x KAP STRIPER B (REMOVABLE)
□ 0,9 IP65

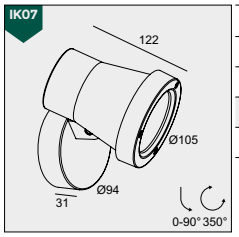
KIX



3000K / CRI>90			
LED 7,1W / 805lm / 350mA			
11°	30°	55°	120°
232 10 811 931 ◇	**232 10 811 932** ◇	**232 10 811 933** ◇	**232 10 811 930** ◇
◇ A / N			
100-240V / 50-60Hz			
□ 0,9 IP65			

OPTIONS
KAP KIX ◇ ▸ **232 10 00 N**
HONEYCOMB KIX ◇ ▸ **232 10 03 N**

KIX HP

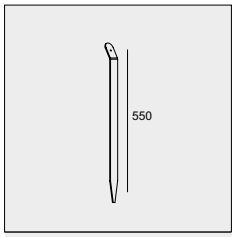


3000K / CRI>90		
LED [J] 16,8W / 2075lm / 500mA		
11°	30°	55°
232 10 21 931 ◇	**232 10 21 932** ◇	**232 10 21 933** ◇
◇ A / N		
III 0,7 IP65		

REQUIREMENTS
LED POWER SUPPLY 500mA-DC / DIM

ACCESSORIES
KAP KIX ▸ **232 10 00 N**
HONEYCOMB KIX ▸ **232 10 03 N**

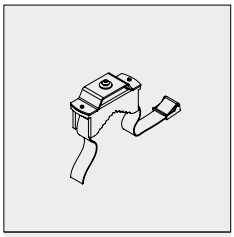
PIN 16



229 01 16

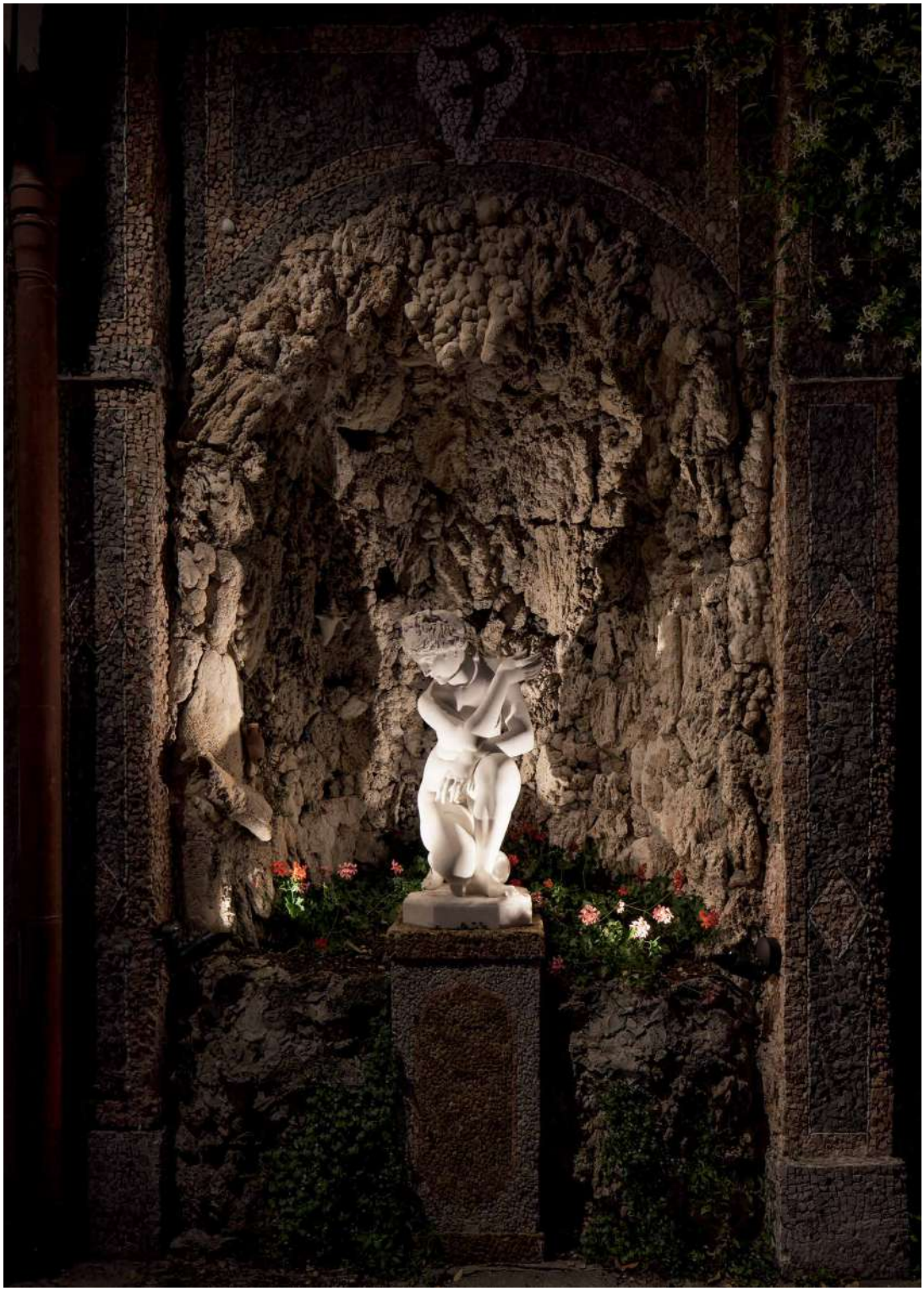
0,5

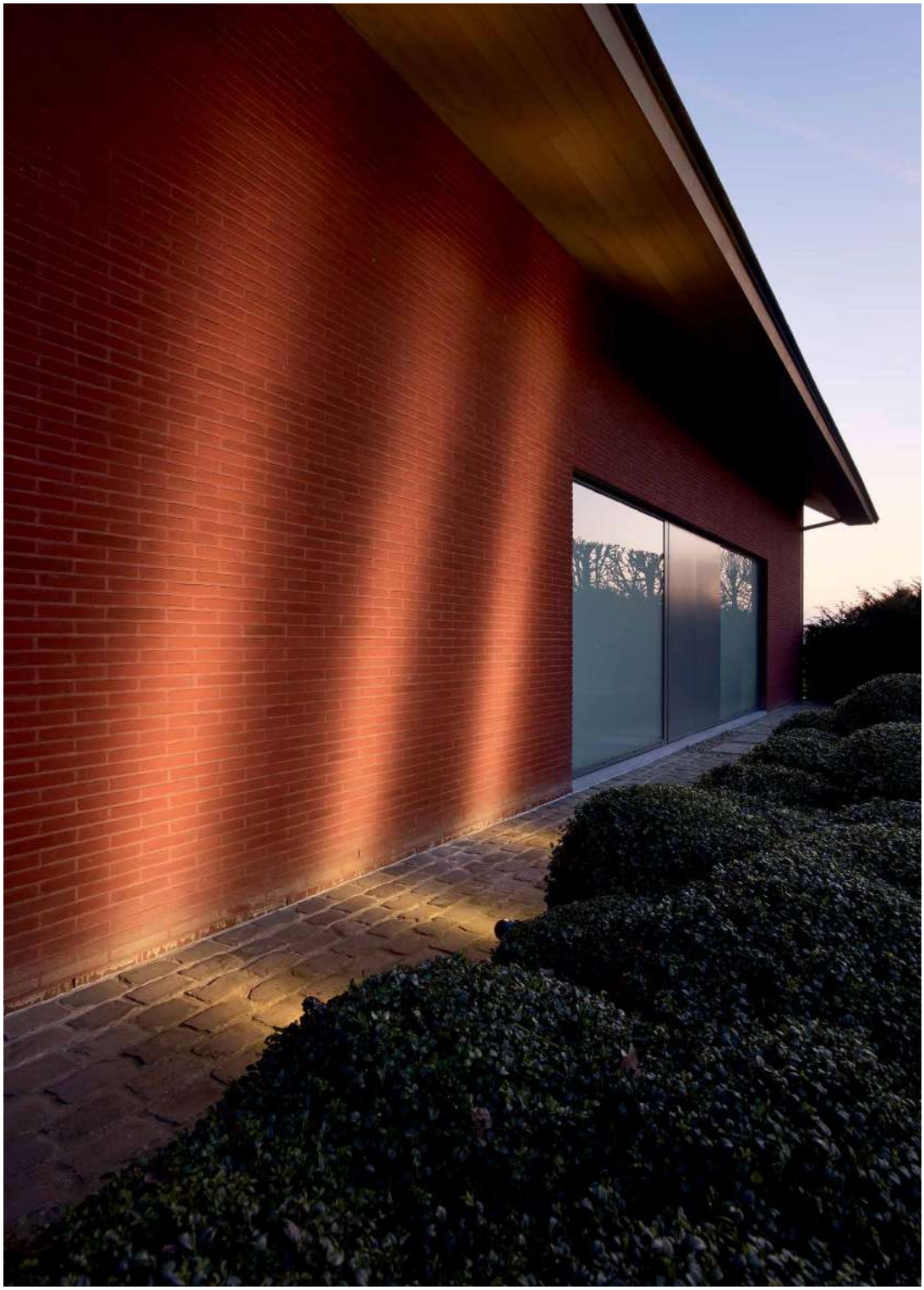
STRAP



232 20 99

0,2





TOPIX L X

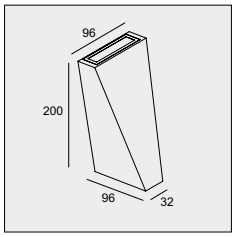
reddot design award
winner 2009

MOMBA

MOMBA DOWN-UP LED - WIDE*

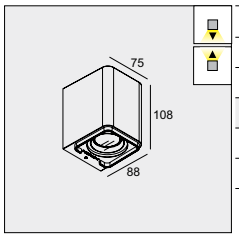
MOMBA DOWN-UP LED - 4°

TOPIX L X



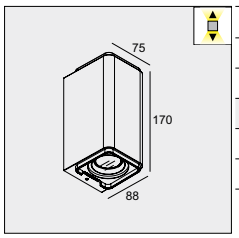
3000K / CRI>80
2 x LED 3,5W / 270lm / 350mA
304 17 52 ◇
◇ A / G
120-240V / 50-60Hz
1,0 IP55

MOMBA LED



3000K / CRI>80	3000K / CRI>90
LED 2,3W / 223lm / 700mA	LED 7,1W / 805lm / 350mA
4°	80°
225 20 18112 ◇	**225 20 811 930** ◇
◇ N	
120-240V / 50-60Hz	100-240V / 50-60Hz
0,9 IP65	

MOMBA DOWN-UP LED



3000K / CRI>80	3000K / CRI>90
2 x LED 2,3W / 223lm / 700mA	2 x LED 7,1W / 805lm / 350mA
4°	80°
225 20 18212 ◇	**225 20 812 930** ◇
◇ N	
120-240V / 50-60Hz	220-240V / 50-60Hz
1,3 IP65	

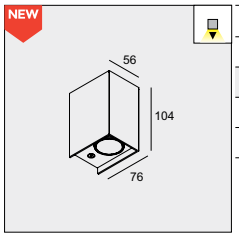
NEW

MONO II

MONO II LED

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MONO II LED



3000K / CRI>90

LED 7,1W / 805lm / 350mA

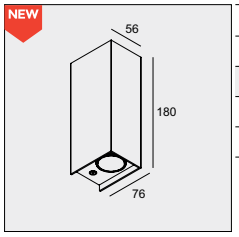
223 13 811 930 ◇

◇ A / N

220-240V / 50-60Hz

0,4 IP54

MONO II DOWN-UP LED



3000K / CRI>90

2 x LED 7,1W / 805lm / 350mA

223 53 812 930 ◇

◇ A / N

100-240V / 50-60Hz

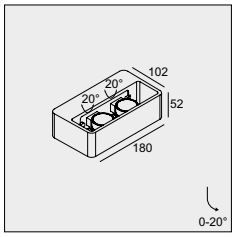
0,7 IP54

ARCHITECT WARREN AND MAHONEY – PHOTOGRAPHY MARINA MATHEWS

GALA L

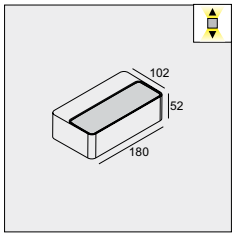
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▶ PAG TEC 4

GALA L OK LED



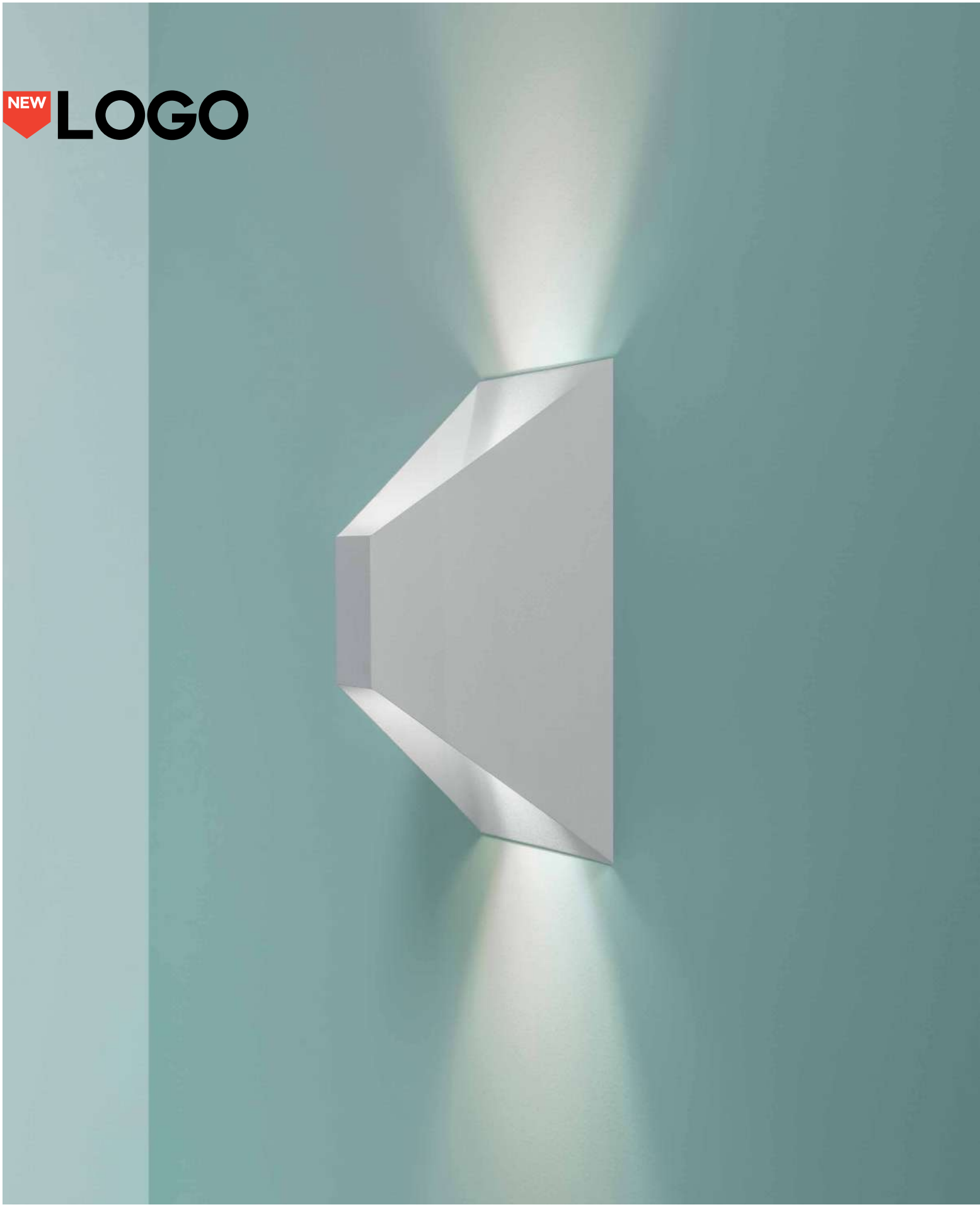
3000K / CRI>90	2700K / CRI>90
2 x LED 4,7W / 542lm / 240mA	2 x LED 4,7W / 520lm / 240mA
275 04 812 930 ◇	**275 04 812 920** ◇
◇ N / W	
100-240V / 50-60Hz	
1,0 IP55	

GALA L LED



3000K / CRI>80	2700K / CRI>80
LED CLUSTER 6,1W / 960lm / 350mA	
275 04 52 ◇	**275 04 53** ◇
◇ N / W	
100-240V / 50-60Hz	
0,8 IP65	

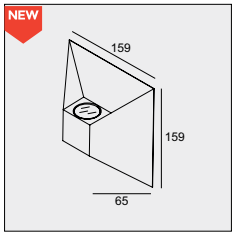
NEW LOGO



WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

LOGO

NEW

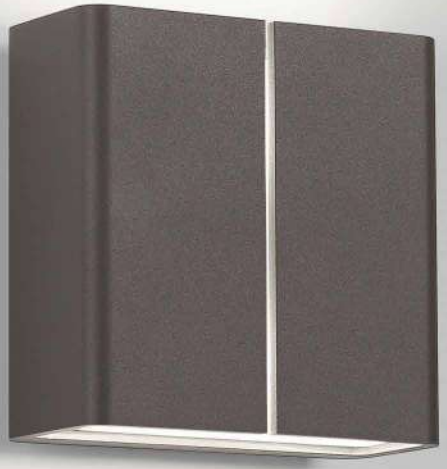


3000K / CRI>90	2700K / CRI>90
2 x LED 3W / 291lm / 350mA	2 x LED 3W / 262lm / 350mA
271 06 93 ◇	**271 06 92** ◇
◇ A / N / W	
100-240V / 50-60Hz	
0,9 IP55	

INTERIEURBURO PEDRO VERHUE - ERIBO

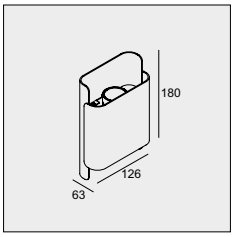
WANT-IT S X

VISA X



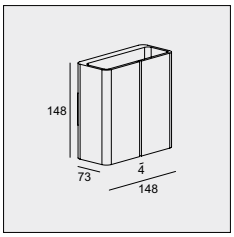
WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

WANT-IT S X



3000K / CRI>90	2700K / CRI>90
2 x LED 4,7W / 542lm / 240mA	2 x LED 4,7W / 520lm / 240mA
275 14 812 930 ◇	**275 14 812 920** ◇
◇ N	
110-240V / 50-60Hz	
□ 0,6 IP55	

VISA X LED



3000K / CRI>80
4 x LED 1,1W / 120lm / 350mA
275 06 24 ◇
◇ G
120-240V / 50-60Hz
□ 1,2 IP55

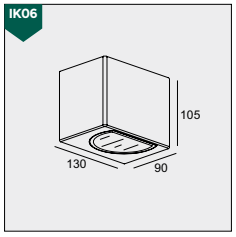
TIGA

TIGA LED BS

VISION OUT

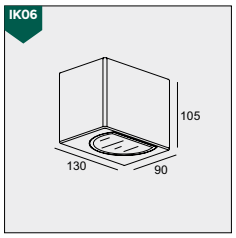
WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

TIGA LED BS



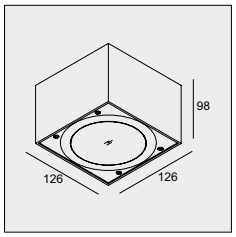
3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
223 752 811 932 ED8 ◇	**223 752 811 922 ED8** ◇
◇ = A / G / W	
110-240V / 50-60Hz	
□ 1,4 IP65	

TIGA LED



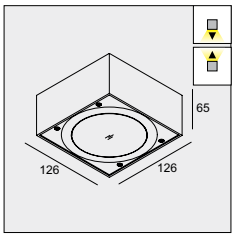
3000K / CRI>90	2700K / CRI>90
LED 7,1W / 805lm / 350mA	LED 7,1W / 773lm / 350mA
MAINS DIMMING (FE)	
223 751 811 932 ED8 ◇	**223 751 811 922 ED8** ◇
◇ = A / G / W	
110-240V / 50-60Hz	
□ 1,4 IP65	

VISION OUT LED



3000K / CRI>80
2 x LED 1,6W / 168lm / 500mA
278 27 22 ◇
◇ A / N
120-240V / 50-60Hz
□ 1,2 IP55

VISION S OUT LED

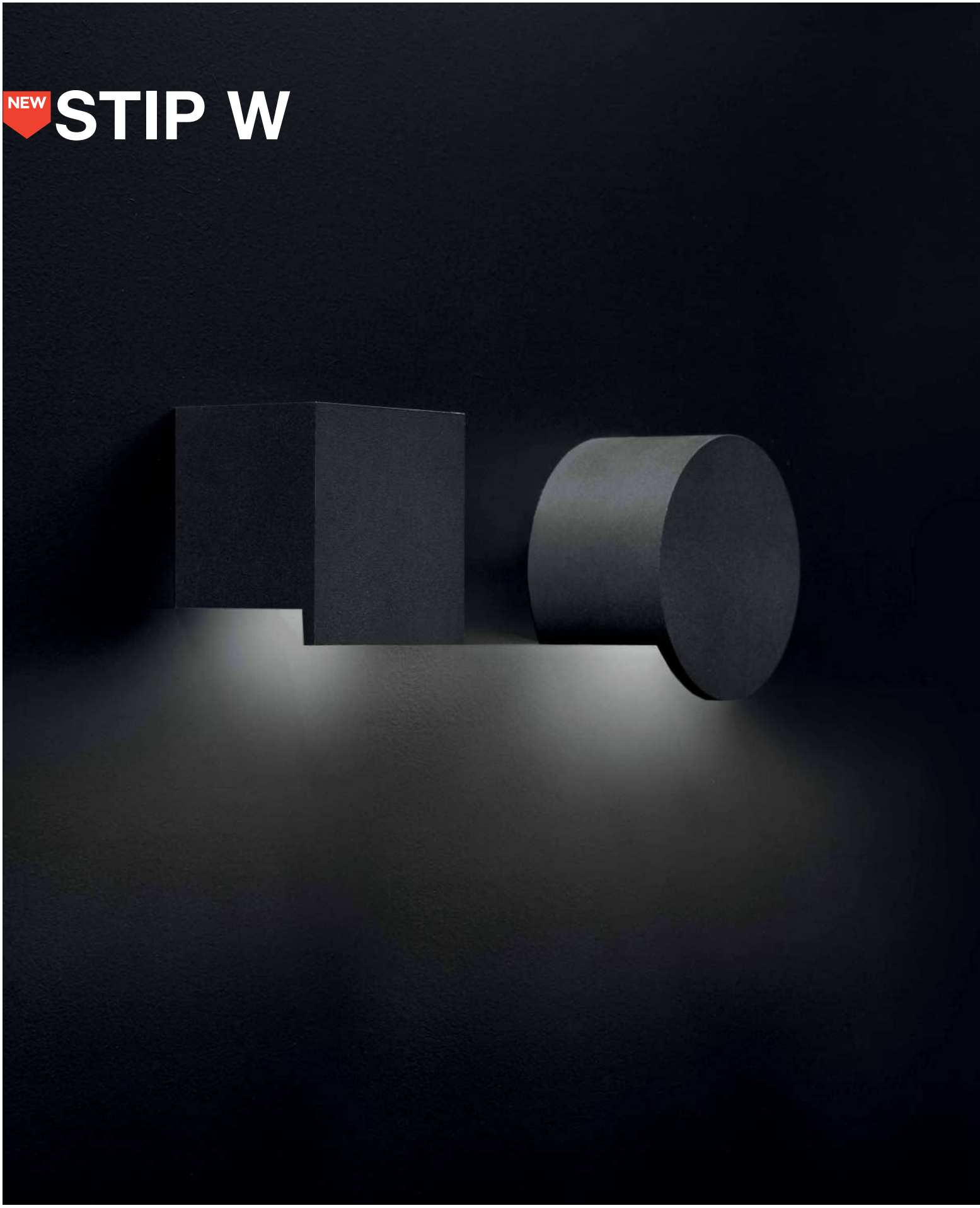


3000K / CRI>80
2 x LED 1,6W / 168lm / 500mA
278 26 22 ◇
◇ A / N
120-240V / 50-60Hz
□ 1,1 IP55

ERGINO LU & CALI LAR ARCHITECTS

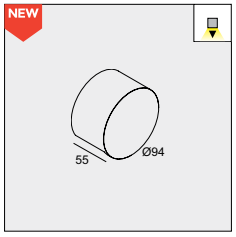
NEW

STIP W



WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▶ PAG TEC 4

STIP W R



3000K / CRI>80

LED 4,1W / 420lm / 350mA

223 54 83 ◇

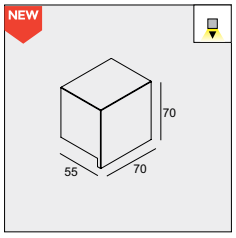
◇ A / N

100-240V / 50-60Hz

INCL.GLASS

2,0 IP55

STIP W S



3000K / CRI>80

LED 4,1W / 420lm / 350mA

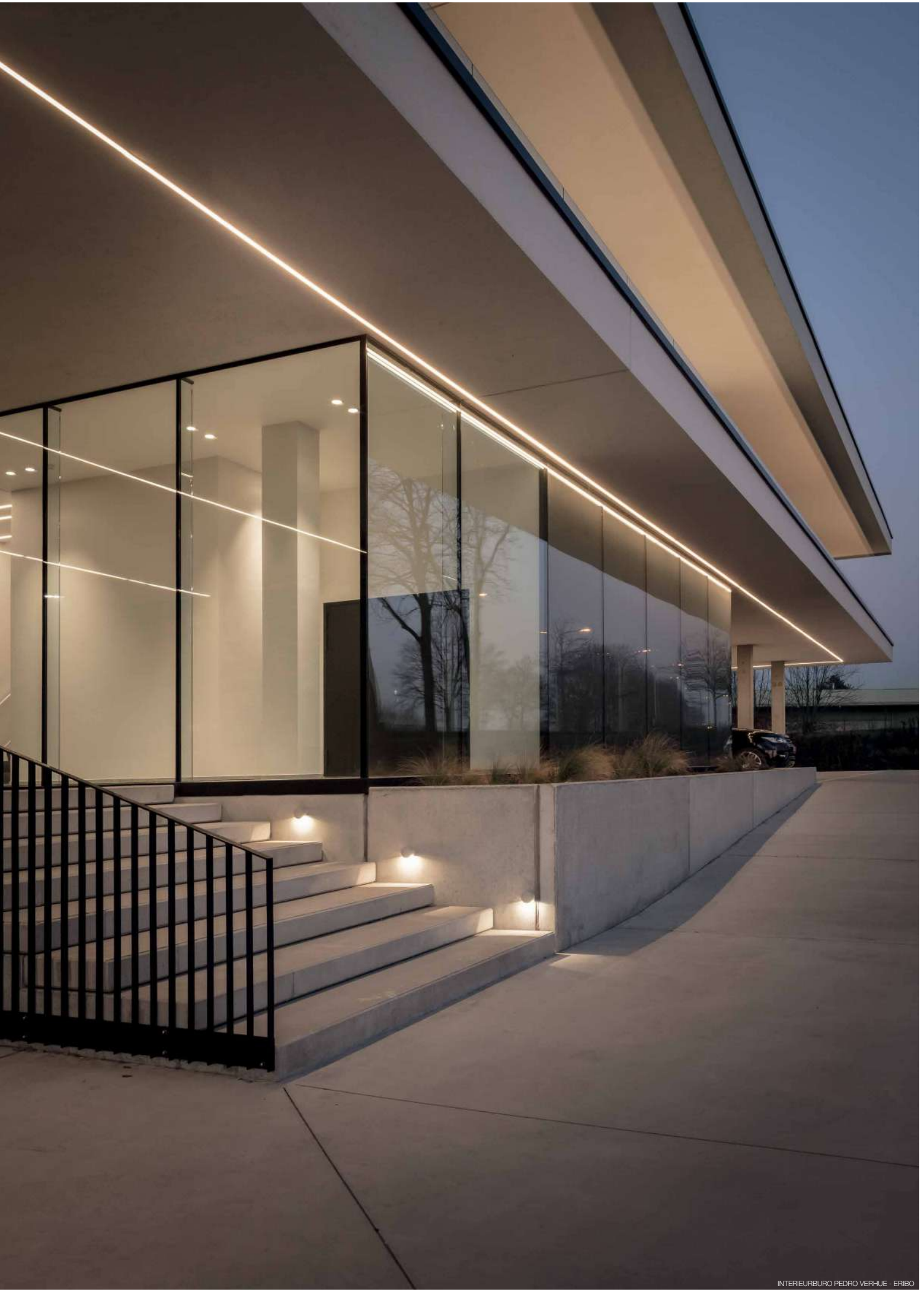
223 55 83 ◇

◇ A / N

100-240V / 50-60Hz

INCL.SYMMETRIC LENS

2,0 IP55



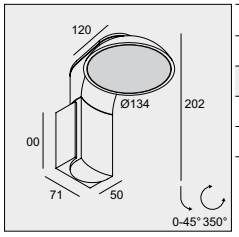
INTERIEURBURO PEDRO VERHUE - ERIBO

TWEETER X W

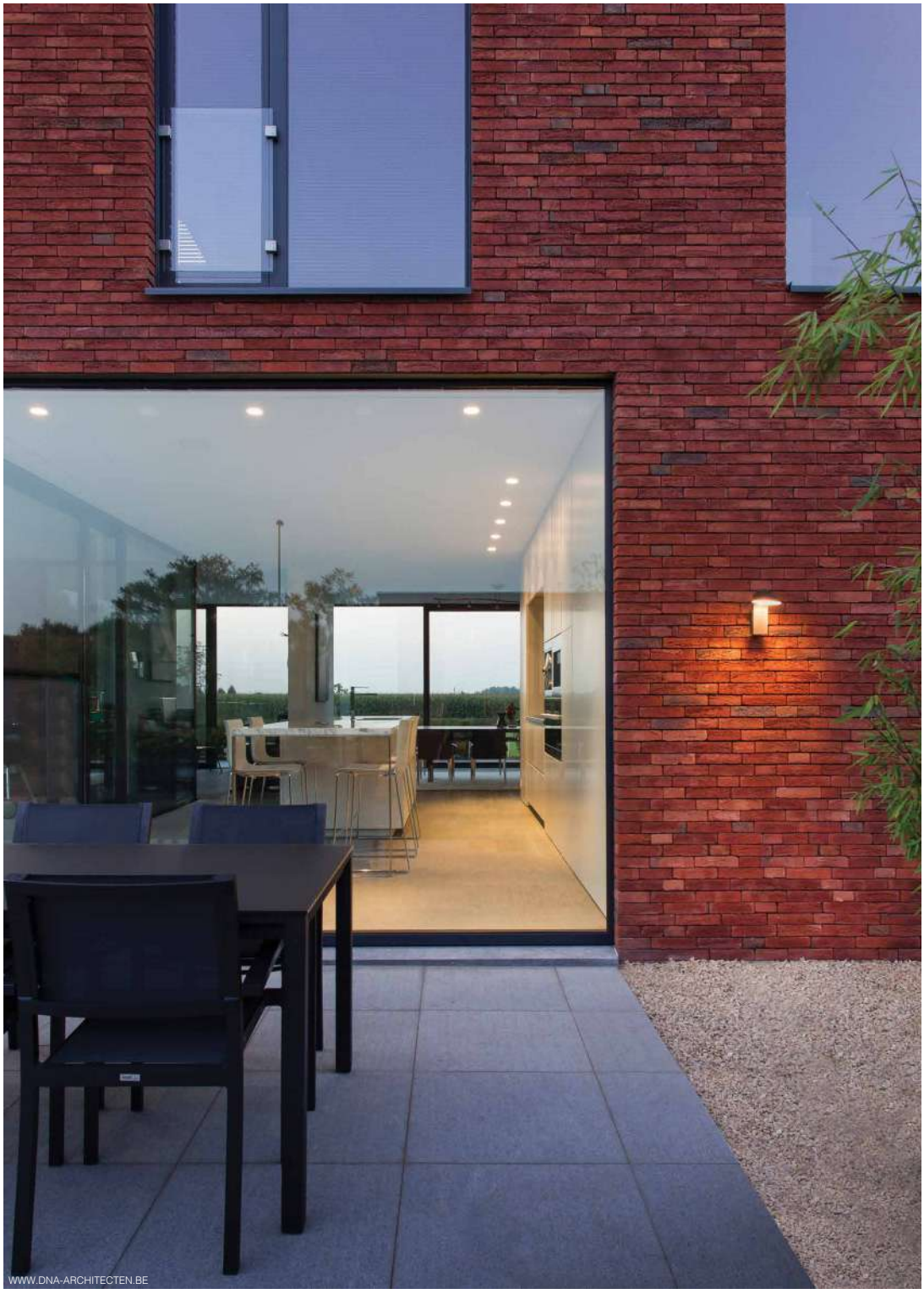
WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

TWEETER X W



3000K / CRI>90
LED 7,1W / 805lm / 350mA
206 40 811 930 ◇
◇ N
120-240V / 50-60Hz
INCL.GLASS SBL
☐ 0,8 IP54

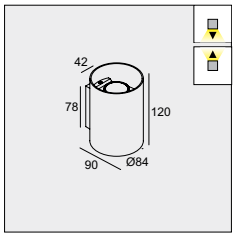


WWW.DNA-ARCHITECTEN.BE

ULTRA X

DOX 100

ULTRA X LED



3000K / CRI>90

LED 7,1W / 805lm / 350mA

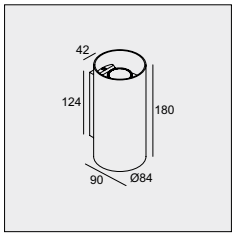
279 61 811 930 ◇

◇ A / N / W

100-240V / 50-60Hz

0,6 IP55

ULTRA X DOWN-UP LED



3000K / CRI>90

2 x LED 7,1W / 805lm / 350mA

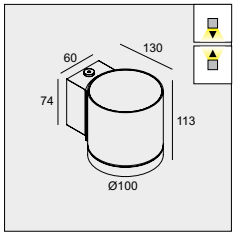
279 61 812 930 ◇

◇ A / N / W

220-240V / 50-60Hz

0,9 IP55

DOX 100 LED



3000K / CRI>80

LED 9W / 1070lm / 500mA

MAINS DIMMING (FE)

35°

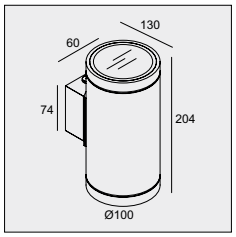
232 02 09 ◇

◇ N

220-240V / 50-60Hz

0,9 IP65

DOX 100 DOWN-UP LED



3000K / CRI>80

2 x LED 9W / 1070lm / 500mA

MAINS DIMMING (FE)

35°

232 03 09 ◇

◇ N

220-240V / 50-60Hz

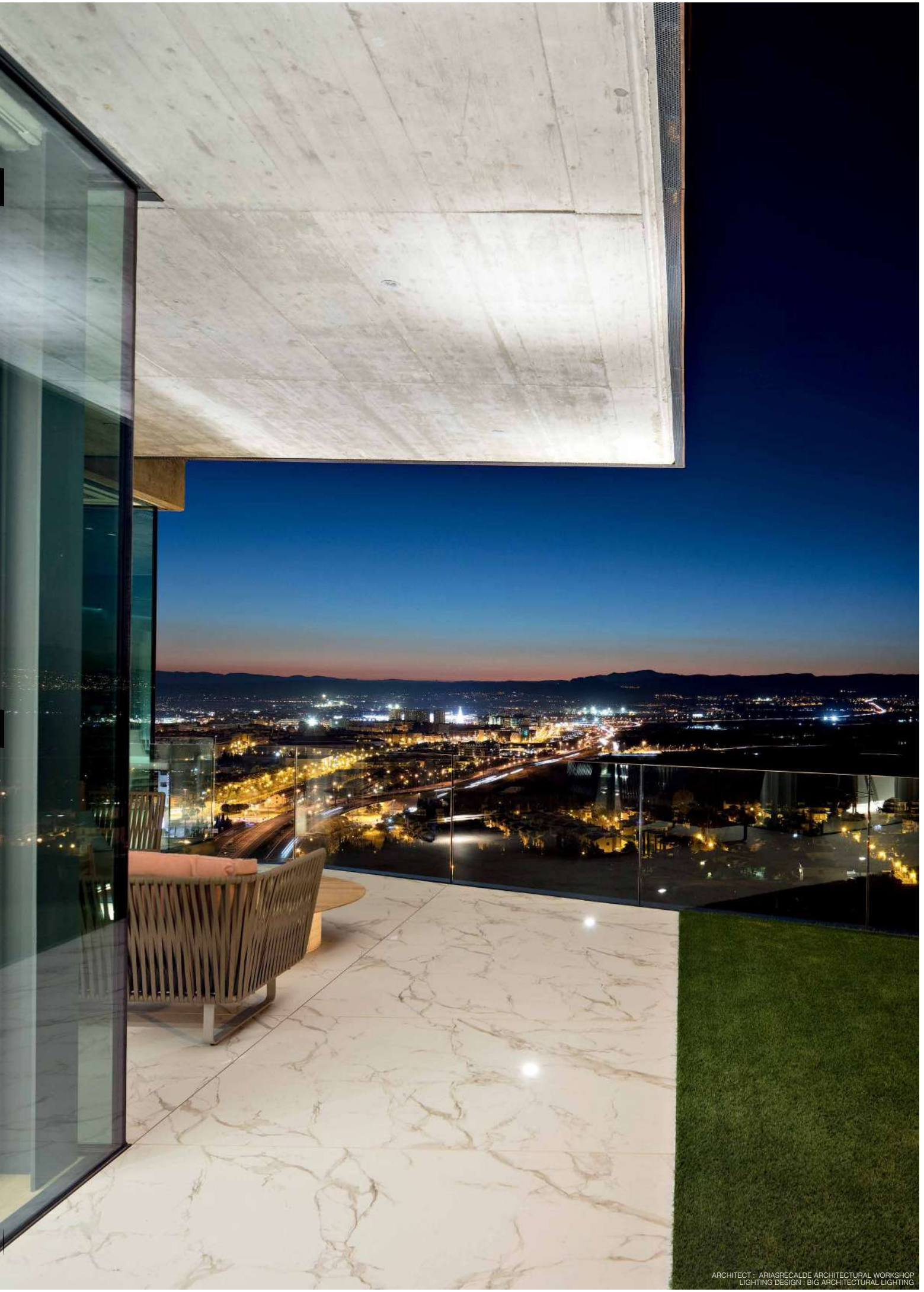
1,3 IP65

FLOOR
RECESSED

Floor recessed luminaires create a subtle and discrete or a powerful light effect. Embedded in a well-planned lighting scheme, in-ground luminaires are perfect to highlight buildings, art or natural elements such as trees, hedges or ponds. This collection offers a variety of lighting options, angles and effects.

www.deltalight.com/EFR

To discover more, or download technical files of your preferred product, just add the product reference (without colour) or name to the deltalight.com url. E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless



ARCHITECT : ARIASRECALDE ARCHITECTURAL WORKSHOP
LIGHTING DESIGN : BIG ARCHITECTURAL LIGHTING

INDEX

LEDS C
EXT 999

LEDS GO
EXT 999

LOGIC 60
EXT 1005

LOGIC
EXT 1009

LOGIC R OK
EXT 1011

LOGIC F
EXT 1019

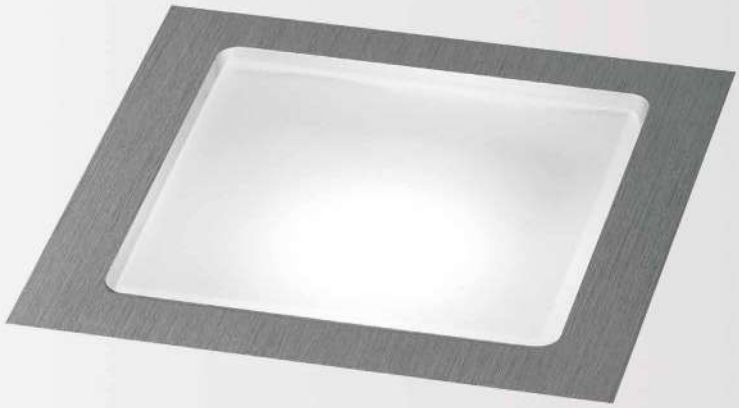
WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

LEDS C	EXT 999
LEDS GO	EXT 999
LOGIC 60	EXT 1005
LOGIC	EXT 1009
LOGIC F	EXT 1019
LOGIC R OK	EXT 1011

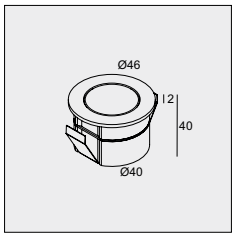
LEDS C®

LEDS GO



WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

LEDS C R ST



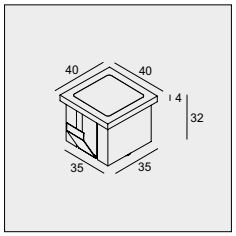
4000K / CRI>80	3000K / CRI>80
LED [A] 1,1W / 130lm / 350mA	LED [A] 1,1W / 120lm / 350mA
302 20 34 ◇	**302 20 32** ◇
◇ ANO	
III 0,1 IP67	

41 x 45

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
CBOX ▸ **216 12 00**
or
CBOX 350mA/10W ▸ **216 14 35**

LEDS GO IN FORTE

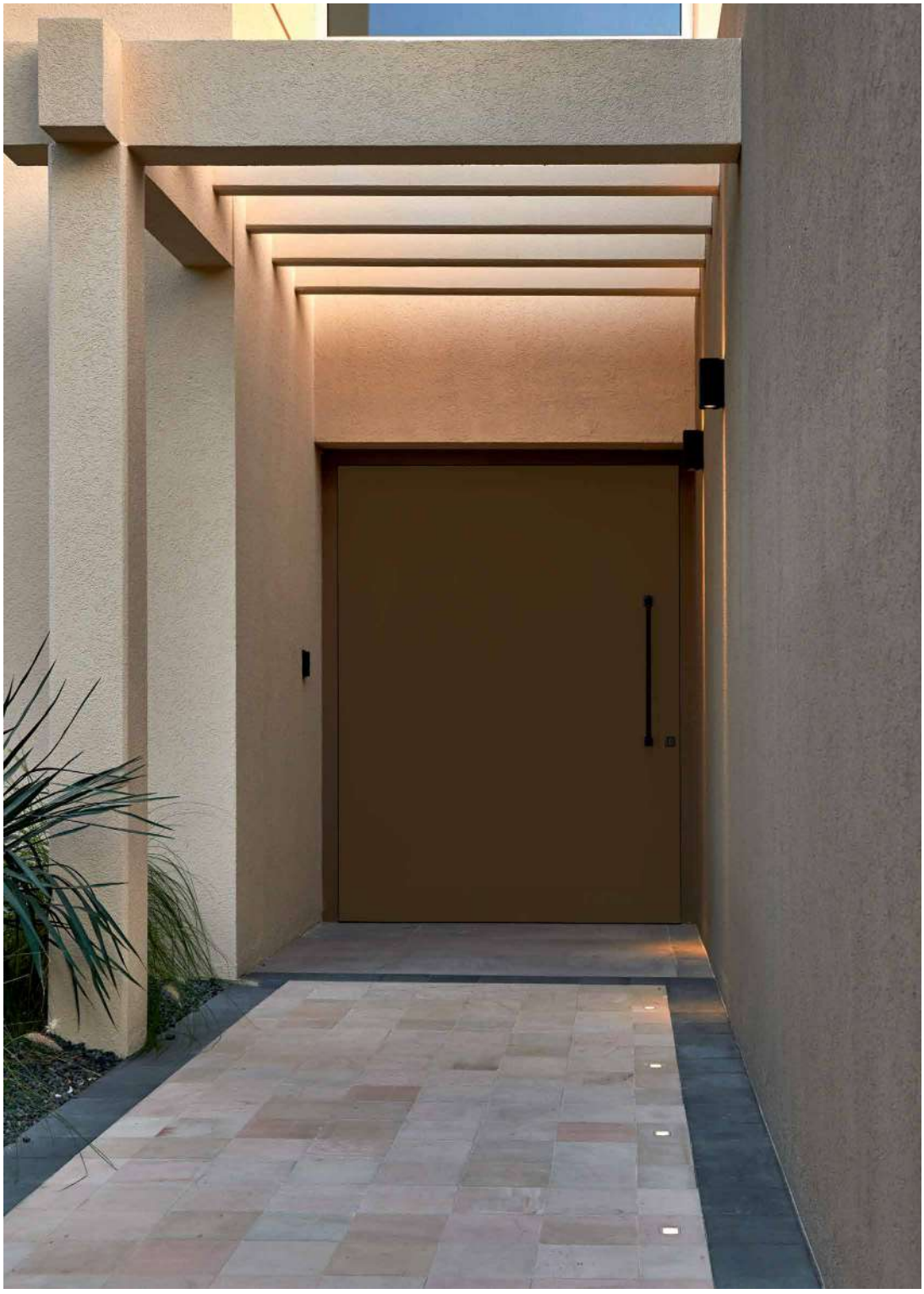


4000K / CRI>80	3000K / CRI>80
LED [A] 1,1W / 130lm / 350mA	LED [A] 1,1W / 120lm / 350mA
302 10 34 ◇	**302 10 32** ◇
◇ ANO	
III 0,1 IP67	

38 x 38 x 45

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
CONCRETE BOX 151 ▸ **302 19 21**
CONCRETE BOX TR 152 ▸ **302 19 22**
CBOX ▸ **216 12 00**
or
CBOX 350mA/10W ▸ **216 14 35**



LOGIC
OVERVIEW

Thanks to its multiple reflector options, Logic can be used to accentuate trees or sculptures, to uplight facades or large garden features, to create a sense of depth or indicate the right direction along paths and driveways. The choice of installation – trimless or with trim – and its round or square shape allow you to match look & feel with the design of the building. Within the same family, Logic W can be used as guidance light, built into the wall.

LOGIC 60
With a diameter of only 60mm, Logic 60 can easily be integrated in any landscape design, without disturbing the visual perception of it. Its samllest beam angle is ideal for highlighting, while the wallwash versions emphasize façades and bring depth into the architecture. The specific Moon version cuts of the light spill going backwards, ideal to accentuate trees or reduce the glare for passers-by.

LOGIC
The bigger version of Logic allows for more choice in beam angles, letting the designer be creative and play with light effect and light intensity. Similar to Logic 60 also wallwash versions are available within the bigger range to offer multiple light effects within the same design language.

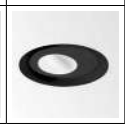
LOGIC R OK
For optimal beam control, the LED module in Logic R OK can be easily tilted up to 30° and rotated over 350°, while keeping its IP65 label.

LOGIC F
Logic F creates a playful effect on your path or driveway, perfect to enhance the architectural character of your project and landscape.

www.deltalight.com/logic

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▶ PAG TEC 4

		LOGIC 60		**LOGIC 90**		**LOGIC R OK**	**LOGIC F**
		LED 229 - 774 lm		LED 774 lm		LED 229 - 1075 lm	LED 40 lm
	TRIMLESS						
	TRIM						

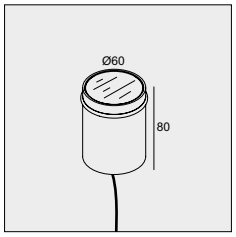
LOGIC 60 R

LOGIC 60 R A SP

LOGIC 60 R

LOGIC 60 R A

LOGIC 60 R



3000K / CRI>80	3000K / CRI>90
LED [F] 2W / 229lm / 700mA LED [F] 3,2W / 319lm / 1050mA	LED [H] 7,1W / 805lm / 350mA
6°	20°
213 45 15 ◇	**213 45 811 932** ◇
◇ ANO	

INCL.1 x CABLE H05 RN-F 2 x 1mm² 0,5m
IEC 60598-2-13 : max.150kg 25N/cm²
ESG 5mm

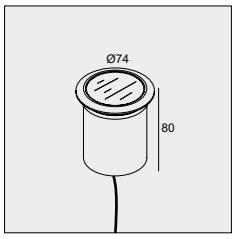
III 0,6 IP67

61 x 100

REQUIREMENTS
LED POWER SUPPLY 350-700-1050mA-DC / DIM

OPTIONS
LOGIC 60 BOX R ▸ **213 19 10**
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

LOGIC 60 R A



3000K / CRI>80	3000K / CRI>90
LED [F] 2W / 229lm / 700mA LED [F] 3,2W / 319lm / 1050mA	LED [H] 7,1W / 805lm / 350mA
6°	20°
213 46 15 ◇	**213 46 811 932** ◇
◇ ANO / B (BLACK ANODISED)	

INCL.1 x CABLE H05 RN-F 2 x 1mm² 0,5m
IEC 60598-2-13 : max.150kg 25N/cm²
ESG 5mm

III 0,6 IP67

61 x 100

REQUIREMENTS
LED POWER SUPPLY 350-700-1050mA-DC / DIM

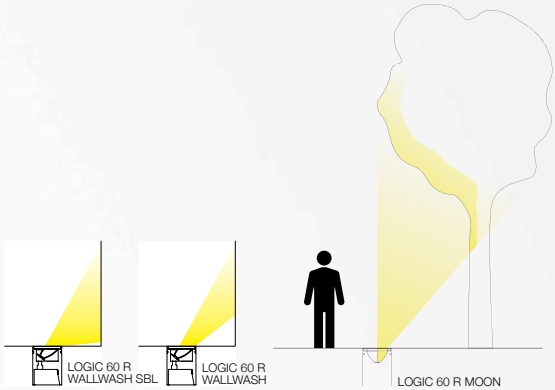
OPTIONS
LOGIC 60 BOX R ▸ **213 19 10**
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

LOGIC 60 R WALLWASH

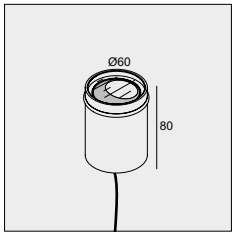
LOGIC 60 R WALLWASH

LOGIC 60 R MOON

LOGIC 60 R A MOON



LOGIC 60 R WALLWASH



61 x 100

3000K / CRI>80

LED 4W / 335lm / 24V-DC

WALLWASH	WALLWASH + SBL
213 45 212 ◇	**213 45 2125** ◇

◇ ANO

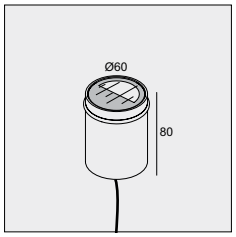
INCL.1 x CABLE H05 RN-F 2 x 1mm² 0,5m
IEC 60598-2-13 : max.150kg 25N/cm²
ESG 5mm

III 0,6 IP67

REQUIREMENTS
LED POWER SUPPLY 24V-DC

OPTIONS
CBOX ▸ **216 12 00**
LOGIC 60 BOX R ▸ **213 19 10**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

LOGIC 60 R MOON



61 x 100

3000K / CRI>90

LED [H] 7,1W / 805lm / 350mA

20°

213 45 10 811 932 ◇

◇ ANO

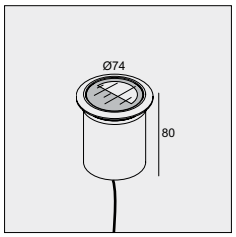
INCL.1 x CABLE H05 RN-F 2 x 1mm² 0,5m
IEC 60598-2-13 : max.150kg 25N/cm²
ESG 5mm

III 0,6 IP67

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
CBOX ▸ **216 12 00**
LOGIC 60 BOX R ▸ **213 19 10**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

LOGIC 60 R A MOON



61 x 100

3000K / CRI>90

LED [H] 7,1W / 805lm / 350mA

20°

213 46 10 811 932 ◇

◇ ANO / B (BLACK ANODISED)

INCL.1 x CABLE H05 RN-F 2 x 1mm² 0,5m
IEC 60598-2-13 : max.150kg 25N/cm²
ESG 5mm

III 0,6 IP67

REQUIREMENTS
LED POWER SUPPLY 350mA-DC / DIM

OPTIONS
CBOX ▸ **216 12 00**
LOGIC 60 BOX R ▸ **213 19 10**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

LOGIC R / S

Aliquondam omnin Itas ia abem inturis porunum num det, C. Habus, neri superem publium inte orterius, essenatum patus tum a num con vermihilin temula vir popoenti publicibus, num alicae, coenatur. Roreseri, untestam di condiem ret L. Alat in re in tantil ti, nosteatus patum nimis iam hostili amquod fuid mus ces! Omactum ad constris deesteriam ante puli patorent. Num deo, su simmortiu et? Sime virmis co etra vis, nos, oc fur ut oca L. Batabis presuam viures Catiam ta Sp. Serri ium pra adhus mus, ut qua L. Opulis. Scis ficaedo, et dicites imissusulem ut L. Verox notiam de consus conlocu rberem, unum peroxim aionstifec rei clest fuem hore, Cata te manulicio, vatiu cultum in nestiocto adessereme nihilis ad confecon num adhum ina, et esi sa comnerei inatiliciam tus nonihinatius nes ori converum pribunum facta ex n

LOGIC R A

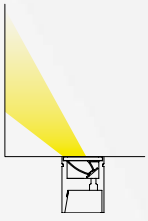
LOGIC R WALLWASH

LOGIC R WALLWASH

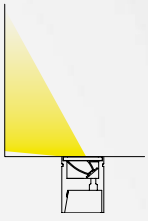
LOGIC S - IP68 CONNECTOR 3P

LOGIC R WALLWASH SBL

LOGIC R WALLWASH

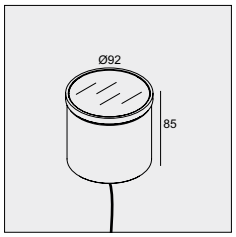


LOGIC R WALLWASH



LOGIC R WALLWASH SBL

LOGIC R



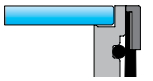
93 x 125

OPTIONS
GENIE BOX 90 R ▸ **213 19 09**
CBOX ▸ **216 12 00**

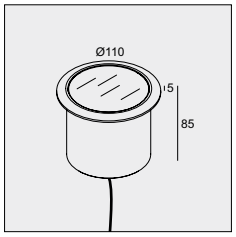
3000K / CRI>90		
LED 7,1W / 805lm / 350mA		
11°	30°	55°
213 47 811 931 ◇	**213 47 811 932** ◇	**213 47 811 933** ◇
◇ ANO		
100-240V / 50-60Hz		

INCL.CABLE H05 RN-F 2 x 1mm² 0,5m
INCL.IP68 CONNECTOR 3P
IEC 60598-2-13: max.150kg 25N/cm²
ESG 5mm

□ 1,0 IP67


RECESSED TRIM

LOGIC R A



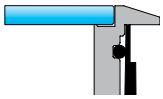
93 x 125

OPTIONS
GENIE BOX 90 R ▸ **213 19 09**
CBOX ▸ **216 12 00**

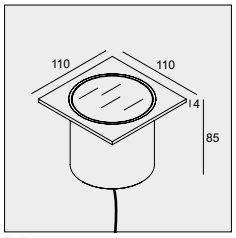
3000K / CRI>90		
LED 7,1W / 805lm / 350mA		
11°	30°	55°
213 48 811 931 ◇	**213 48 811 932** ◇	**213 48 811 933** ◇
◇ ANO / B (BLACK ANODISED)		
100-240V / 50-60Hz		

INCL.CABLE H05 RN-F 2 x 1mm² 0,5m
INCL.IP68 CONNECTOR 3P
IEC 60598-2-13: max.150kg 25N/cm²
ESG 5mm

□ 1,0 IP67


SURFACE MOUNTED TRIM

LOGIC S



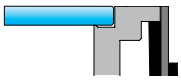
112 x 112 x 125

OPTIONS
GENIE BOX 80 S / 90 S ▸ **213 19 08**
CBOX ▸ **216 12 00**

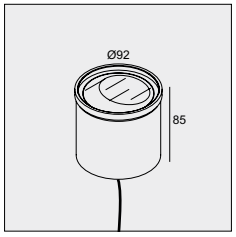
3000K / CRI>90		
LED 7,1W / 805lm / 350mA		
11°	30°	55°
213 49 811 931 ◇	**213 49 811 932** ◇	**213 49 811 933** ◇
◇ ANO		
100-240V / 50-60Hz		

INCL.CABLE H05 RN-F 2 x 1mm² 0,5m
INCL.IP68 CONNECTOR 3P
IEC 60598-2-13: max.150kg 25N/cm²
ESG 5mm

□ 1,1 IP67


RECESSED TRIM

LOGIC R WALLWASH



93 x 125

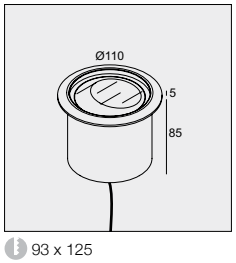
OPTIONS
GENIE BOX 90 R ▸ **213 19 09**
CBOX ▸ **216 12 00**

3000K / CRI>90	
LED 7,1W / 805lm / 350mA	
WALLWASH	WALLWASH + SBL
213 473 811 930 ◇	**213 474 811 930** ◇
◇ ANO	
100-240V / 50-60Hz	

INCL.CABLE H05 RN-F 2 x 1mm² 0,5m
INCL.IP68 CONNECTOR 3P
IEC 60598-2-13: max.150kg 25N/cm²
ESG 5mm

□ 1,0 IP67

LOGIC R A WALLWASH



93 x 125

OPTIONS
GENIE BOX 90 R ▸ **213 19 09**
CBOX ▸ **216 12 00**

3000K / CRI>90	
LED 7,1W / 805lm / 350mA	
WALLWASH	WALLWASH + SBL
213 483 811 930 ◇	**213 484 811 930** ◇
◇ ANO / B (BLACK ANODISED)	
100-240V / 50-60Hz	

INCL.CABLE H05 RN-F 2 x 1mm² 0,5m
INCL.IP68 CONNECTOR 3P
IEC 60598-2-13: max.150kg 25N/cm²
ESG 5mm

□ 1,0 IP67

LOGIC R OK

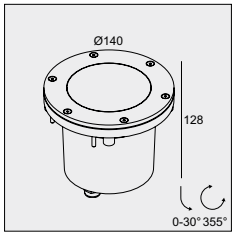
LOGIC R OK - IP68 CONNECTOR 3P MOISTURE LOCK

ADJUSTABLE 0°-30° / 355°

LOGIC R OK BOX

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

LOGIC R OK



3000K / CRI>90	
LED [F] 2W / 229lm / 700mA LED [F] 3,2W / 319lm / 1050mA	LED [H] 7,1W / 805lm / 350mA LED [H] 10,4W / 1118lm / 500mA
6°	30°
213 502 931 ◇	**213 501 811 932** ◇

◇ ANO

INCL.CABLE H05 RN-F 2 x 1mm² 0,5m
INCL.IP68 CONNECTOR 3P
IEC 60598-2-13: max.150kg 25N/cm²
ESG 5mm

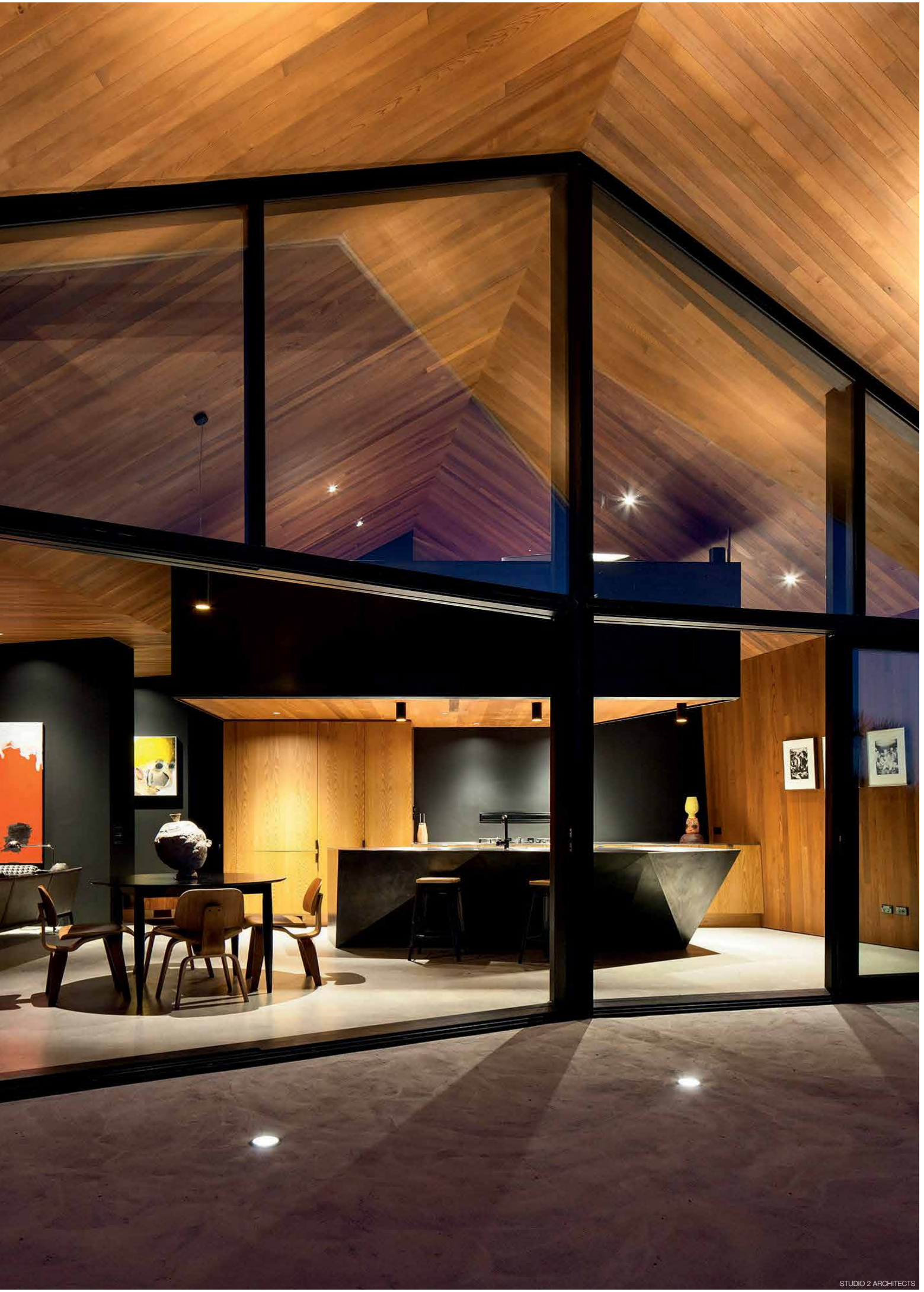
1,1 IP67

KIT x 195

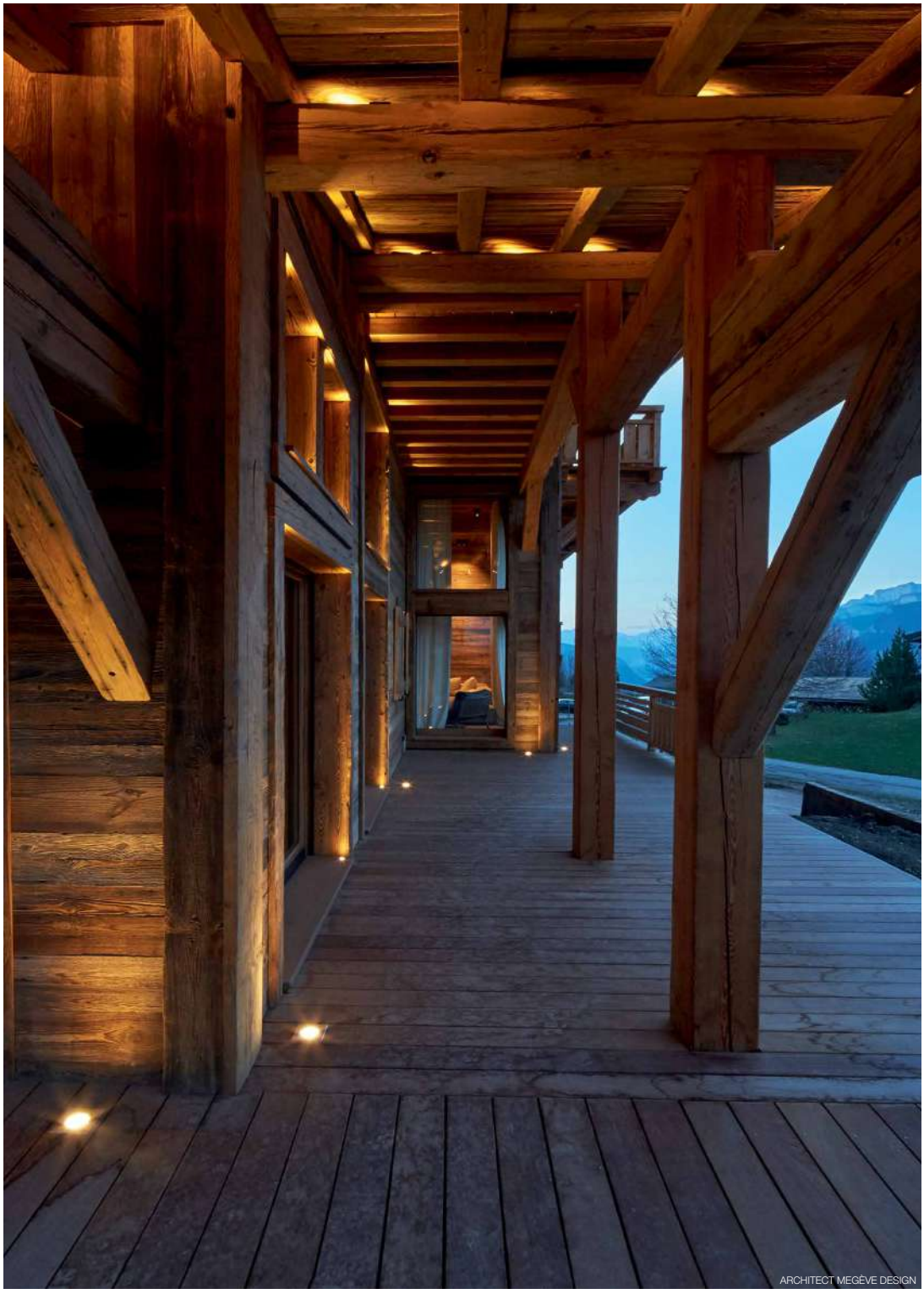
REQUIREMENTS
LED POWER SUPPLY 350-500-700-1050mA-DC / DIM

OPTIONS
LOGIC R OK BOX R ▸ **213 50 10**
IP68 CONNECTION KIT ▸ **216 12 01**

GOVAERT & VANHOUTTE



STUDIO 2 ARCHITECTS


ARCHITECT MEGÈVE DESIGN

ARCHITECT: WARREN AND MAHONEY
PHOTOGRAPHY: MARINA MATHEWS

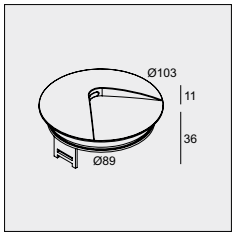
LOGIC F

LOGIC F2

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

LOGIC F1

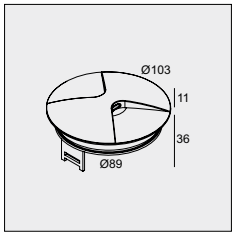


93 x 40

3000K / CRI>80
LED 0,6W / 40lm / 24V-DC
213 47 112 ◇
◇ A
max.600kg
III 0,3 IP67

REQUIREMENTS
LED POWER SUPPLY 24V-DC
OPTIONS
GENIE BOX 90R ▸ **213 19 09**
CBOX ▸ **216 12 00**

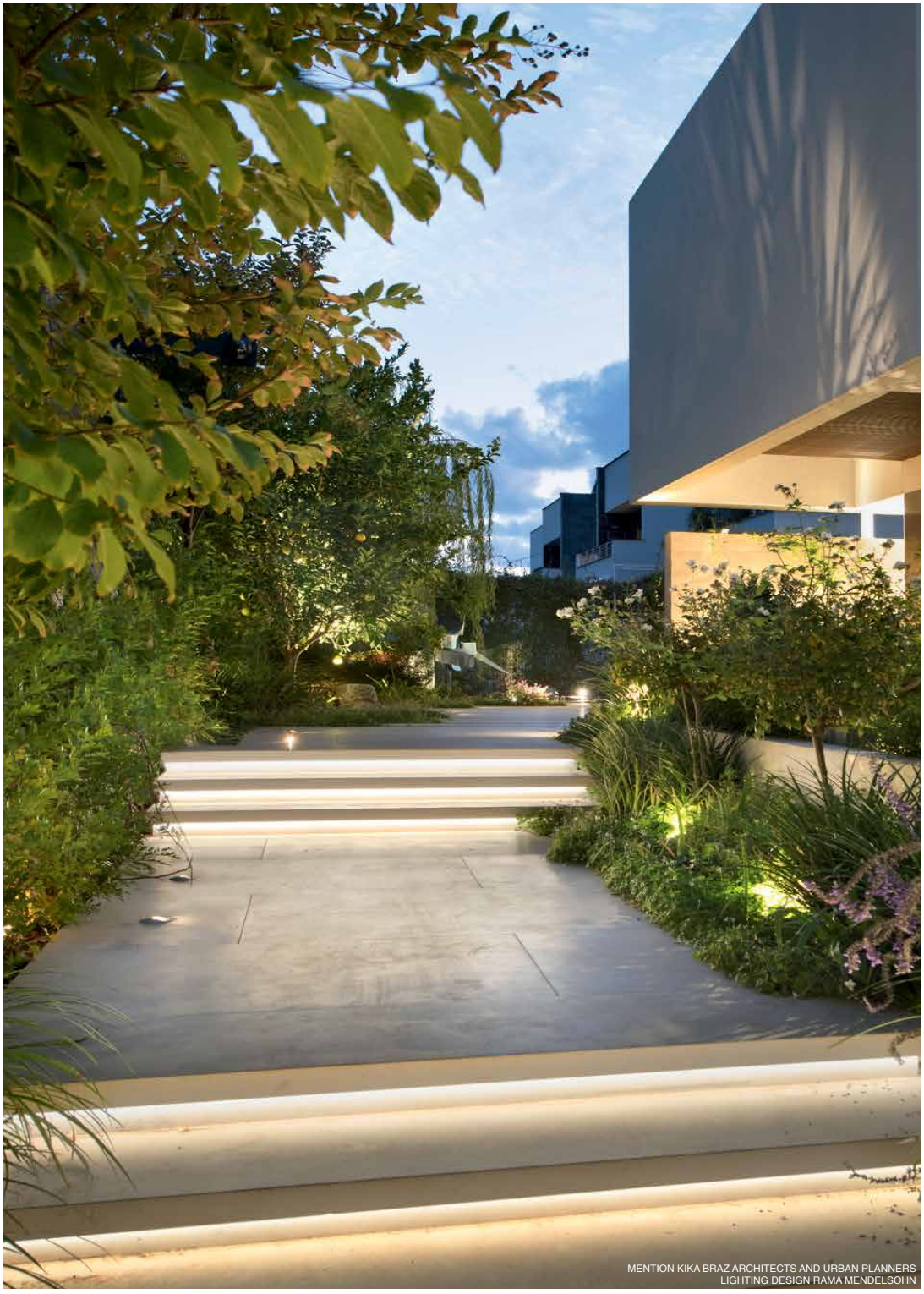
LOGIC F2



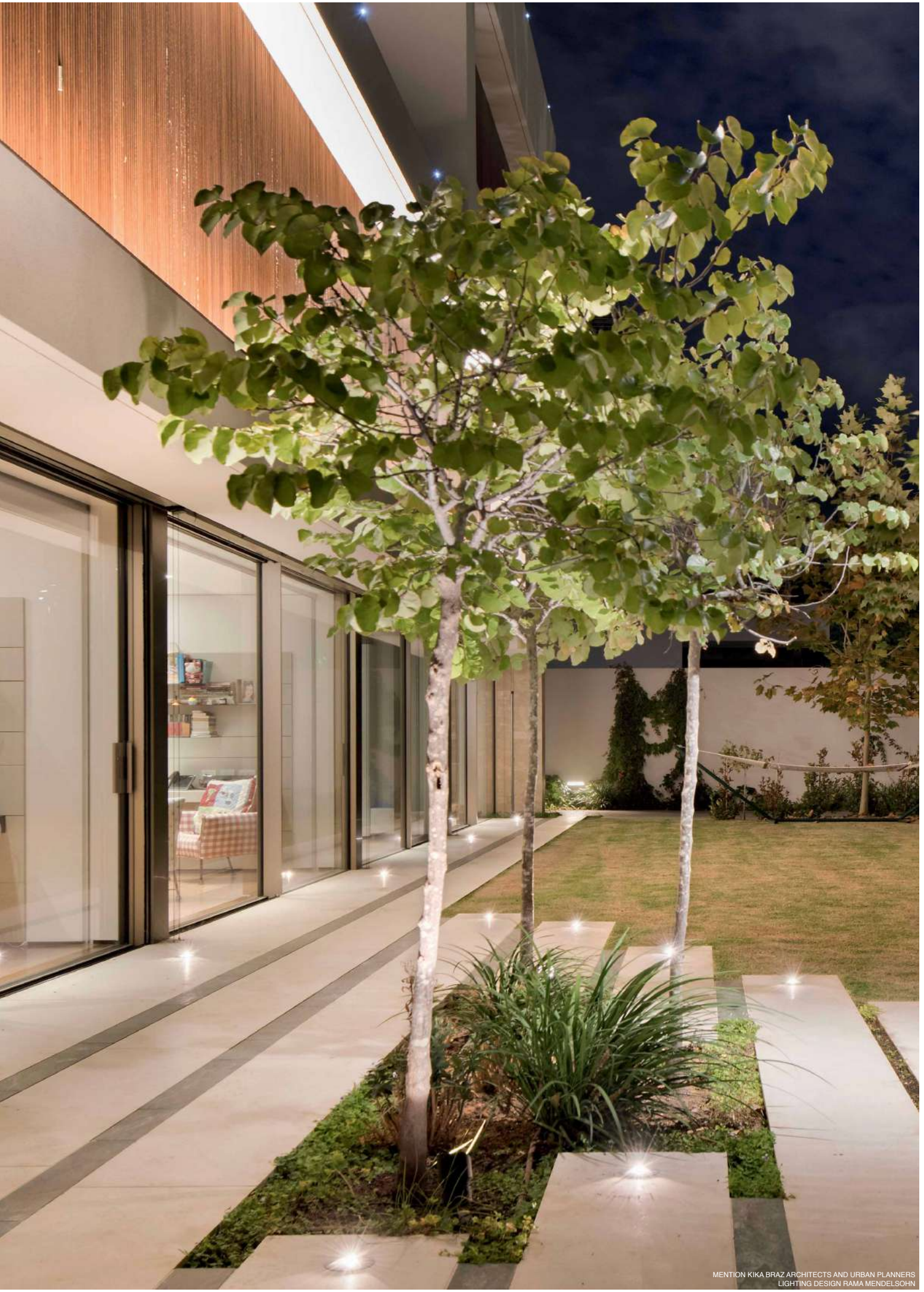
93 x 40

3000K / CRI>80
2 x LED 0,6W / 40lm / 24V-DC
213 47 122 ◇
◇ A
max.600kg
III 0,3 IP67

REQUIREMENTS
LED POWER SUPPLY 24V-DC
OPTIONS
GENIE BOX 90R ▸ **213 19 09**
CBOX ▸ **216 12 00**



MENTION KIKA BRAZ ARCHITECTS AND URBAN PLANNERS
LIGHTING DESIGN RAMA MENDELSOHN



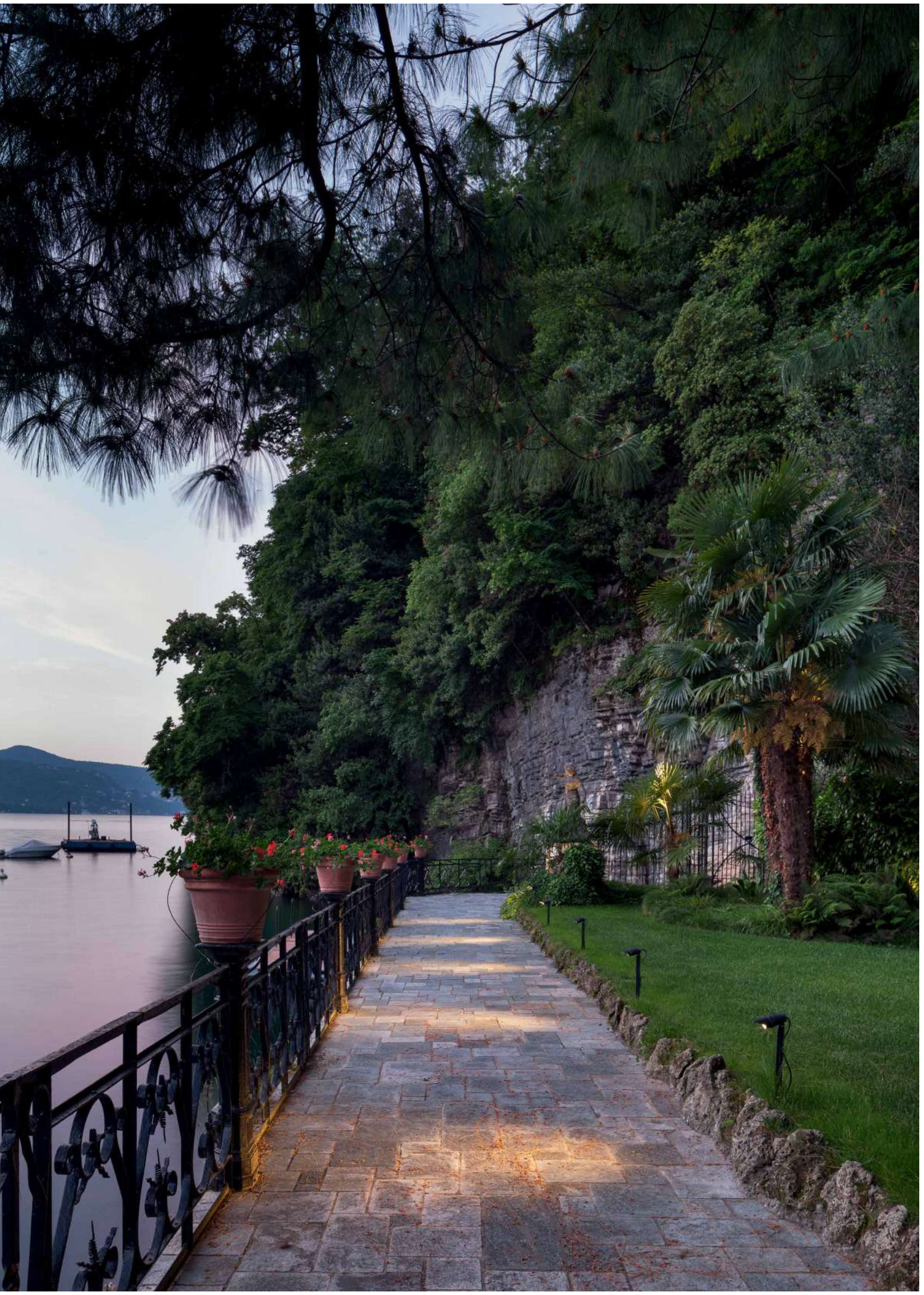
MENTION KIKA BRAZ ARCHITECTS AND URBAN PLANNERS
LIGHTING DESIGN RAMA MENDELSOHN

FLOOR
SURFACE

The range of exterior floor fixtures constitutes the ideal directional or mood lighting. Position the fixtures at regular intervals to light garden paths, or use them throughout your landscape design for additional style and atmosphere.
As in the wall surface range, several bollards combine LED with a lens. The light effect is reinforced, resulting in maximum beam spread and powerful play of light.
Outdoor fixtures using a lens provide a unique effect when used on their own, but can also add an attractive and artistic touch when used in a composition or well planned set-up. The striking light silhouettes enable you to play with light on wall, floor or ceiling.

www.deltalight.com/EFS

To discover more, or download technical files of your preferred product,
just add the product reference (without colour) or name to the deltalight.com url.
E.g. www.deltalight.com/41431811922 or www.deltalight.com/spy-trimless



INDEX

NEW
SPYKER
EXT 1027

AULA
EXT 1039

NEW
ELBO
EXT 1053

STRIPER
EXT 1071

TWEETER X P
EXT 1029

BOTANIC
EXT 1039

NEW
BRIDGE
EXT 1055

MONOPOL
EXT 1071

BAZIL
EXT 1029

STEVIE
EXT 1039

NEW
OBLIX R
EXT 1059

NEW
POLESANO
EXT 1087

KIX S
EXT 1033

BUTLER P
EXT 1043

OBLIX
EXT 1061

KIX M
EXT 1033

MONTUR MINI P
EXT 1047

NEW
ASTRIX
EXT 1067

KIX
EXT 1033

MONTUR P
EXT 1049

NEW
ASTRIX D
EXT 1067

ASTRIX	EXT 1067
ASTRIX D	EXT 1067
AULA	EXT 1039
BAZIL	EXT 1029
BOTANIC	EXT 1039
BUTLER P	EXT 1043
ELBO	EXT 1053
ELBO BRIDGE	EXT 1055
KIX	EXT 1033
KIX M	EXT 1033
KIX S	EXT 1033
MONOPOL	EXT 1071
MONTUR MINI P	EXT 1047
MONTUR P	EXT 1049
OBLIX	EXT 1061
OBLIX R	EXT 1059
POLESANO	EXT 1078
SPYKER II	EXT 1027
STIEVIE	EXT 1039
STRIPER	EXT 1071
TWEETER X P	EXT 1029

DON'T MISS THESE WALL LUMINAIRES
SEE OUTDOOR LIGHTING **WALL SURFACE CHAPTER**

NEW

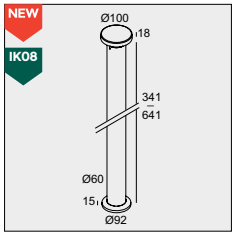
SPYKER

SPYKER CENTRIC

SPYKER

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▸ PAG TEC 4

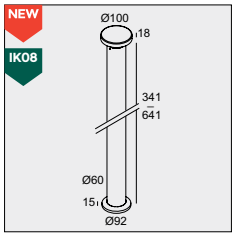
SPYKER



3000K / CRI>90	
LED 7,1W / 805lm / 350mA	
H 341mm / 1,1	H 641mm / 1,5
20012 9300 ◇	**20013 9300** ◇
◇ A / N	
120-240V / 50-60Hz	
☐ IP55	

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 11 ▸ **229 01 11**

SPYKER CENTRIC



3000K / CRI>90	
LED 7,1W / 805lm / 350mA	
H 341mm / 1,1	H 641mm / 1,5
20015 9300 ◇	**20016 9300** ◇
◇ A / N	
120-240V / 50-60Hz	
☐ IP55	

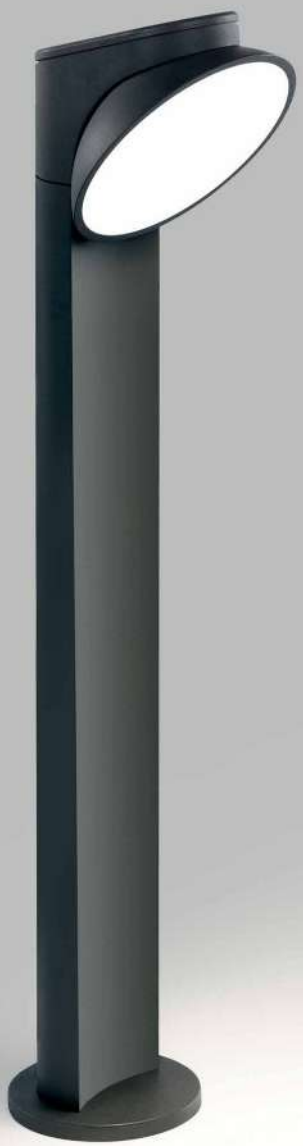
OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 11 ▸ **229 01 11**

TWEETER X P

PATENTED EX-CENTRIC ROTATION SYSTEM®

GOOD DESIGN award

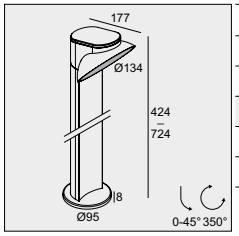
German Design Award



BAZIL

GOOD DESIGN award

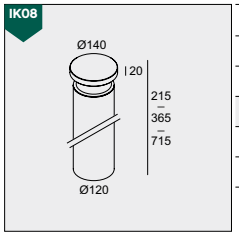
TWEETER X P



3000K / CRI>90	
LED 7,1W / 805lm / 350mA	
H 424mm / 1,4	H 724mm / 2,6
206 43 811 930 ◇	**206 46 811 930** ◇
◇ N	
120-240V / 50-60Hz	
INCL.GLASS SBL	
IP65	

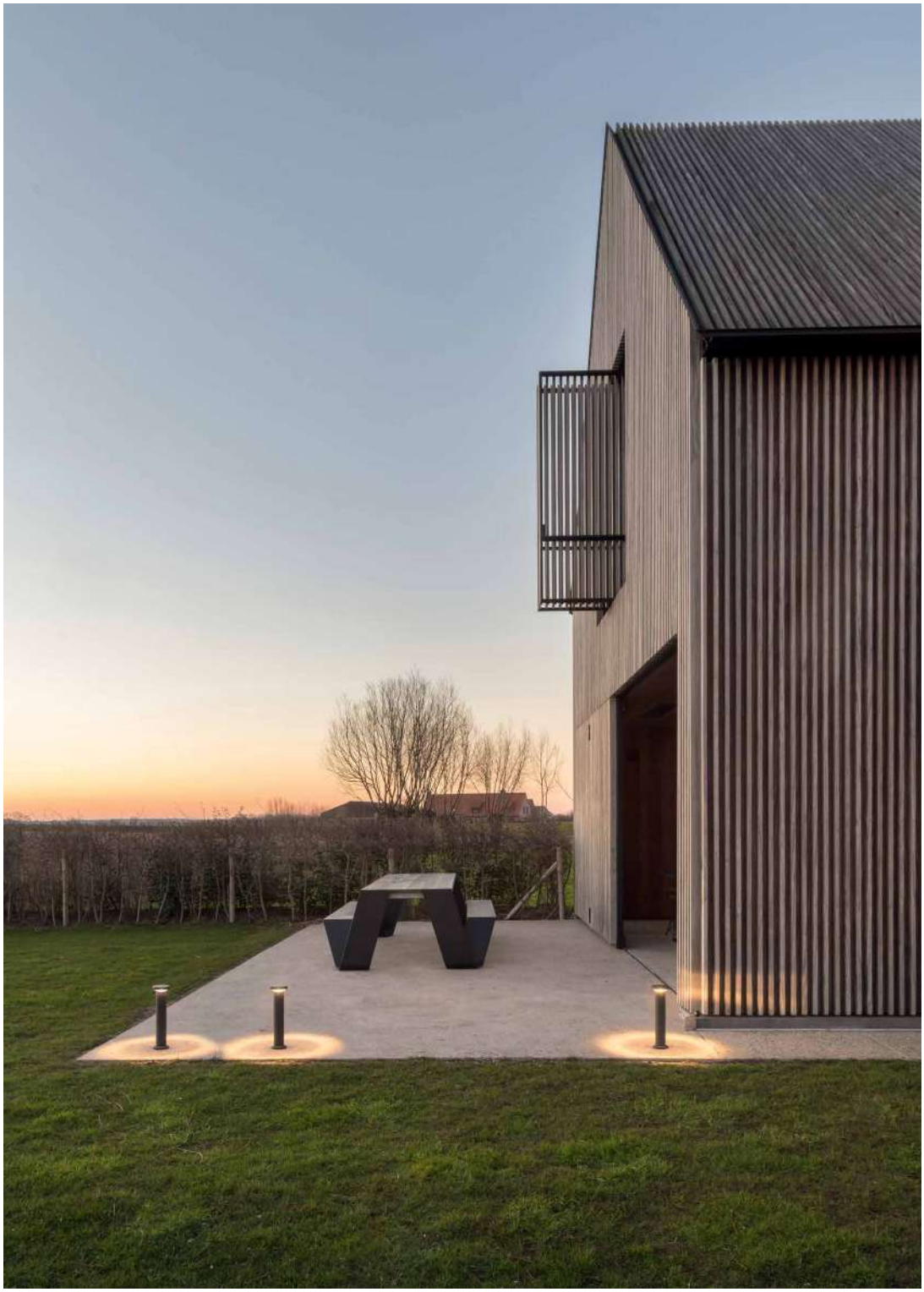
OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 11 ▸ **229 01 11**

BAZIL



3000K / CRI>80		
LED CLUSTER 11W / 735lm / 500mA	LED CLUSTER 15W / 1020lm / 700mA	LED CLUSTER 15W / 1020lm / 700mA
H 215mm / 3,2	H 365mm / 3,7	H 715mm / 4,7
222 121 12 ◇	**222 123 12** ◇	**222 126 12** ◇
◇ A-ANO / N-ANO		
220-240V / 50-60Hz		
IP55		

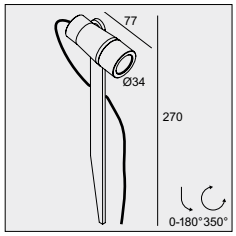
OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 3 ▸ **229 01 03**



GOVAERT & VANHOUTTE

KIX

KIX S PIN

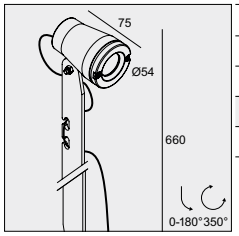


3000K / CRI>80
LED [A] 1,1W / 120lm / 350mA LED [A] 1,6W / 168lm / 500mA LED [A] 2,3W / 223lm / 700mA
10°
232 09 831◇
◇ N
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m
III 0,3 IP65

REQUIREMENTS
LED POWER SUPPLY 350-500-700mA-DC / DIM

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

KIX M PIN

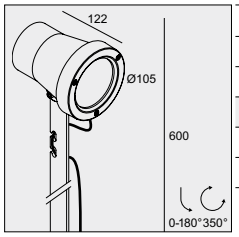


3000K / CRI>80	
LED [B] 3,3W / 307lm / 1050mA	LED [D] 6,4W / 587lm / 350mA
10°	30°
232 13 831 ◇	**232 13 933** ◇
◇ A / N	
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m INCL.1 x KAP STRIPER B (REMOVABLE)	
III 0,6 IP55	

REQUIREMENTS
LED POWER SUPPLY 350-1050mA-DC / DIM

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

KIX PIN

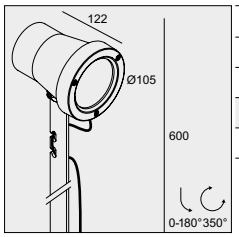


3000K / CRI>90			
LED 7,1W / 805lm / 350mA			
11°	30°	55°	120°
232 11 811 931 ◇	**232 11 811 932** ◇	**232 11 811 933** ◇	**232 11 811 930** ◇
◇ A / N			
100-240V / 50-60Hz			
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m			
□ 1,2 IP65			

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

ACCESSORIES
KAP KIX ▸ **232 10 00 N**
HONEYCOMB KIX ▸ **232 10 03 N**

KIX HP PIN



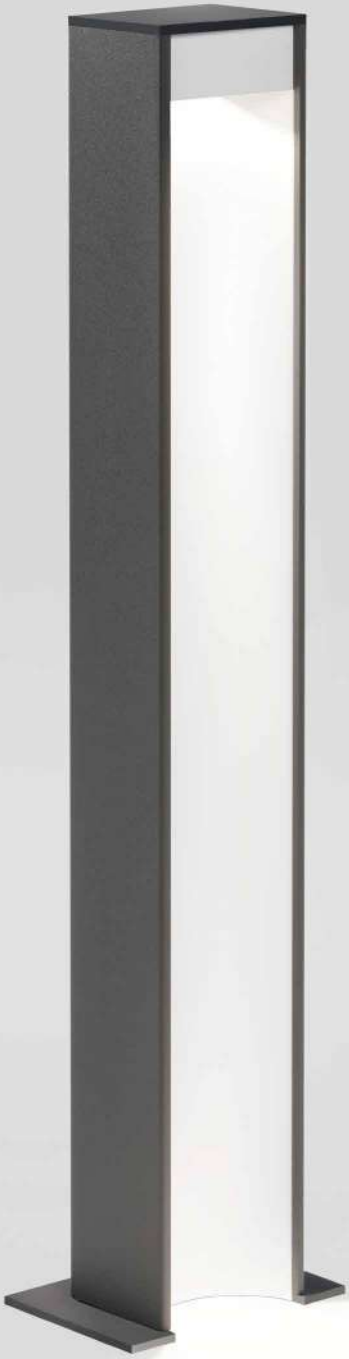
3000K / CRI>90		
LED [J] 16,8W / 2075lm / 500mA		
11°	30°	55°
232 11 21 931 ◇	**232 11 21 932** ◇	**232 11 21 933** ◇
◇ A / N		
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m		
III 1,0 IP65		

REQUIREMENTS
LED POWER SUPPLY 500mA-DC / DIM

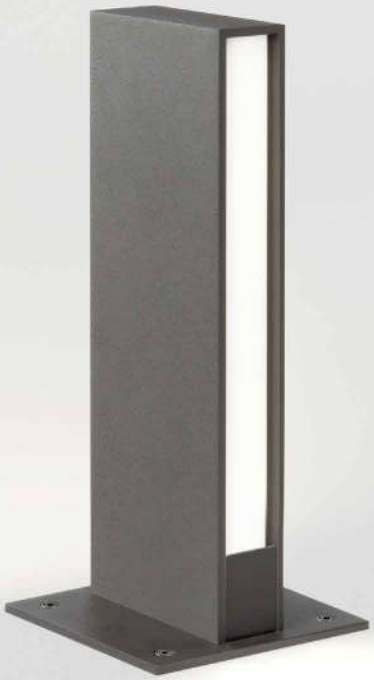
OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

ACCESSORIES
KAP KIX ▸ **232 10 00 N**
HONEYCOMB KIX ▸ **232 10 03 N**

AULA

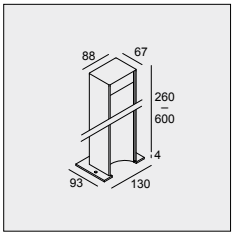


BOTANIC



STIEVIE

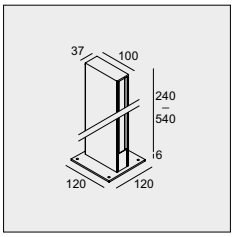
AULA



3000K / CRI>90	
LED 7,1W / 805lm / 350mA	
H 260mm / 1,8	H 600mm / 2,5
318 14 811 930 ◇	**318 17 811 930** ◇
◇ = G-W	
220-240V / 50-60Hz	
IP55	

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 15 ▸ **229 01 15**

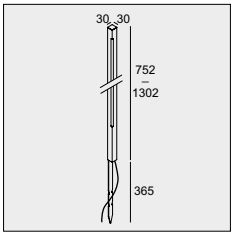
BOTANIC



3000K / CRI>80	
2 x LEDSTRIP 1W / 110lm / 24V-DC	2 x LEDSTRIP 2,6W / 275lm / 24V-DC
H 240mm / 1,9	H 540mm / 3,6
317 12 22 ◇	**317 15 22** ◇
◇ A / G	
220-240V / 50-60Hz	
IP55	

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 14 ▸ **229 01 14**

STIEVIE



3000K / CRI>80	
LED TUBE 6W / 513lm / 24V-DC	LED TUBE 10W / 873lm / 24V-DC
H 752mm / 0,8	H 1302mm / 1,3
270 73 075 ◇	**270 73 130** ◇
◇ N	
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m INCL.PIN	
IP65	

REQUIREMENTS
LED POWER SUPPLY 24V-DC

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

BUTLER P

For one of the ranges launched at Light+Building in 2016, we joined forces with renowned artist / designer Arik Levy. The result is Butler, a surprising collection of exterior and interior luminaires.

Arik Levy is an artist, technician, photographer, designer, video artist... his skills are multi–disciplinary and his work can be seen in prestigious galleries and museums worldwide. The Butler is the first design by Arik for Delta Light®.

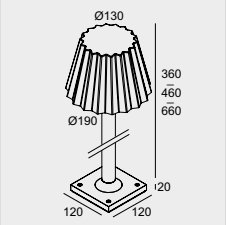
The fine line between the indoor territory and outdoors today is blurrier than ever. Furniture and indoor living elements are drifting outdoors in style and function. The experience, comfort and style of our living rooms is extended to our garden.

The inspiration for this collection was a coincidence of different elements, and a physical metaphor. On one hand it's a re-interpretation of a well-known archetype, the most obvious classic lamp shade as we know it for many many years.
The coincidental element came from Arik cycling through Paris years ago, passing by a big pile of folded paper, used to create the well-known plissé fashion classics. While its zig-zag shape recalls the past, it also creates a unique play of light. During the day the natural light enhances its form and creates shadow all around the shade... at night the light emitted casts a cozy and intimate light wherever the Butler is installed.

DESIGN BY ARIK LEVY & DELTA LIGHT®
www.deltalight.com/butlerbyariklevy

GOOD DESIGN award

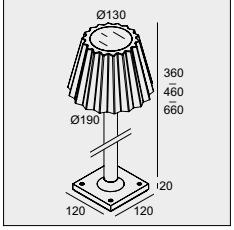
BUTLER P



3000K / CRI>90		
LED CLUSTER 16W / 1216lm		
MAINS DIMMING (FE)		
H 380mm / 1,4	H 480mm / 1,6	H 680mm / 1,8
222 03 11 93 ◇	**222 03 21 93** ◇	**222 03 31 93** ◇
◇ B		
220-240V / 50-60Hz		
IP56		

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 3 ▸ **229 01 03**

BUTLER P DOWN-UP



3000K / CRI>90		
LED CLUSTER 6W / 600lm (UP) LED CLUSTER 10W / 760lm (DOWN)		
MAINS DIMMING (FE)		
H 380mm / 1,4	H 480mm / 1,6	H 680mm / 1,8
222 03 12 93 ◇	**222 03 22 93** ◇	**222 03 32 93** ◇
◇ B		
220-240V / 50-60Hz		
IP56		

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 3 ▸ **229 01 03**

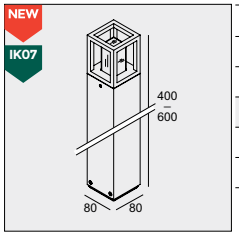
NEW

MONTUR MINI S P

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

MONTUR MINI S P

NEW
IK07



3000K / CRI>80	
LED 7,1W / 965lm / 350mA	
H 400mm / 1,5	H 600mm / 1,9
232 942 83 ◇	**232 962 83** ◇
◇ B	
100-240V / 50-60Hz	
IP55	

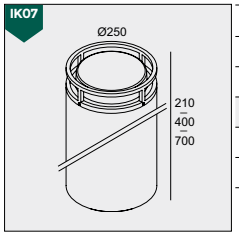
OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 2 ▸ **229 01 02**
PLATE 2 ▸ **229 02 02**

MONTUR P

GOOD DESIGN award

WIRELESS CONTROL CTRL DELTA R
Suitable for all dimmable luminaires.
TECHNICAL DATA ▸ PAG TEC 4

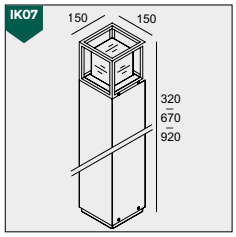
MONTUR R P LED



3000K / CRI>80		
LED CLUSTER 6W / 1000lm / 350mA		
H 210mm / 5,7	H 400mm / 10,2	H 700mm / 15,0
232 722 83 ◇	**232 742 83** ◇	**232 772 83** ◇
◇ B		
100-240V / 50-60Hz		
INCL.GLASS OPAL		
□ IP55		

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**

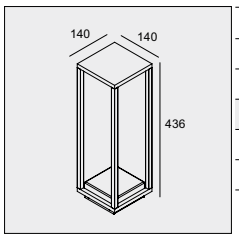
MONTUR S P LED



3000K / CRI>80		
LED 6W / 960lm / 350mA		
H 320mm / 3,3	H 670mm / 5,0	H 920mm / 6,4
232 432 83 ◇	**232 472 83** ◇	**232 492 83** ◇
◇ B		
100-240V / 50-60Hz		
INCL.GLASS OPAL		
◇ IP55		

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PLATE 3 ▸ **229 02 03**

MONTUR L P LED



3000K / CRI>80
LED CLUSTER 13,3W / 1250lm / 500mA
MAINS DIMMING (FE)
232 659 83 ◇
◇ B
110-240V / 50-60Hz
MAINS DIMMING (FE)
□ 1,6 IP54

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PLATE 3 ▸ **229 02 03**

ARCHITECT GEORGE MORENO & PARTNERS
LIGHTING DESIGNER LED LIFE PANAMA

GOVAERT & VANHOUTTE

NEW

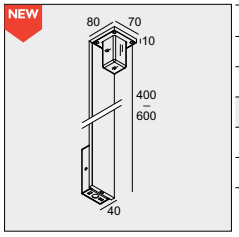
ELBO

ELBO SYMMETRIC P

ELBO ASYMMETRIC P

ELBO SBL P 600 B + ELBO RASTER B

ELBO SBL P

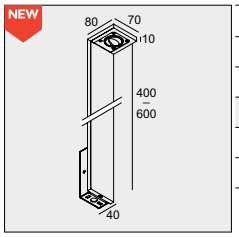


3000K / CRI>80	
LED 7,1W / 965lm / 350mA	
H 400mm / 1,1	H 600mm / 1,5
223 44 83 ◇	**223 46 83** ◇
◇ A / B	
100-240V / 50-60Hz	
IP55	

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 11 ▸ **229 01 11**

ACCESSORIES
ELBO RASTER ▸ **223 99 01** ◇ B

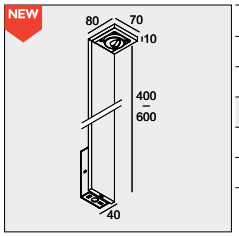
ELBO SYMMETRIC P



3000K / CRI>80	
LED 4,1W / 420lm / 350mA	
H 400mm / 1,0	H 600mm / 1,4
223 24 83 ◇	**223 26 83** ◇
◇ A / B	
100-240V / 50-60Hz	
IP55	

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 11 ▸ **229 01 11**

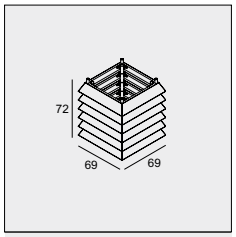
ELBO ASYMMETRIC P



3000K / CRI>80	
LED 4,1W / 420lm / 350mA	
H 400mm / 1,0	H 600mm / 1,4
223 34 83 ◇	**223 36 83** ◇
◇ A / B	
100-240V / 50-60Hz	
IP55	

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 11 ▸ **229 01 11**

ELBO RASTER



223 99 01 ◇
◇ B
0,1

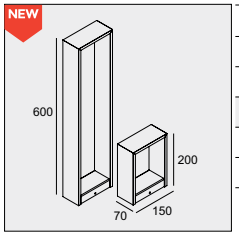
NEW

ELBO BRIDGE P

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▸ PAG TEC 4

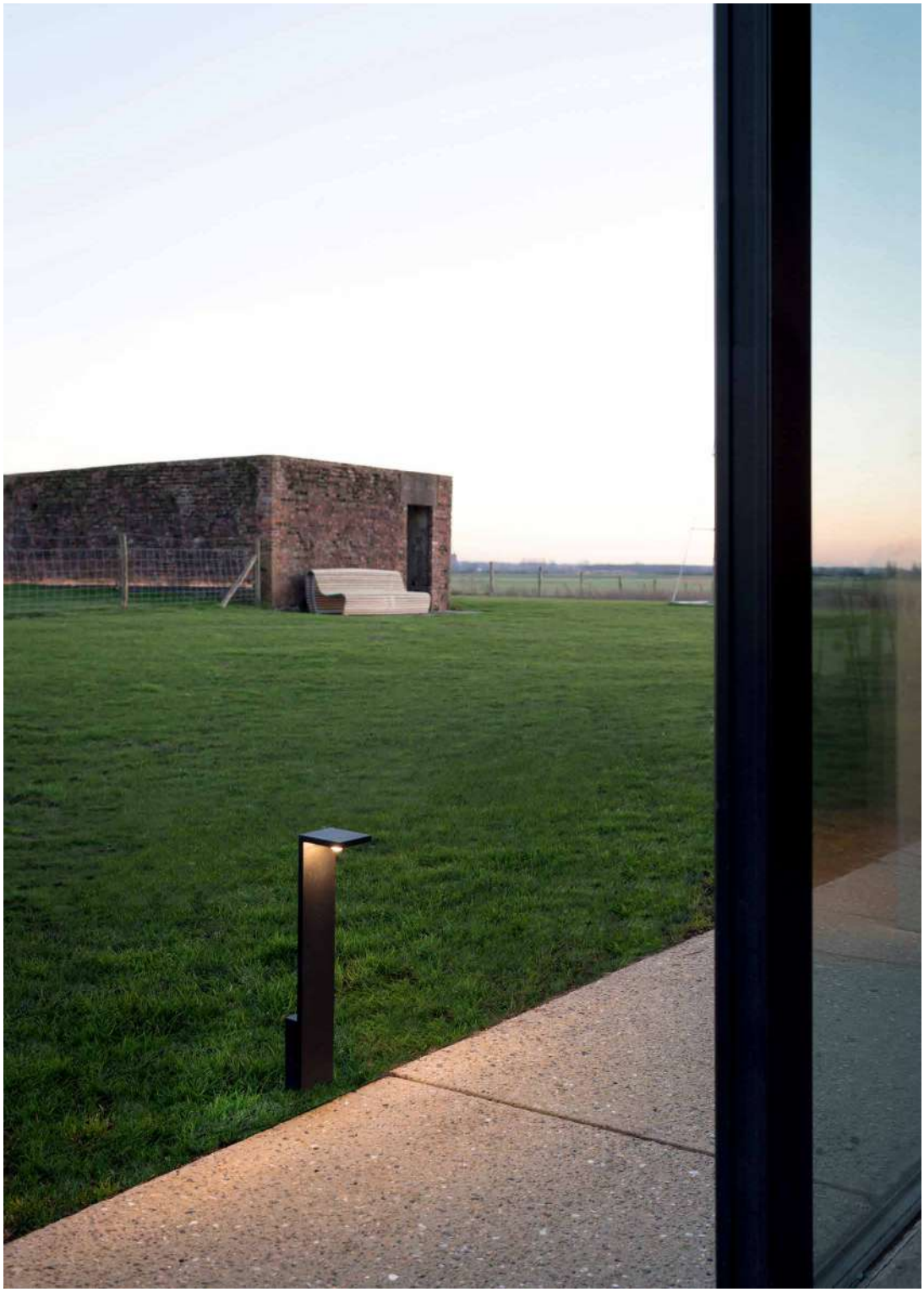
ELBO BRIDGE P

NEW



3000K / CRI>80	
LED 4,1W / 420lm / 350mA	
H 200mm / 1,0	H 600mm / 1,8
223 122 83 ◇	**223 126 83** ◇
◇ A / B	
100-240V / 50-60Hz	
INCL.SYMMETRIC LENS	
☐ IP55	

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 4 ▸ **229 01 04**



NEW

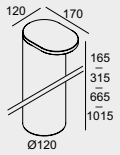
OBLIX R

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▸ PAG TEC 4

OBLIX R

NEW

IK08



3000K / CRI>90			
LED 7,1W / 805lm / 350mA			LED 10,4W / 1118lm / 500mA
H 165mm / 2,0	H 315mm / 2,5	H 665mm / 3,4	H 1015mm / 4,8
15119 9300 ◇	**15120 9300** ◇	**15121 9300** ◇	**15122 9300** ◇
◇ N			
120-240V / 50-60Hz			
☐ IP55			

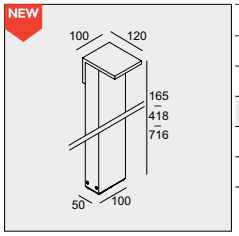
OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 3 ▸ **229 01 03**

NEW

OBLIX

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▸ PAG TEC 4

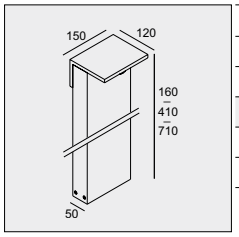
OBLIX S



3000K / CRI>90		
LED 7,1W / 805lm / 350mA		
H 165mm / 1,9	H 418mm / 2,5	H 716mm / 3,0
15112 9300 ◇	**15113 9300** ◇	**15114 9300** ◇
◇ N		
120-240V / 50-60Hz		
☐ IP55		

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 17 ▸ **15222 0170**

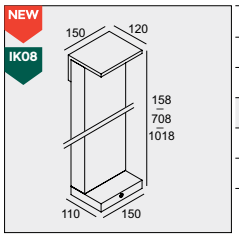
OBLIX



3000K / CRI>90		
NEW LED 7,1W / 805lm / 350mA		
H 160mm / 1,0	H 410mm / 2,2	H 710mm / 3,5
15118 9300 ◇	**220 74 811 930** ◇	**220 77 811 930** ◇
◇ A / N		
120-240V / 50-60Hz	100-240V / 50-60Hz	
☐ IP55		

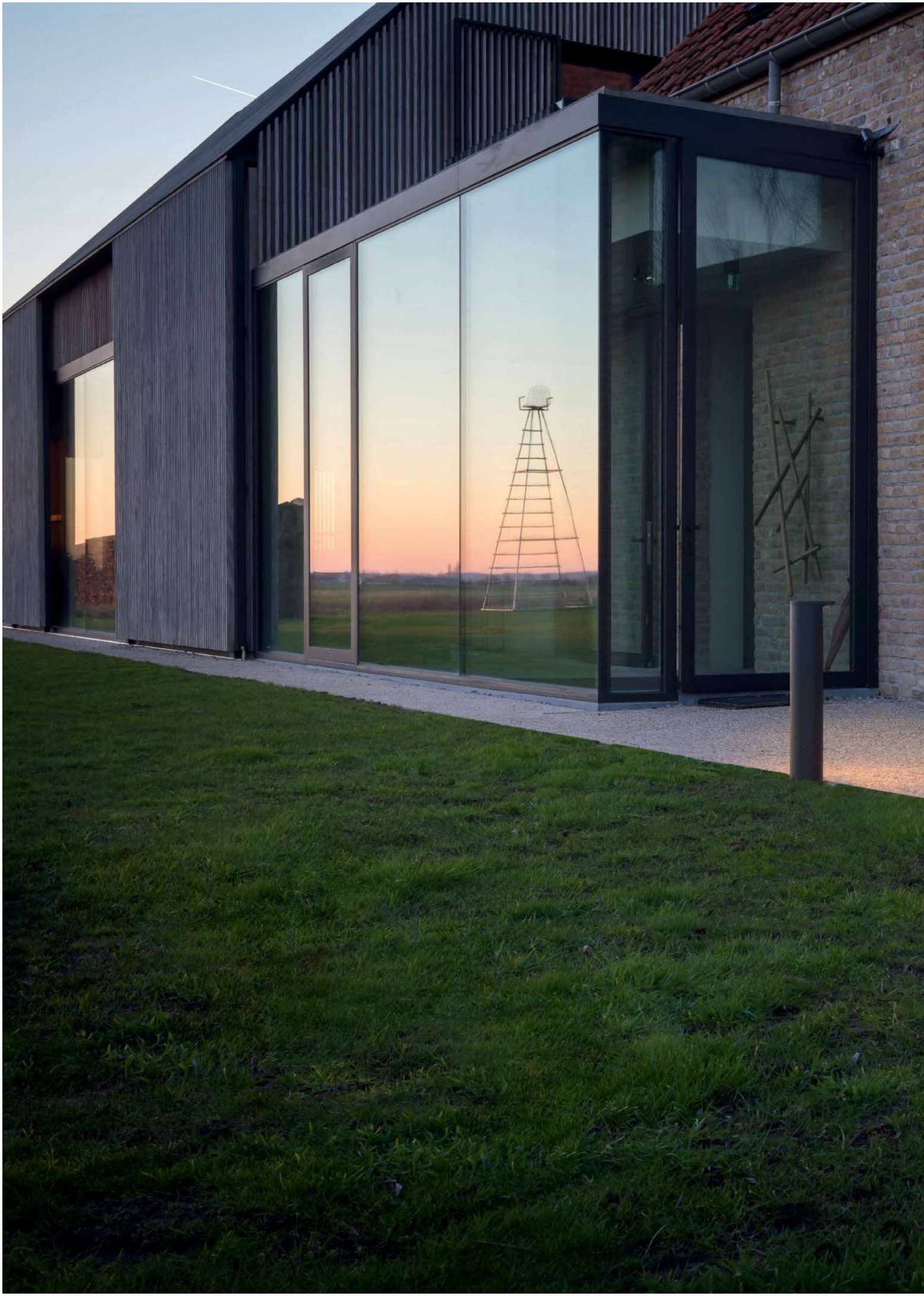
OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 12 ▸ **229 01 12**
PLATE 7 ▸ **229 02 07**

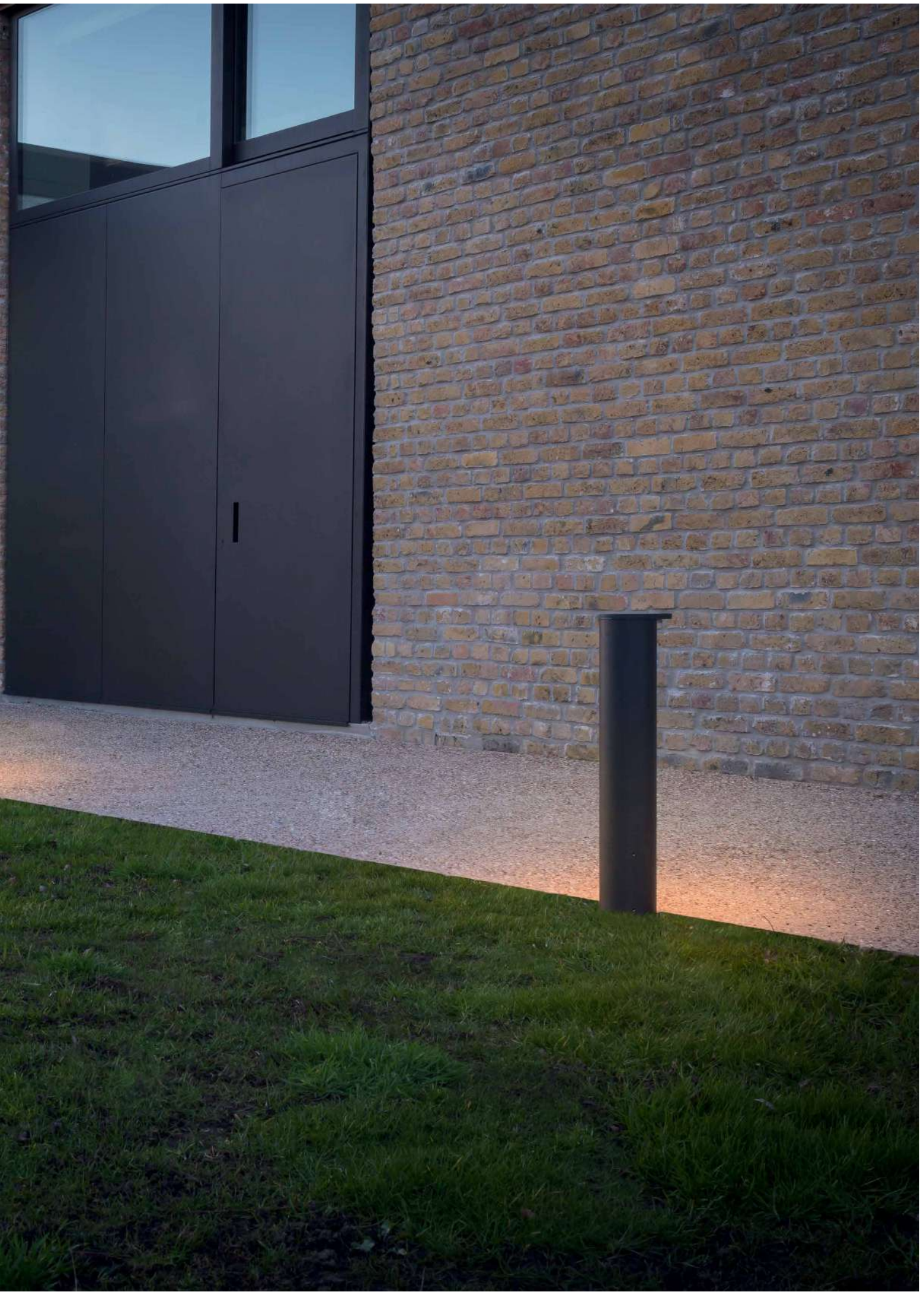
OBLIX F



3000K / CRI>90		
LED 7,1W / 805lm / 350mA	LED 10,4W / 1118lm / 500mA	
H 158mm / 1,4	H 708mm / 4,3	H 1018mm / 5,7
15117 9300 ◇	**15115 9300** ◇	**15116 9300** ◇
◇ A / N		
120-240V / 50-60Hz	100-240V / 50-60Hz	
☐ IP55		

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 18 ▸ **15222 0180**





ARCHITECT LHOAS & LHOAS

trade

NEW

ASTRIX

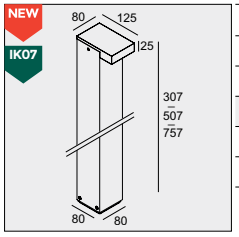
NEW

ASTRIX D

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R

TECHNICAL DATA ▸ PAG TEC 4

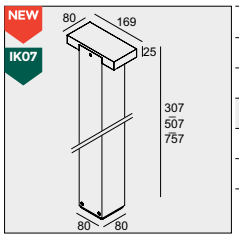
ASTRIX



3000K / CRI>90		
LED 7,1W / 805lm / 350mA		
H 307mm / 1,4	H 507mm / 1,6	H 757mm / 1,9
14736 9300 ◇	**14737 9300** ◇	**14738 9300** ◇
◇ B		
120-240V / 50-60Hz		
☐ IP55		

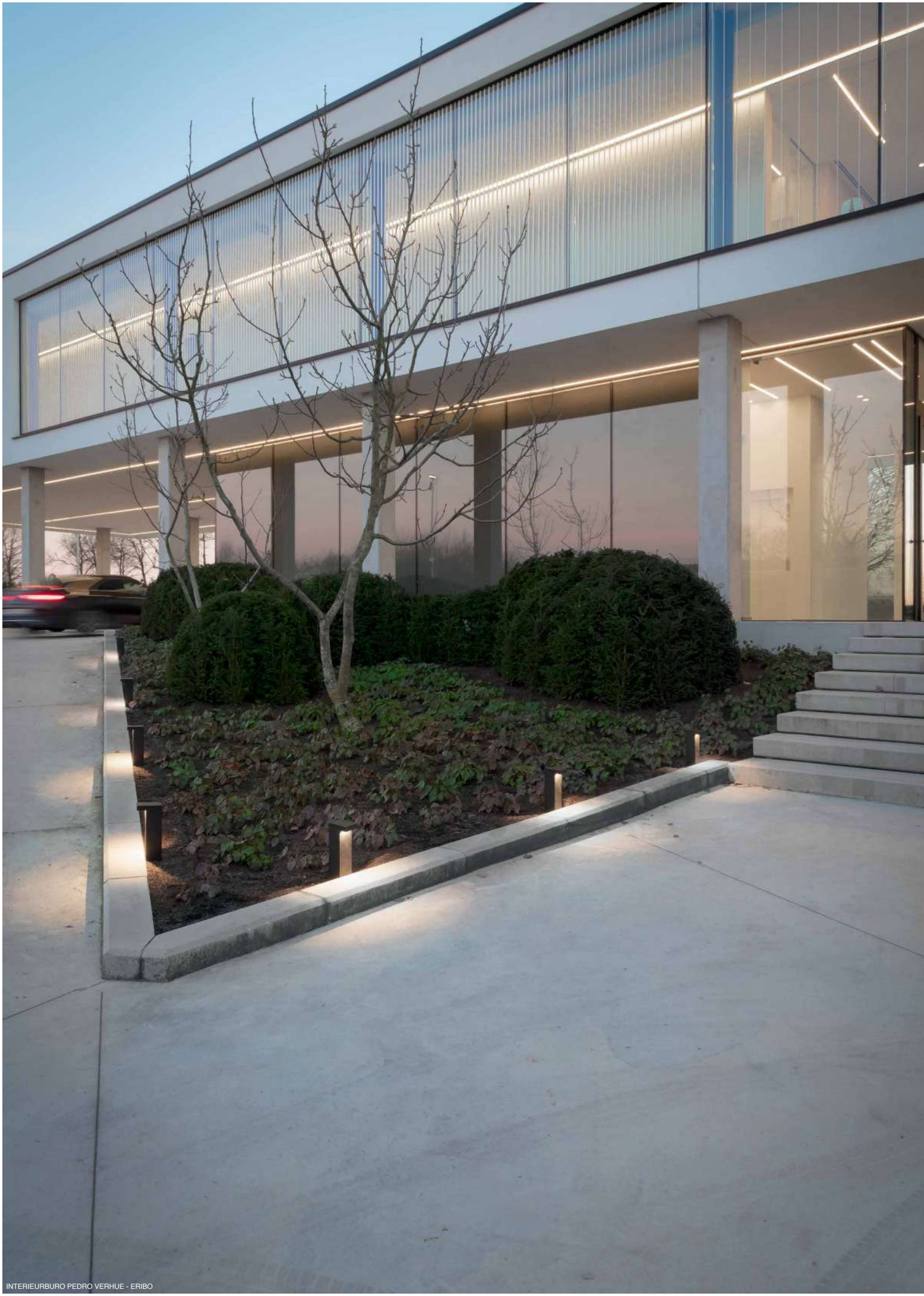
OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 2 ▸ **229 01 02**
PLATE 2 ▸ **229 02 02**

ASTRIX D

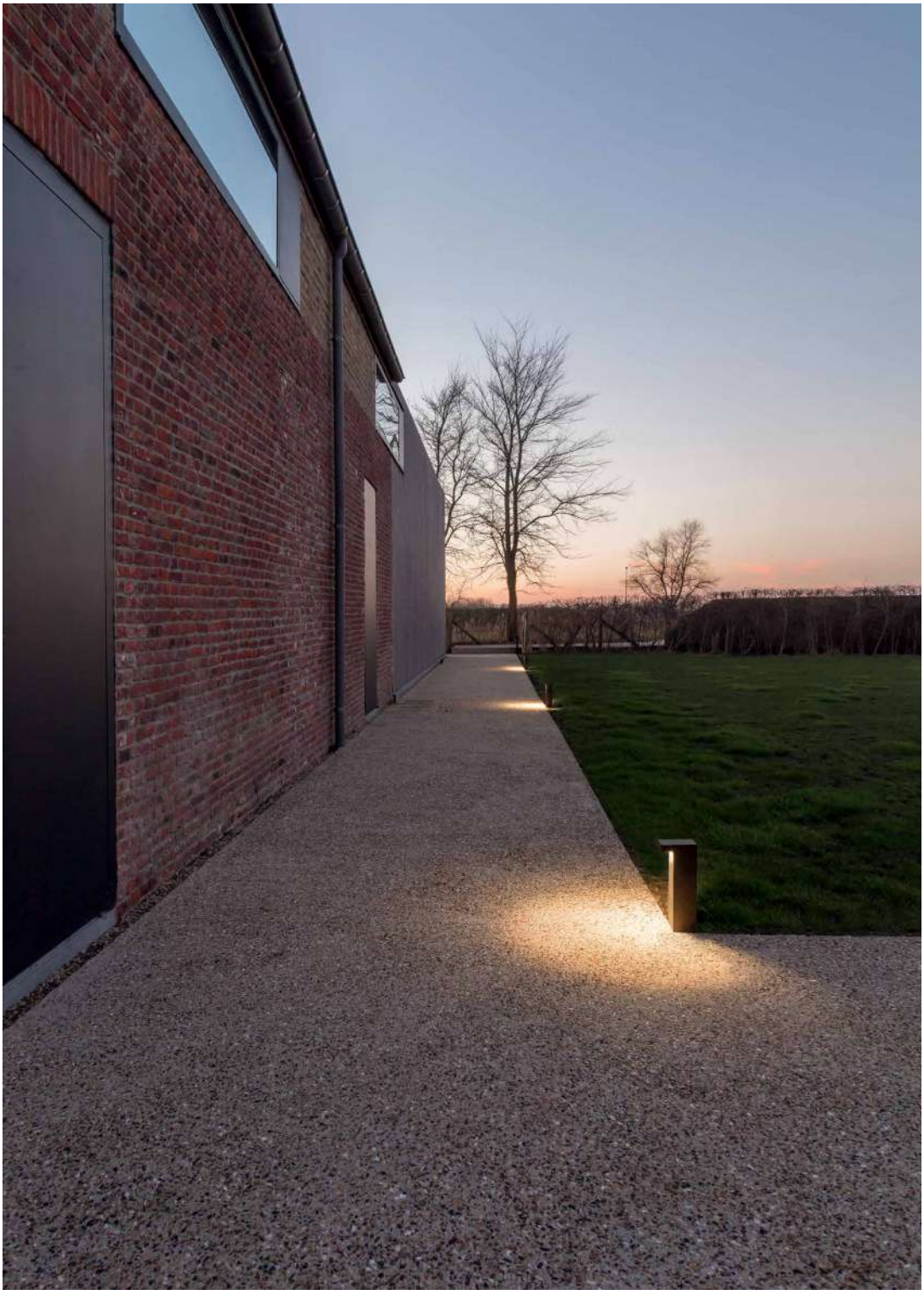


3000K / CRI>90		
2 x LED 3W / 291lm / 350mA		
H 307mm / 1,6	H 507mm / 2,0	H 757mm / 2,5
14739 9300 ◇	**14740 9300** ◇	**14741 9300** ◇
◇ B		
100-240V / 50-60Hz		
☐ IP55		

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 2 ▸ **229 01 02**
PLATE 2 ▸ **229 02 02**



INTERIEURBURO PEDRO VERHUE - ERIBO

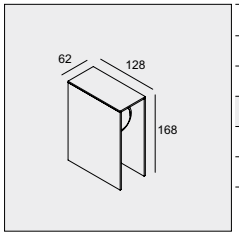


STRIPER

STRIPER + KAP STRIPER

MONOPOL

STRIPER

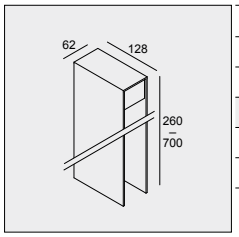


3000K / CRI>80
LED 2,3W / 223lm / 700mA
4°
223 00 12 ◇
◇ A / N
120-240V / 50-60Hz
☐ 1,0 IP55

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 1 ▸ **229 01 01**
PLATE 1 ▸ **229 02 01**

ACCESSORIES
KAP STRIPER ◇ ▸ **223 00 10** B

MONOPOL LED



3000K / CRI>90	
LED 7,1W / 805lm / 350mA	
H 260mm / 1,2	H 700mm / 2,7
223 16 811 930 ◇	**223 17 811 930** ◇
◇ A / G	
100-240V / 50-60Hz	
☐ IP55	

OPTIONS
CBOX ▸ **216 12 00**
IP68 CONNECTION KIT ▸ **216 12 01**
IP68 CONNECTOR 3P ▸ **216 12 02**
PIN 1 ▸ **229 01 01**
PLATE 1 ▸ **229 02 01**

CASTEL MIMI / TRANTI DESIGN

WWW.DNA-ARCHITECTEN.BE

NEW

POLESANO

Polesano is the first collaboration in product design between Delta Light and Dean Skira. The goal was to develop a new concept in lighting instruments, designed specifically for urban settings, be that a pedestrian pathway, roadway, park, square, façade or landscape. It needed to provide maximum flexibility for the designer to combine different optical characteristics, whilst
keeping the same aesthetic for the entire system, regardless of the area.

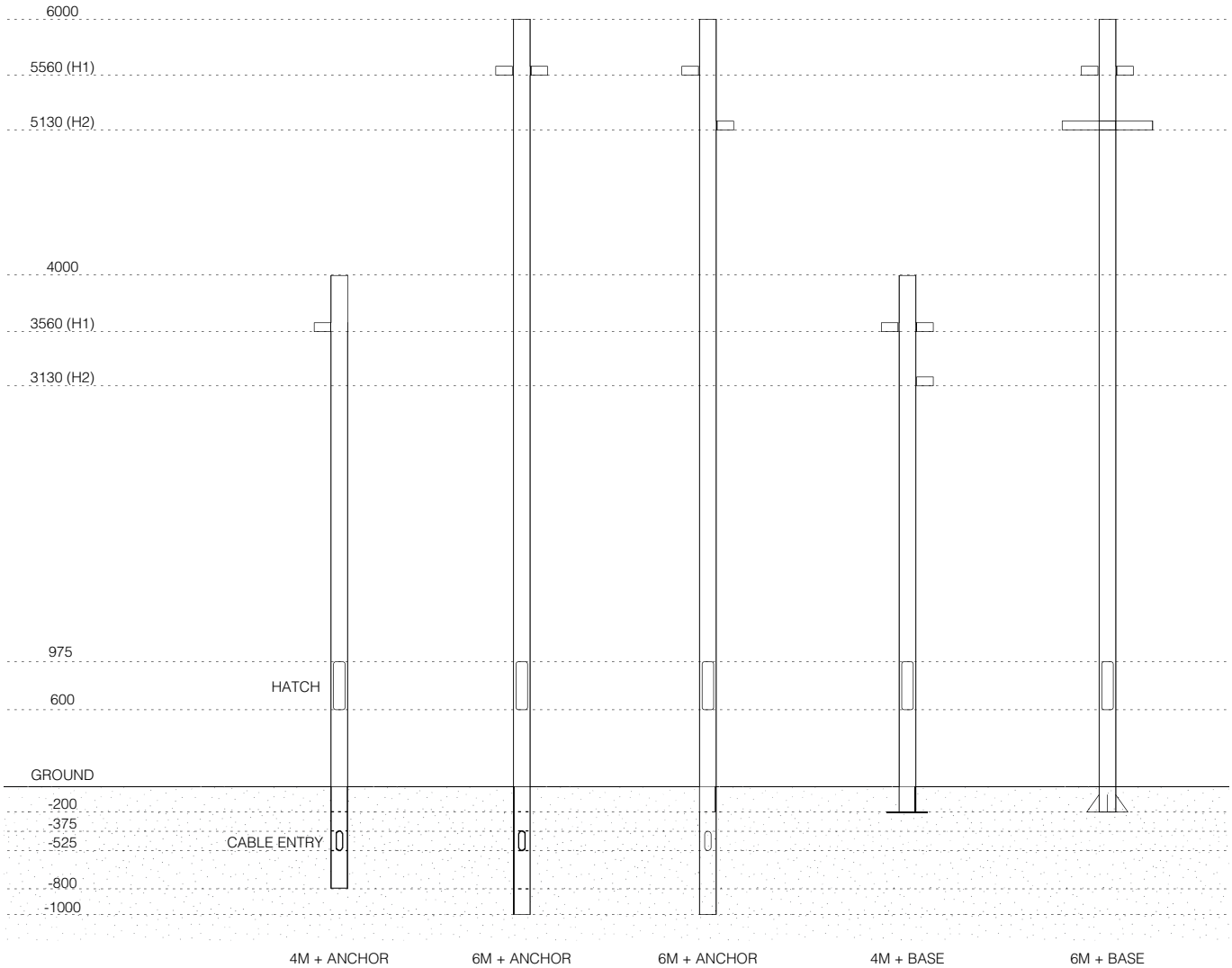
The result is Polesano, offering modularity and flexibility, and providing personal involvement for the designer to meet specific functional and aesthetical needs of the project. Future developments can be integrating video surveillance, Wi-Fi, speakers or other IoT units.

www.deltalight.com/POLESANO

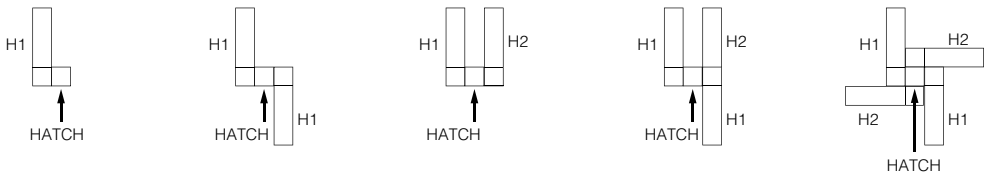
Graduated scale with 5° steps on both horizontal and vertical axis for better alignment of luminaires.

STANDARD CONFIGURATIONS

Within the Polesano Range, some standard configurations are offered, both for the pole and the luminaire.
A pole height of 4m or 6m can be chosen, either with anchor or base as installation possibilities.
Both heights allow you to have up to 4 luminaires to be mounted in standard combinations, as shown below.



HEAD COMBINATIONS (TOPVIEW) :
(POSSIBLE WITH ALL TYPES OF POLE)



DESIGN BY **DELTA LIGHT®** & **DEAN SKIRA**

POLESANO

TYPE		LUMEN PACKAGE		CRI		COLOUR TEMPERATURE		LIGHT DISTRIBUTION		FINISH
TYPE		lm		CRI		K		°		◇
43	1 ADJUSTABLE	1	4481lm / 42W	7	CRI > 70 (ON REQUEST)	3	3000K	1	SPOT 13°	**N-B**
				8	CRI > 80	4	4000K	2	MEDIUM 47°	**A-B**
								3	FLOOD 63°	
								4	STREET LIGHT	

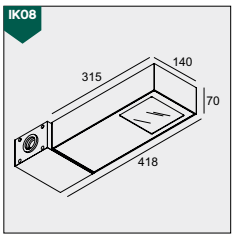
TYPE . . CRI . . lm . . K . . ° . ◇ .

43

120-277V / 50-60Hz

CE 4,6 IP66

IK08



ACCESSORIES
HONEYCOMB S105 ◇ ▸ **431 03 01 B**
LINEAR SPREAD LENS S105 ◇ ▸ **431 03 02 B**

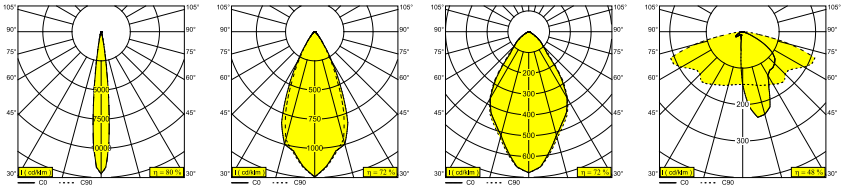
ON REQUEST

CAMERA

PUCK WIFI

Next to lighting, the evolution in public infrastructure and IoT often asks for additional specifications such as video surveillance, speakers, wifi connection, USB chargers, … On request, our R&D team can have a closer look into your specific project if one of these extras is required.

PHOTOMETRICS



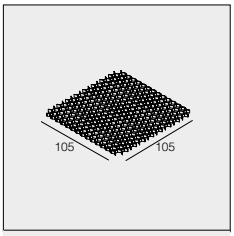
SPOT 13°

MEDIUM 47°

FLOOD 63°

STREET

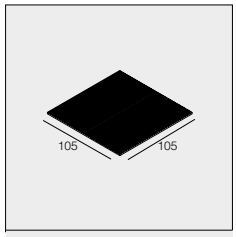
HONEYCOMB S105



431 03 01 ◇

◇ B

LINEAR SPREAD LENS S105



431 03 02

WIRELESS CONTROL
Suitable for all dimmable luminaires.
CTRL DELTA R
TECHNICAL DATA ▸ PAG TEC 4

POLESANO POLE

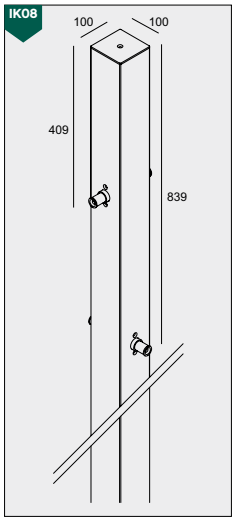
TYPE | H | M | # | ◇

43 | . | . . . | . . . | . . | . | .

TYPE		H		M		SERVICE		# HEAD COMBINATIONS		WIRING		FINISH
TYPE		**H**		**M**				**#**				◇
43	**1** POLE	**400**	4000mm	**11**	ANCHORAGE 800mm	**1**	1 HATCH	**1**	1 LUMINAIRE	**0**	NO WIRING*	**N**
				22	BASE PLATE RECESSED			**21**	2 LUMINAIRES 1 LEVEL	**1**	INCL. WIRING	**A**
		600	6000mm	**12**	ANCHORAGE 1000mm			**22**	2 LUMINAIRES 2 LEVELS			
				32	BASE PLATE RECESSED			**3**	3 LUMINAIRES			
								4	4 LUMINAIRES			

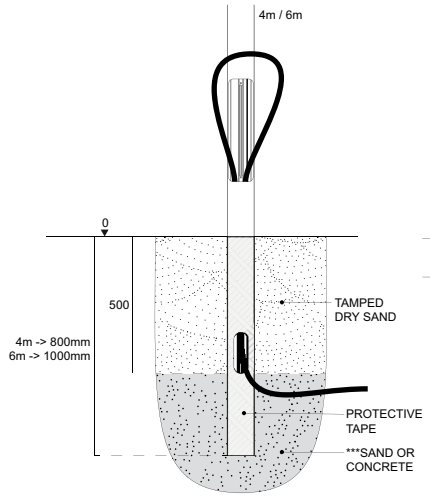
120-277V / 50-60Hz
INCL. 1 x CABLE H05 RN-F 2 x 1mm² / LUMINAIRE

CE 4,4 /m IP54

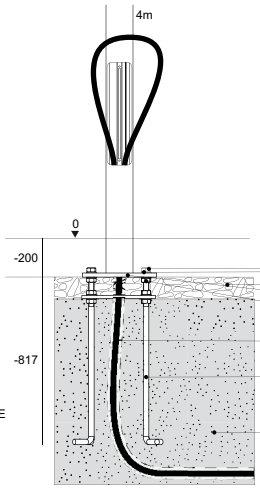


OPTIONS
FUSE BOX
IP54 JUNCTION BOX
IP68 CONNECTION KIT
PLATE 11 (ONLY FOR VERSION WITH BASE PLATE)

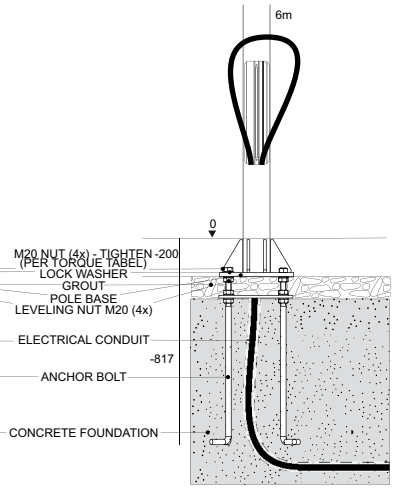
ALL ELECTRICAL CONNECTION NEED TO COMPLY WITH IP53 REGULATIONS
* ON REQUEST



ANCHORAGE 800/1000mm

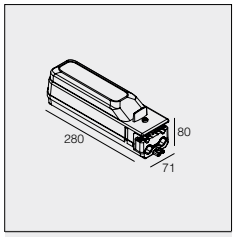


BASE PLATE RECESSED



BASE PLATE RECESSED

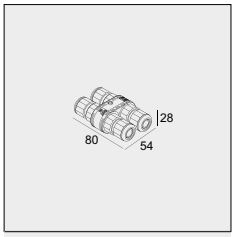
FUSE BOX



431 99 01

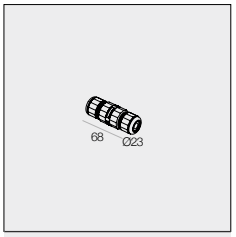
INCL.2 x FUSE 4A

IP68 JUNCTION BOX



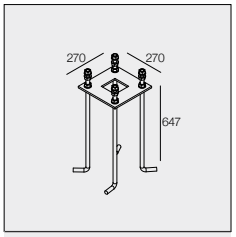
431 99 02

IP68 CONNECTOR 3P



216 12 02

PLATE 11



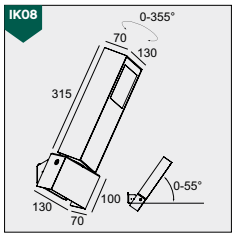
229 02 11

DESIGN BY **DELTA LIGHT®** & **DEAN SKIRA**

POLESANO WALL

	lm		CRI		K	°	◊
159	.	.	.	.	.	.	.

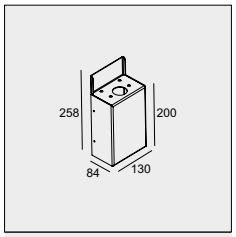
LUMEN PACKAGE		CRI		COLOUR TEMPERATURE		LIGHT DISTRIBUTION		DIMMING		FINISH
lm		CRI		K		°		°		◊
159	**31**	4481lm / 42W	**7**	CRI > 70 (ON REQUEST)	**3**	3000K	**1**	SPOT 13°	**0**	NON DIM	**N-B**
120-277V / 50-60Hz			**8**	CRI > 80	**4**	4000K	**2**	MEDIUM 47°			
□ CE 4,8 IP66							**3**	FLOOD 63°			
							4	STREET LIGHT			



OPTIONS
FLOOR BASE ◊ ▸ **15923 0010 N**

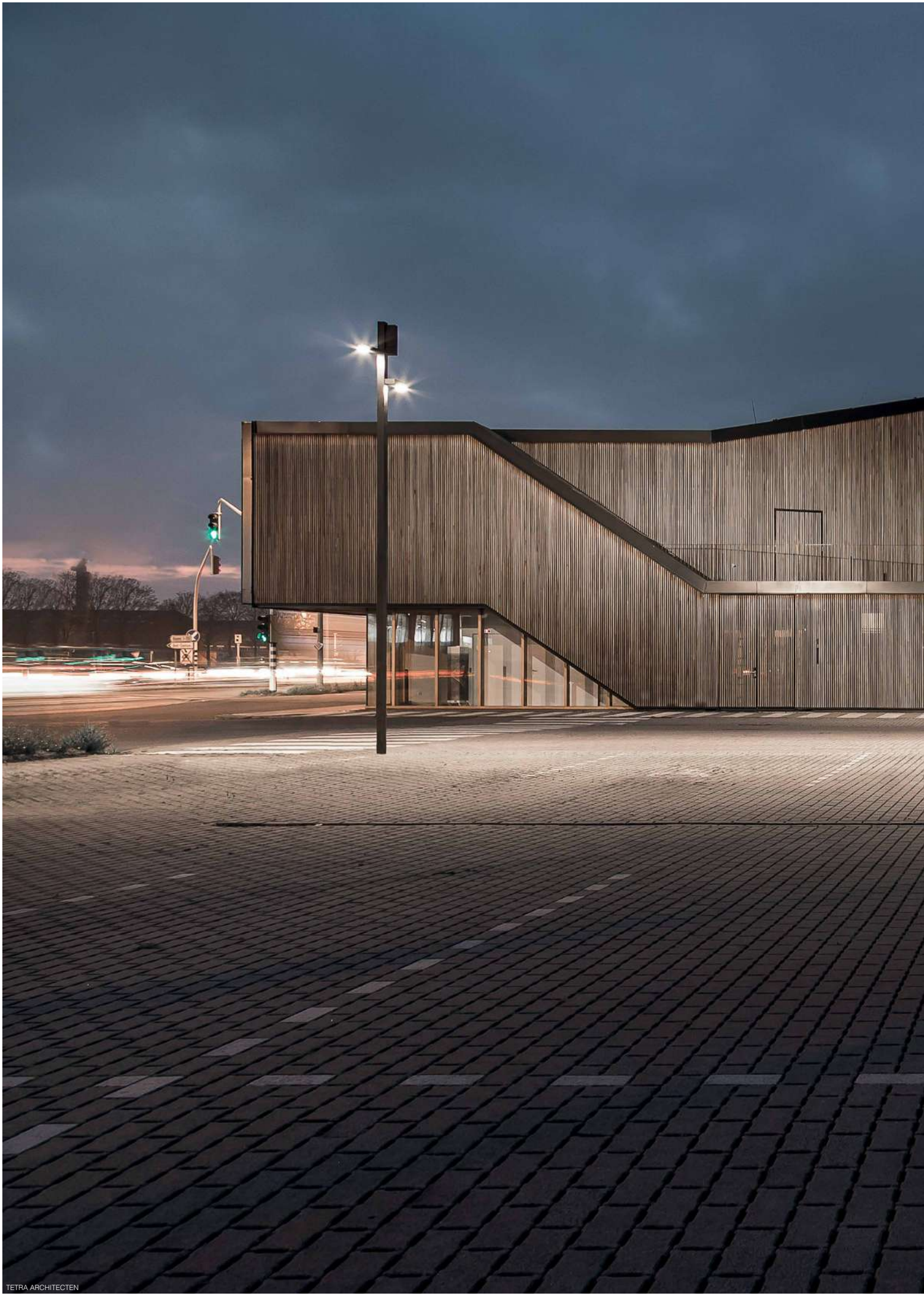
ACCESSORIES
HONEYCOMB S105 ◊ ▸ **431 03 01 B**
LINEAR SPREAD LENS S105 ◊ ▸ **431 03 02 B**

FLOOR BASE

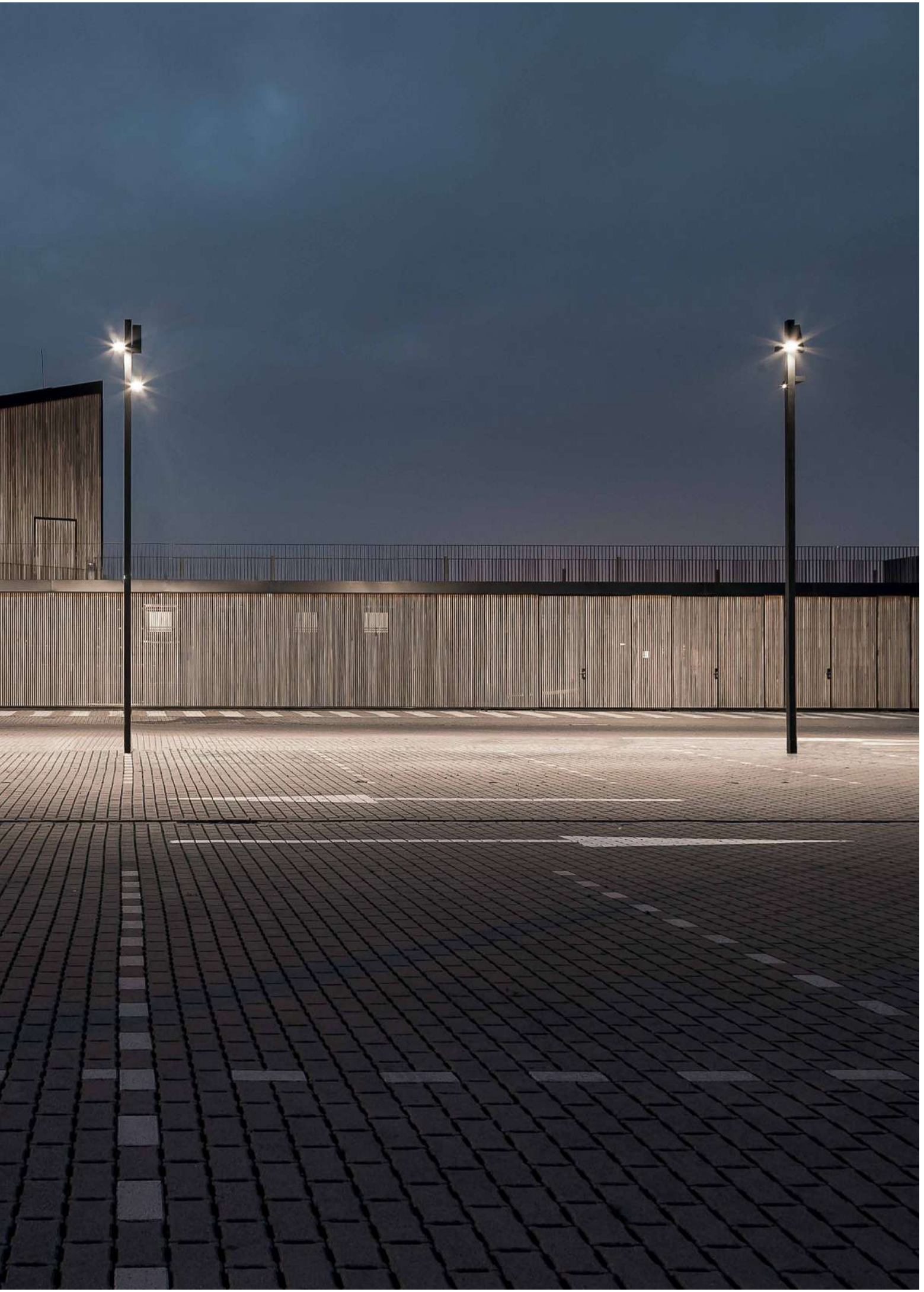


15923 0010 ◊

◊ N



TETRA ARCHITECTEN



ANGAR K

TECHNICAL INFO

Lighting is still a fast-changing business due to the evolution in led.
On the following pages we inform you on some typical characteristics of led and show you the possibilities on how to connect, switch and dim power supplies in a correct way. Further in this chapter you can find specific technical information on options, requirements and accessories.

OPTIONS
Depending on the material in which the luminaire will be installed, options can be used for the installation of a luminaire but are not necessary.

REQUIREMENTS
Needed for a proper installation of the luminaire.

ACCESSORIES
To modify the beam of the luminaire.

www.deltalight.com/tec

CTRL DELTA
WIRELESS CONTROL

Delta Light introduces **CTRL DELTA**, enabling you to control and manage a selection of LED luminaires via mobile devices (Apple or Android). In essence, all dimmable luminaires can be wireless controlled, as long as the required components are either integrated or installed externally. Throughout this Lighting Bible®, the symbols below show if wireless control is possible with the luminaire in question.

CTRL DELTA IN

CTRL DELTA INSIDE
WIRELESS CONTROL IS STANDARD AND THE LUMINAIRE HAS THE REQUIRED COMPONENT INTEGRATED.

CTRL DELTA R

CTRL DELTA READY
LUMINAIRE CAN BE WIRELESS CONTROLLED, BUT REQUIRES AN EXTERNAL COMPONENT. IN ORDER TO ENSURE THE BEST INTERACTION, THIS COMPONENT NEEDS TO BE INSTALLED NEARBY THE LUMINAIRE. INSTALLATION OPTIONS NEED TO BE CHECKED ACCORDING TO THE NATURE OF THE LUMINAIRE AND THE INSTALLATION POSSIBILITIES.

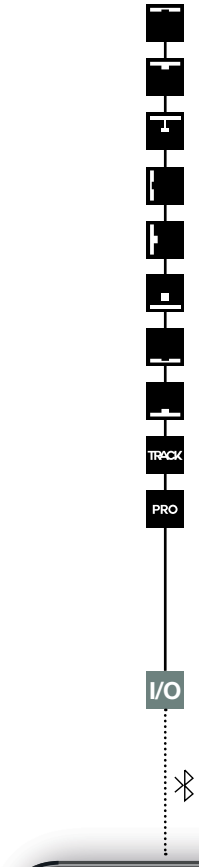
Easy to install. You don't need any new wiring, switches, devices or networks.
Plug in the lighting fixture and pair it with your smartphone or tablet.
No other configurations needed.

Easy to use. You can control your lights with an intuitive and visual user interface on your smartphone or tablet.

Easy to enjoy. With a tap on your smartphone you can set the ambience.
With the Casambi App you can control your luminaires individual or in groups.

How to in 5 easy steps
1. Order your desired CTRL DELTA unit (not standard included with luminaire)
2. Install the CTRL DELTA unit
3. Download the Casambi App in the App or Play Store.
4. Find your CTRL DELTA unit in the Casambi app, using Bluetooth.
5. Take a picture of your room and place the light controls upon the related pictures.
   Now you can visually manage your luminaires directly through the picture.

For more information and technical info please go to
www.deltalight.com/CTRLDELTA



CTRL DELTA IDENTITY KIT	
RF TECHNOLOGY	
GATEWAY	NO
MOBILE PLATFORM	
APPLE HOME	COMPATIBLE PENDING
WALL SWITCH	WIRELESS SWITCH PUSH BUTTON INTERFACE
NODES PER NETWORK	128 (IN & OUT)
iBEACON PROXIMITY	YES
AVAILABLE HARDWARE	1-10V DALI FE DIMMING 4 CHANNEL FLEX INTERFACE

CTRL DELTA TRANSMITTER

WIRELESS SWITCH

300 90 312 ◇

◇ = B / W

BATTERY POWERED
5 YEAR LIFETIME
4 FUNCTIONS

0,1 IP20

WIRELESS PUSH BUTTON INTERFACE

300 90 009

BATTERY POWERED
5 YEAR LIFETIME
4 FUNCTIONS EXTERNAL
PUSH BUTTON
TYPE OF FUNCTION
SET BY CTRL DELTA

0,1 IP20

WIRELESS PUSH BUTTON INTERFACE 24V-DC

21032 0020

24V-DC

4 FUNCTIONS EXTERNAL
PUSH BUTTON
TYPE OF FUNCTION
SET BY CTRL DELTA

III 0,1 IP20

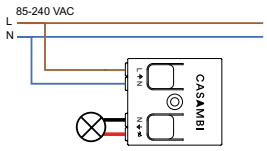
CTRL DELTA RECEIVER

WIRELESS CONTROL DIM8

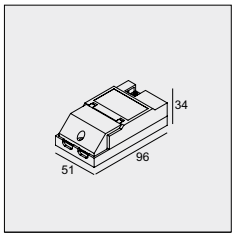
300 90 004 ED8

100-240V / 0,6A

□ 0,1 IP20



MAINS VOLTAGE E27/GU10 max.150W
LOW VOLTAGE + ELECTRONIC TRANSFO max.50W
LED POWER SUPPLY + LED max.50W

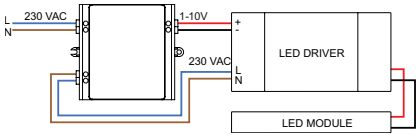


WIRELESS CONTROL 5A DIM1

300 90 016 ED1

100-240V / 5A

□ 0,1 IP20



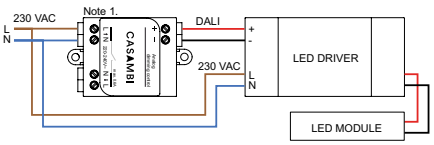
WIRELESS CONTROL DIM5

300 90 004 ED5

220-240V / 0,6A

max.4 DALI DEVICES

□ 0,1 IP20

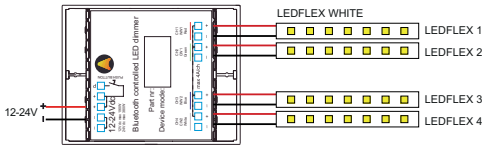


WIRELESS CONTROL 4 CHANNEL WHITE

300 90 005

12/24V-DC / 4 x 4A

III 0,1 IP20

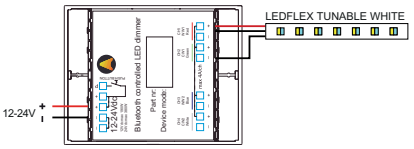


WIRELESS CONTROL 2 CHANNEL TUNABLE WHITE

300 90 006

12/24V-DC / 2 x 4A

III 0,1 IP20

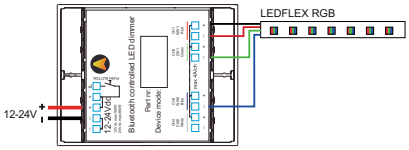


WIRELESS CONTROL RGB

300 90 007

12/24V-DC / 3 x 4A

III 0,1 IP20

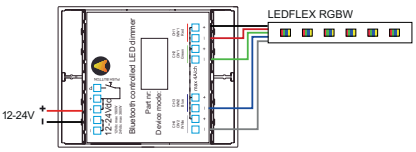


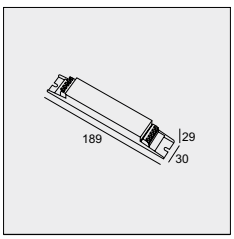
WIRELESS CONTROL RGBW

300 90 008

12/24V-DC / 4 x 4A

III 0,1 IP20



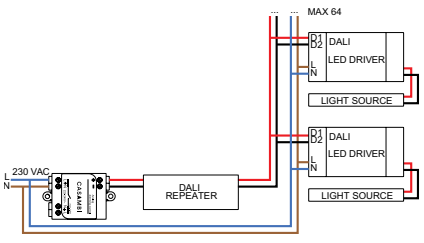


DALI REPEATER

300 90 137

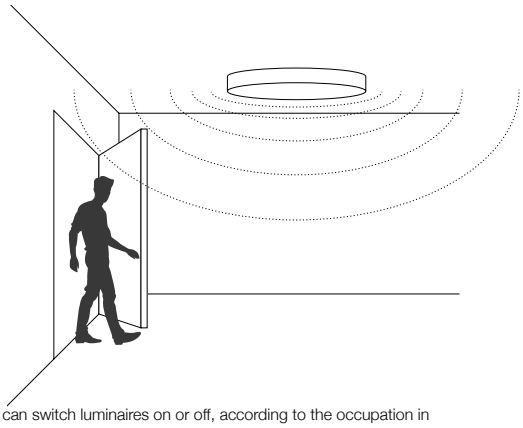
max.64 DALI DEVICES
max.DISTANCE 300m

□ 0,1 IP20



TEC

PRESENCE DETECTION



PRESENCE DETECTION

By adding a presence detection sensor to a luminaire, energy consumption can be reduced while user comfort is raised. The sensor can switch luminaires on or off, according to the occupation in the room and the specific needs and wishes of the user. Time between departure and lights off (hold time), plus the detection zone, can be programmed to match the needs of your project.
The presence detection sensor is particular for the Supernova Line range and needs to be installed inside the luminaire, avoiding visible sensors and resulting in clean ceilings and walls.

PRESENCE + DAYLIGHT DETECTION

Together with presence detection, also daylight detection provides energy savings in spaces with a lot of incoming daylight.
The sensor captures the amount of daylight coming into the room and changes the light output of the luminaire according to the specific level of lux that is wanted in the room. In this way, luminaires will provide nearly no light on bright, sunny days and will be at full power on cloudy, grey days. To be used in the Streamliner profile, this sensor combines both presence and daylight detection, to allow you to reduce energy consumption to a minimum. For proper functioning of the daylight detection, this sensor needs to be visible and comes in an additional profile module. A remote control can be used to change the settings to your preference.

PRESENCE DETECTION HF SENSOR

300 90 311

220-240V / 50-60Hz

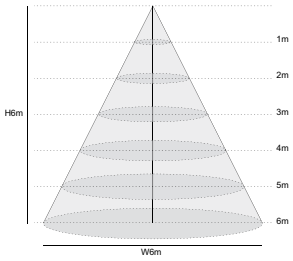
INVISIBLE MOUNTING
MAX. 400W LED POWER

0,1 IP20

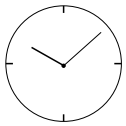
EXCL.MOUNTING IN SUPERNOVA LINE

3 SETTINGS

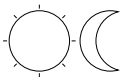
1/ DETECTION PATTERN



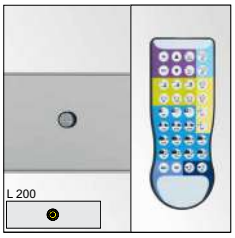
2 / HOLD-TIME
5 SECONDS / 30 MIN



3 / DAY-NIGHT



PRESENCE + DAYLIGHT DETECTION HF SENSOR



SRL-AMBIENT LIGHT & MOTION SENSOR DIM2

389 92 00 ED2 ◇

◇ ANO / B / W

220-240V / 50-60Hz

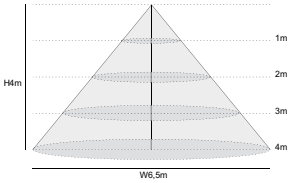
IP20

INFRARED PROGRAMMING UNIT

300 90 019

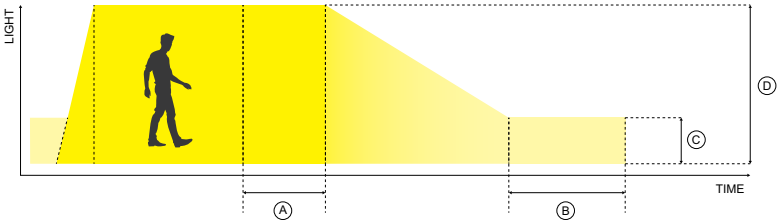
3 SETTINGS (PROGRAMMABLE BY INFRARED PROGRAMMING UNIT)

1/ DETECTION PATTERN



2 / LIGHT LEVEL Ⓓ
BASED ON DAYLIGHT

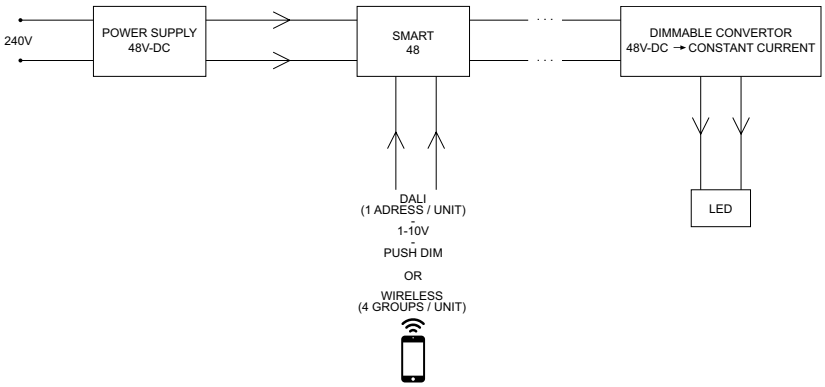
3 / DELAY TIME Ⓐ + CORRIDOR FUNCTION ⒷⒸ



TEC

SMART 48 IN

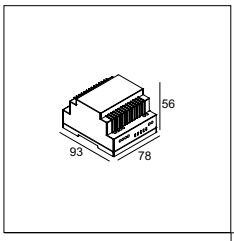
SMART 48



SMART 48: Dimming 48V luminaires or profiles by 2 wires! It collects the power from the 48V power supply and combines it with a DALI, 1-10V or Touch Dim input and sends it to the 48V converter in the luminaire. With the Dimmable Modulator 48V-DC DIM9, dimming can be done by only using 2 wires for both power and dimming. Or dimming can be done wireless, by choosing for the Wireless Dimmable Modulator 48V-DC.

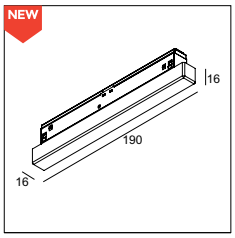
PATENTED

DIMMABLE MODULATOR



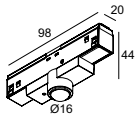
SMART 48 MODULATOR DIM9	SMART 48 MODULATOR WD
300 90 011	**300 90 012**
1-10V / DALI / PUSH DIM	WIRELESS DIM
48V-DC	
MODULATED 48V-DC + DIM (MAX.200W)	
0,1 IP20	

NEW



SMART 48 MODULATOR PLUG-IN WD
21032 0030
WIRELESS DIM
48V-DC
MODULATED 48V-DC + DIM (MAX.200W)
0,1 IP20

NEW



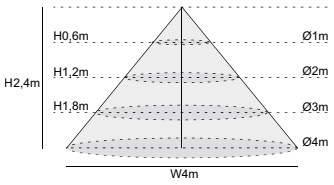
FOR SLM26 L / H & SLM35R & SPM20

M-WIRELESS PRESENCE & DAYLIGHT SENSOR
21032 0040
48V-DC
0,1 IP20

SLM26H

SLM26 L

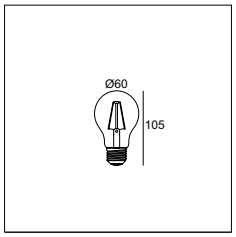
DETECTION PATTERN



TEC

LAMPS

LED FILAMENT E27



A60 E27 6W 2700K

CRI>80

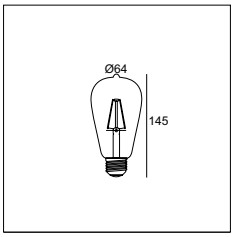
670lm / 6W

NON DIM

309 109 00 25

120-240V / 50-60Hz

0,1 IP20



T64 E27 8W 2700K

CRI>80

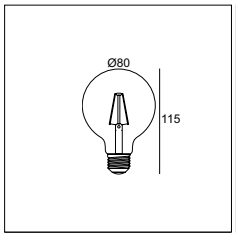
870lm / 8W

NON DIM

309 109 01 27

220-240V / 50-60Hz

0,1 IP20



GL80 E27 8W 2700K

CRI>80

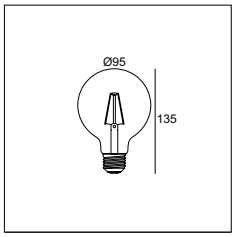
870lm / 8W

NON DIM

309 109 02 27

220-240V / 50-60Hz

0,1 IP20



GL95 E27 8W 2700K

CRI>80

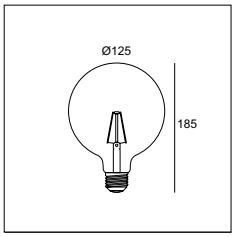
950lm / 8W

NON DIM

309 109 03 27

220-240V / 50-60Hz

0,1 IP20



GL125 E27 8W 2700K

CRI>80

800lm / 8W

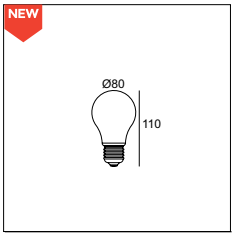
NON DIM

309 109 06 27

120-240V / 50-60Hz

0,1 IP20

NEW



A60 E27 6W 2200K - MIST

CRI>90

470lm / 6W

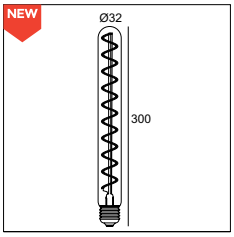
MAINS DIMMING (FE)

21024 0100

220-240V / 50-60Hz

0,1 IP20

NEW



T30 E27 12W 2200K

CRI>90

550lm / 12W

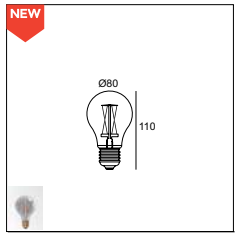
MAINS DIMMING (FE)

21024 0110

220-240V / 50-60Hz

0,1 IP20

NEW



GL80 E27 6W 2000K - SMOKE

CRI>90

250lm / 6W

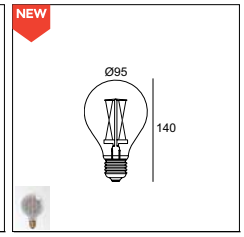
MAINS DIMMING (FE)

21024 0060

220-240V / 50-60Hz

0,1 IP20

NEW



GL95 E27 6W 2000K - SMOKE

CRI>90

250lm / 6W

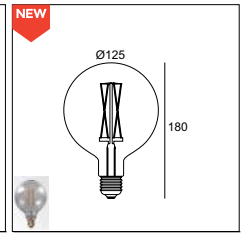
MAINS DIMMING (FE)

21024 0080

220-240V / 50-60Hz

0,1 IP20

NEW



GL95 E27 6W 2000K - SMOKE

CRI>90

250lm / 6W

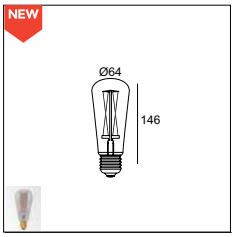
MAINS DIMMING (FE)

21024 0090

220-240V / 50-60Hz

0,1 IP20

NEW



T64 E27 6W 2000K - SMOKE

CRI>90

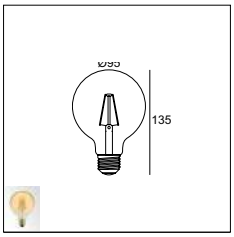
250lm / 6W

MAINS DIMMING (FE)

21024 0070

220-240V / 50-60Hz

0,1 IP20



GL95 E27 8W 2700K - GOLD

CRI>80

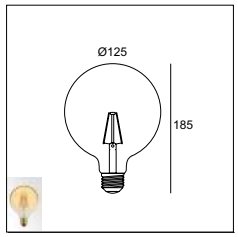
800lm / 8W

NON DIM

309 109 04 27

120-240V / 50-60Hz

0,1 IP20



GL125 E27 8W 2700K - GOLD

CRI>80

800lm / 8W

NON DIM

309 109 05 27

120-240V / 50-60Hz

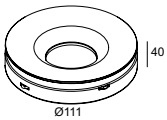
0,1 IP20

TEC

LED SOLUTION / HALOLED

HALOLED 51 - 36° (20W) WW	**HALOLED 51 - 36° (50W) WW**	**HALOLED Hi - 40° (35W) WW**	**HALOLED Hi - 36° (5,5W) WW**	**HALOLED Hi - 36° (7,5W) WW**
3000K	3000K / CRI95	2700K	3000K / CRI97	3000K / CRI95
230lm / 4,4W	500lm / 7,8W	350lm / 4,6W	375lm / 5,5W	435lm / 7,5W
36°	36°	40°	36°	36°
MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)
309 106 38 22	**21029 0010**	**309 107 38 32**	**309 107 38 23**	**309 107 38 13**
GX5.3 /12V	GX5.3 /12V	GU10 / 220-240V / 50-60Hz	GU10 / 220-240V / 50-60Hz	GU10 / 220-240V / 50-60Hz
0,1 IP20	0,1 IP20	0,1 IP20	0,1 IP20	0,1 IP20

LED SOLUTION / QR111



3000K / CRI>90		2700K / CRI>90	
LED [H] 7,1W / 805lm / 350mA		LED [H] 7,1W / 773lm / 350mA	
33°	50°	33°	50°
309 111 811 932 ◇	**309 111 811 933** ◇	**309 111 811 922** ◇	**309 111 811 923** ◇
◇ A / B / W			
100-240V / 50-60Hz			

INCL.2 x WIRE 1 x 0.50mm^2 0.5m
$T_{HEATSINK}$ MAX < 65°C*
0,2 IP20

REQUIREMENTS ▸ INFO FOLD-OUT RIGHT
LED POWERSUPPLY 350mA-DC

* provide appropriate ventilation to limit $T_{HEATSINK}$ temperature

LAMP INDEX

LIGHTSOURCE	LAMP	FITTING	VOLTAGE
	A60	E27Ls	100-240V / 50-60Hz
	QR-51 ALU	GX5.3	12V
	QR-C51	GX5.3	12V
	QR-CBC51	GX5.3	12V
	QR-CB51	GX5.3	12V
	QR-LP111	G53	12V
	QT14	G9	100-240V / 50-60Hz
	QPAR51	GU10	100-240V / 50-60Hz
	TC-TSE	E27Ls	100-240V / 50-60Hz
	TCA-SE	E27Ls	100-240V / 50-60Hz

TEC

LED

LEDFLEX 5m

OPTIONS
LEDFLEX IN CONNECTION SET
LEDFLEX IN SUPPLY CABLE SET
LEDFLEX IN CONNECTION CLIP SET

* +/- 5%

LEDFLEX IN 940 5m	**LEDFLEX IN 930 5m**	**LEDFLEX IN 927 5m**
70 x SMD LED/m - 4000K	70 x SMD LED/m - 3000K	70 x SMD LED/m - 2700K
5,1W/m* - 650lm/m		
300 92 52 94	**300 92 52 93**	**300 92 52 92**
24V-DC		
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC		
0,2 IP20		

LEDFLEX OUT 940 5m	**LEDFLEX OUT 930 5m**	**LEDFLEX OUT 927 5m**
70 x SMD LED/m - 4000K	70 x SMD LED/m - 3000K	70 x SMD LED/m - 2700K
5,1W/m* - 650lm/m		
300 92 62 94	**300 92 62 93**	**300 92 62 92**
24V-DC		
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS INCL.8 ENDCAPS EXCL.LED POWER SUPPLY 24V-DC		
0,2 IP65		

LEDFLEX FP 5m

OPTIONS
LEDFLEX IN CONNECTION SET
LEDFLEX IN SUPPLY CABLE SET
LEDFLEX IN CONNECTION CLIP SET

* +/- 5%

LEDFLEX IN FP 940 5m	**LEDFLEX IN FP 930 5m**	**LEDFLEX IN FP 927 5m**
70 x SMD LED/m - 4000K	70 x SMD LED/m - 3000K	70 x SMD LED/m - 2700K
15,1W/m* - 1400lm/m		
300 92 53 94	**300 92 53 93**	**300 92 53 92**
24V-DC		
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC		
0,2 IP20		

LEDFLEX OUT FP 940 5m	**LEDFLEX OUT FP 930 5m**	**LEDFLEX OUT FP 927 5m**
70 x SMD LED/m - 4000K	70 x SMD LED/m - 3000K	70 x SMD LED/m - 2700K
15,1W/m* - 1400lm/m		
300 92 63 94	**300 92 63 93**	**300 92 63 92**
24V-DC		
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS INCL.8 ENDCAPS EXCL.LED POWER SUPPLY 24V-DC		
0,2 IP65		

LEDFLEX HP 5m

* +/- 5%

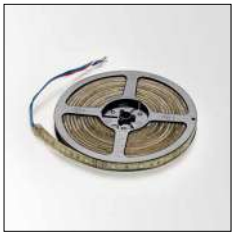
LEDFLEX IN HP 940 5m	**LEDFLEX IN HP 930 5m**	**LEDFLEX IN HP 927 5m**
140 x SMD LED/m - 4000K	140 x SMD LED/m - 3000K	140 x SMD LED/m - 2700K
21,6W/m* - 2100lm/m		
300 92 54 94	**300 92 54 93**	**300 92 54 92**
24V-DC		
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC		
0,2 IP20		

LEDFLEX TW 5m

* +/- 5%

LEDFLEX IN TW 2757 5m
180 x DUAL DICE IN ONE SMD LED/m
2700K - 5700K / 14,4W/m* / 1350lm/m
21030 0010
COMMON PLUS / 24V-DC
L : 5m / DIVIDABLE PER 33,3mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC
0,2 IP20

LEDFLEX RGB 5m

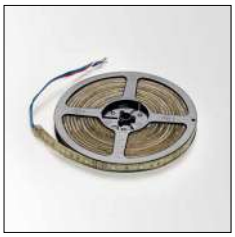


OPTIONS
LEDFLEX IN RGB CONNECTION SET
LEDFLEX IN RGB SUPPLY CABLE SET
LEDFLEX IN RGB CONNECTION CLIP SET

LEDFLEX IN RGB 5m
60 x SMD LED/m - RGB
14,4W/m*
300 92 53 33
24V-DC
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC
0,2 IP20

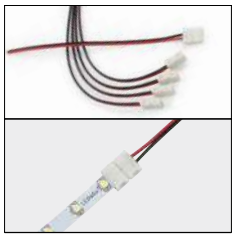
LEDFLEX OUT RGB 5m
60 x SMD LED/m - RGB
14,4W/m*
300 92 63 33
24V-DC
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS INCL.8 ENDCAPS EXCL.LED POWER SUPPLY 24V-DC
0,2 IP65

LEDFLEX RGBW 5m



LEDFLEX IN RGBW 5m
60 x SMD LED/m - RGB - 3000K
16,8W/m*
300 92 523 83
24V-DC
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC
0,2 IP20

OPTIONS LEDFLEX



LEDFLEX IN SUPPLY CABLE SET	**LEDFLEX IN CONNECTION SET**	**LEDFLEX IN CONNECTION CLIP SET**	**LEDFLEX IN RGB SUPPLY CABLE SET**	**LEDFLEX IN RGB CONNECTION SET**	**LEDFLEX IN RGB CONNECTION CLIP SET**
300 92 93 07	**300 92 93 08**	**300 92 93 09**	**300 92 93 04**	**300 92 93 05**	**300 92 93 06**
2 x 0.35mm² / 150mm SET OF 10 pcs	2 x 0.35mm² / 150mm SET OF 10 pcs	- SET OF 10 pcs	4 x 0.35mm² / 150mm SET OF 10 pcs	4 x 0.35mm² / 150mm SET OF 10 pcs	- SET OF 10 pcs
CE 0,1	CE 0,1	CE 0,1	CE 0,1	CE 0,1	CE 0,1

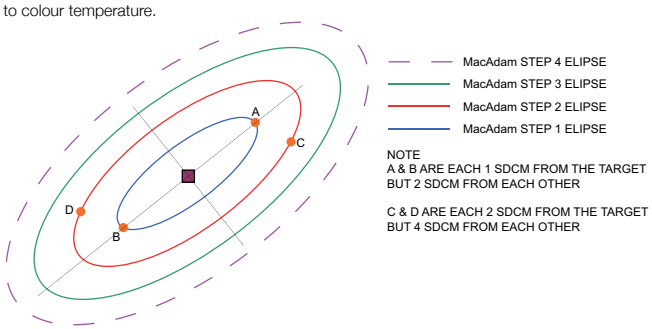
TEC

LED

At Delta Light®, we follow the evolution in LED at close range. What appears to be similar quality at first sight, can be totally different when looking at some of the underlying characteristics. These characteristics, like binning, risk factor, thermal management, degradation in luminous flux are part of the DNA of the Light Emitting Diode. These aspects determine the lifespan and the quality of the LED. For this matter, Delta Light® assures it only selects qualitative LEDs from qualitative manufacturers. High quality design cannot be made without high quality components.

COLOUR BINNING TYPICAL VALUES ON PAG TEC 14-15
No 2 LEDs are the same. When LEDs are produced, they vary in light output and in colour temperature, even when they are produced in the same batch. These differences may be small, but they do influence the quality of the LED. That is why manufacturers sort the LEDs, according to these performances, in different 'bins'. By reducing the number of bins to choose from, quality increases as performances are closer to each other.

MACADAM STEP TYPICAL VALUES ON PAG TEC 14-15
The differences in colour temperature between LEDs can be measured by looking at the MacAdam ellipses in Standard Deviation of Colour Matching (SDCM), according to the CIE 1931 Standard. This system looks at the ability of the human eye to perceive colour differences and ranks it on a scale from 0 to 10. Within 1 MacAdam ellipse a colour difference is not noticeable to the human eye under any condition. From 1 to 3 ellipses it is very difficult for the human eye to notice any difference in colour, meaning that up to 3 MacAdam ellipses all LEDs are very homogeneous when it comes to colour temperature.

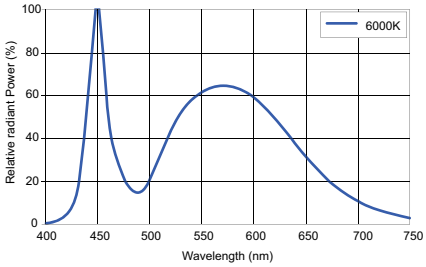


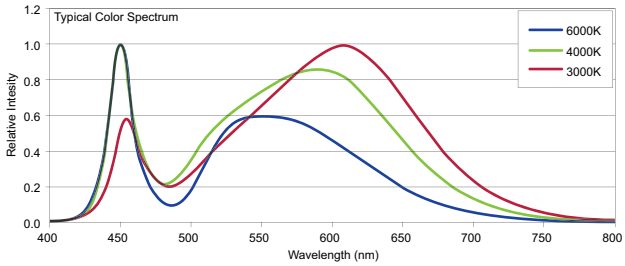
RISK FACTOR TYPICAL VALUES ON PAG TEC 14-15
The European standard for photo biological safety EN 62471 describes a measuring method to determine whether a lamp or luminaire carries a risk of eye and skin damage. LED light contains almost no light from the ultraviolet or infrared spectrum, and therefore is not dangerous to the skin.
It does however provide a high peak in the blue spectrum which, when looking into a bright light source (for a long period of time), may result in irreversible damage to the retina, the so-called the Blue Light Hazard.

Whether the risk is real, depends on several factors: luminance of the LED, colour temperature, but also light distribution and distance to the luminaire play an important role. When a LED is placed in a luminaire, it is located behind a lens, reflector or diffuser, thus levelling off the luminance.

To allow users to estimate the risk, the standard EN 62471 determines that lamps and luminaries must be divided into four risk groups:
- Risk group 0 ("exempt" group): this means that there is no danger, even with unlimited viewing of the light source.
- Risk group 1: The risk is limited, no more than 10.000 seconds of viewing is allowed (just under 3 hours).
- Risk group 2: up to 100 seconds of viewing is allowed.
- Risk group 3: up to 0.25 seconds of viewing is allowed. This is shorter than the natural aversion reflex of the eye.

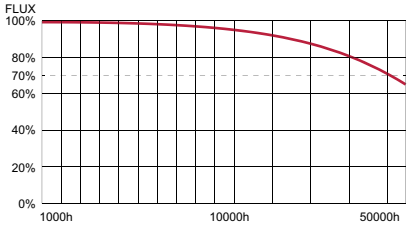
For light sources of risk group 3, protective measures are always needed. For the other groups, it depends on the application. If the light sources belong in group 2 or 3, then this must be indicated.





LED LIFESPAN LM-80 – TM-21 TYPICAL VALUES ON PAG TEC 14-15
Conventional light sources mostly burn out before a serious loss of light output is noticeable. As the lifetime of LEDs exceeds the lifetime of conventional light sources, light output degrades over time before burning out. This degradation in luminous flux can be measured according to the L value and the operating period of time:
- L value shows the percentage of luminous flux regarding the initial luminous flux over a period of time.
- The operating period of time, expressed in hours.

Example: L_{70} 60.000h means that after 60.000 hours the luminous flux will be at least 70% of the original luminous flux.

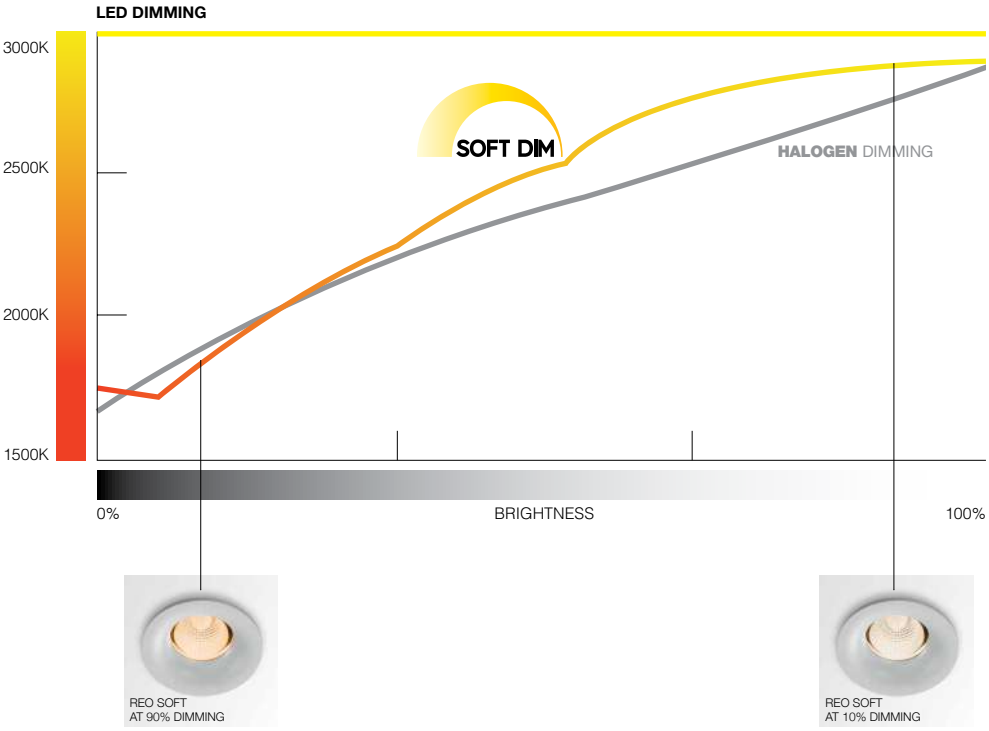


TEC

SOFT DIM

Soft Dim LED technology replicates the dimming behaviour of a conventional lamp where the colour temperature increases in warmth as it's dimmed. This is achieved through the use of specially selected LEDs of different colour temperatures and power types from premium chip manufacturers. Consistency is ensured without complexity with the use of specific and precise LED selection. The LED's selected have colour tolerances that are tighter than 3 SDCM ensuring module-to-module accuracy.
The Soft Dim technology is incorporated in familiar Delta Light product families such as the Reo, You-Turn, iMax, Deep Ringo, Carree, Spy, Tweeter and Minigrid. Also available in some of Delta Light's 48V Solutions such as Superloop MDL & Magnetic Profiles Splitline / Shiftline M.

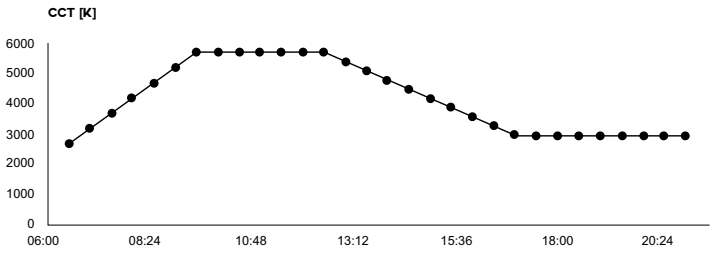
2700-1800K
CRI > 80 / 850lm (10W)
REFLECTOR 40°



HUMAN CENTRIC LIGHTING

Since its creation, DL has embraced a continuous innovation process to integrate the latest technological developments towards fixtures characterized by good color consistency, glare mitigation, design and aesthetics. These aspects satisfy the functionality of the lighting installation and create a pleasant ambient to affect the emotions of the end-user in a positive way. So far, the impact of these aspects were considered only for the visual task. Supernova Tunable White, with integrated Human Centric Light (HCL), also impacts the circadian rhythm.

The circadian clock regulates processes such as the melatonin secretion - a hormone responsible for the sleep – and our concentration and level of alertness. Unfortunately, the change in the working places towards indoor spaces isolates us from the natural stimulus of sunlight and therefore our circadian clock needs to be stimulated by artificial lighting emulating the daylight cycle.
The last years DL has been working on a lighting management system to enhance the well-being of the end-users in the frame of the HCL paradigm. Besides the in-house research and developments, joint efforts with universities and other research centers like the Light & Lighting laboratory from the KU Leuven, Attentia and the health care center of Roeselare allow us to provide better solutions aiming to address specific niches of application such as offices, schools, nursing homes, hotels and residences.
One of these solutions is Supernova Tunable White with integrated HCL, a system that changes its colour temperature during the day according to the graph shown above. This solution includes CTRL Delta and lets you control the luminaires easily with the touch of your smart device.
More info: **www.deltalight.com/downloads/hcl.pdf**



LED SPECIFICATIONS

CRI 80				2700K	3000K	4000K	TYPICAL VALUES		LIFETIME[1]		RISK GROUP[1]	SDCM[1]	EMERGENCY[2]
CRI	LED		POWER	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	FORW. CUR.	FORW. VOLT.	L_{XX}	HOURS			BLF %
CRI > 80													
		[A]	**1,1W**	115lm - 117lm/W	120lm - 122lm/W	130lm - 133lm/W	350mA	3,1V*	L_{90}	>36000h	RG1	3	-
			1,6W	160lm - 113lm/W	168lm - 117lm/W	181lm - 127lm/W	500mA	3,2V*					-
			2,3W	214lm - 105lm/W	223lm - 110lm/W	242lm - 119lm/W	700mA	3,3V*					-
		[B]	**3,3W**	294lm - 90lm/W	307lm - 94lm/W	ON REQUEST	1050mA	3,1V*	L_{90}	>60500h	RG1	3	-
		[C]	**4,1W**	420lm - 103lm/W	420lm - 103lm/W	ON REQUEST	350mA	11,6V*	L_{90}	>45500h	-	2	100 %
			6W	558lm - 94lm/W	558lm - 94lm/W	ON REQUEST	500mA	11,9V*					72 %
		[D]	**6,4W**	647lm - 101lm/W	647lm - 101lm/W	ON REQUEST	350mA	18,3V*	L_{90} L_{80}	>30000h >60500h	RG1	2	100 %
			9,5W	842lm - 89lm/W	842lm - 89lm/W	ON REQUEST	500mA	19,1V*					71 %
		[E]	**6W**	570lm - 98lm/W	570lm - 98lm/W	ON REQUEST	500mA	12,1V*	L_{90} L_{80}	>37300h >51400h	RG2 TRESHOLD 0,6m	2	75 %
			8,7W	723lm - 87lm/W	723lm - 87lm/W	ON REQUEST	700mA	12,4V*					54 %
		[F]	-										
		[G]	-										
		[H]	**6W**	805lm - 134lm/W	835lm - 139lm/W	872lm - 145lm/W	300mA	20V*	L_{70}	>50000h	RG1	2	100 %
			7,1W	931lm - 131lm/W	965lm - 136lm/W	1008lm - 142lm/W	350mA	20,2V*					97 %
			10,4W	1293lm - 124lm/W	1342lm - 129lm/W	1401lm - 135lm/W	500mA	20,7V*					68 %
			15W	1740lm - 116lm/W	1804lm - 120lm/W	1883lm - 126lm/W	700mA	21,4V*					48 %
		[I]	-										
		[J]	**16,8W**	2400lm - 143lm/W	2500lm - 149lm/W	2600lm - 155lm/W	500mA	33,7V*	L_{70}	>50000h	RG1	2	36 %
			20,5W	2863lm - 140lm/W	2983lm - 145lm/W	3102lm - 151lm/W	600mA	34,2V*					30 %
			24,3W	3310lm - 136lm/W	3449lm - 142lm/W	3586lm - 148lm/W	700mA	34,7V*					25 %
			30W	3940lm - 131lm/W	4104lm - 137lm/W	4267lm - 142lm/W	850mA	35,3V*					20 %
			37,9W	4787lm - 126lm/W	4988lm - 132lm/W	5185lm - 137lm/W	1050mA	36,1V*					16 %
			43,9W	5396lm - 123lm/W	5621lm - 128lm/W	5845lm - 133lm/W	1200mA	36,6V*					14 %
		[K]	-										

TM30
Consult our website for more info on R9 values and TM30 details : Fidelity Index (Rf) and Gamut Index (Rg)

* +/- 8%
[1] INFO PAG TEC 12
[2] INFO PAG TEC 23

All the technical parameters for LED-apply to the entire module.
In view of the complex manufacturing process for light emitting diodes (LED),
the typical values given in this **Lighting Bible®** are merely
statistical values that do not necessarily correspond to the actual
technical parameters of an individual product;
individual products may vary from the typical values. For most accurate info,
please consult: **www.deltalight.com/ledspecs.pdf**

All lumen values in this catalogue are related to the Led units.
For more info on the lumen values of the products
please visit our website **www.deltalight.com**

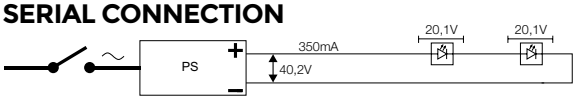
CRI 90			2700K 3	3000K	4000K	TYPICAL VALUES		LIFETIME[1]		RISK GROUP[1]	SDCM[1]	EMERGENCY[2]
CRI	LED	POWER	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	FORW. CUR.	FORW. VOLT.	L_{xx}	HOURS			BLF %
CRI > 90 2												
	[A]	-										
	[B]	-										
	[C]	-										
	[D]	**6,4W**	587lm - 92lm/W	587lm - 92lm/W	NOT AVAILABLE	350mA	18,3V*	L_{90} L_{80}	>30000h >60500h	RG1	2	100 %
		9,5W	755lm - 79lm/W	755lm - 79lm/W	NOT AVAILABLE	500mA	19,1V*					71 %
	[E]	**4,1W**	355lm - 87lm/W	380lm - 96lm/W	NOT AVAILABLE	350mA	11,8V*	L_{90} L_{80}	>37300h >51400h	RG2 TRESHOLD 0,6m	2	75 %
		6W	481lm - 80lm/W	515lm - 91lm/W	NOT AVAILABLE	500mA	12,1V*					54 %
		8,7W	629lm - 72lm/W	673lm - 81lm/W	NOT AVAILABLE	700mA	12,4V*					50 %
	[F]	**2W**	201lm - 101lm/W	229lm - 115lm/W	NOT AVAILABLE	700mA	2,9V*	L_{80}	>36300h	RG2 TRESHOLD 0,6m	3	-
		3,2W	280lm - 88lm/W	319lm - 100lm/W	NOT AVAILABLE	1050mA	3,0V*					-
		4,3W	351lm - 82lm/W	400lm - 93lm/W	NOT AVAILABLE	1400mA	3,1V*					-
	[G]	**3W**	262lm - 87lm/W	291lm - 97lm/W	NOT AVAILABLE	350mA	8,8V*	L_{70}	>50000h	RG1	2	100 %
		7W	471lm - 67lm/W	522lm - 75lm/W	NOT AVAILABLE	700mA	9,4V*					51 %
	[H]	**6W**	669lm - 111lm/W	697lm - 116lm/W	746lm - 124lm/W	300mA	20,0V*	L_{70}	>50000h	RG1	2	100 %
		7,1W	773lm - 109lm/W	805lm - 113lm/W	862lm - 121lm/W	350mA	20,2V*					97 %
		10,4W	1073lm - 103lm/W	1118lm - 108lm/W	1194lm - 115lm/W	500mA	20,7V*					68 %
		15W	1444lm - 96lm/W	1504lm - 100lm/W	1606lm - 107lm/W	700mA	21,4V*					48 %
	[I] 1	**11,7W**	1471lm - 126lm/W 4	1526lm - 130lm/W	NOT AVAILABLE	350mA	33,4V*	L_{70}	>50000h	RG1	2	97 %
	[J]	**16,8W**	2000lm - 119lm/W	2075lm - 124lm/W	2225lm - 132lm/W	500mA	33,7V*	L_{70}	>50000h	RG1	2	36 %
		20,5W	2387lm - 116lm/W	2475lm - 121lm/W	2655lm - 130lm/W	600mA	34,2V*					30 %
		24,3W	2759lm - 114lm/W	2862lm - 118lm/W	3069lm - 126lm/W	700mA	34,7V*					25 %
		30W	3283lm - 109lm/W	3406lm - 114lm/W	3652lm - 122lm/W	850mA	35,3V*					20 %
		37,9W	3990lm - 105lm/W	4138lm - 109lm/W	4438lm - 117lm/W	1050mA	36,1V*					16 %
		43,9W	4497lm - 102lm/W	4665lm - 106lm/W	5002lm - 114lm/W	1200mA	36,6V*					14 %
	[K]	**23,9W**	2877lm - 120lm/W	2985lm - 125lm/W	3200lm - 134lm/W	700mA	34,2V*	L_{70}	>50000h	RG1	2	25 %
		37,2W	4152lm - 112lm/W	4308lm - 116lm/W	4619lm - 124lm/W	1050mA	35,4V*					17 %
		43,1W	4690lm - 109lm/W	4867lm - 113lm/W	5219lm - 121lm/W	1200mA	35,9V*					14 %
		51,1W	5361lm - 105lm/W	5563lm - 109lm/W	5964lm - 117lm/W	1400mA	36,5V*					12 %
	[Q]	**5,9W**	606lm - 106lm/W	649lm - 113lm/W	680lm - 118lm/W	350mA	16,9V*	L_{70}	>50000h	RG1	2	100%
		8,7W	837lm - 99lm/W	896lm - 106lm/W	939lm - 111lm/W	500mA	17,4V*					70%
		12,7W	1124lm - 91lm/W	1204lm - 97lm/W	1261lm - 102lm/W	700mA	18,2V*					50%
	[R]	**12,1W**	1364lm - 115lm/W	1418lm - 120lm/W	1517lm - 128lm/W	350mA	34,5V*	L_{70}	>50000h	RG1	2	50%
		17,9W	1874lm - 107lm/W	1950lm - 111lm/W	2086lm - 119lm/W	500mA	35,8V*					32%
		26W	2506lm - 98lm/W	2608lm - 102lm/W	2789lm - 109lm/W	700mA	37,2V*					22%
	[T]	**5,6W**	618lm - 110lm/W	618lm - 110lm/W	NOT AVAILABLE	350mA	16V*	L_{90} L_{80}	>30000h >60500h	RG1	2	100%
		8,1W	877lm - 108lm/W	877lm - 108lm/W	NOT AVAILABLE	500mA	16,3V*					70%
		11,6W	1184lm - 103lm/W	1184lm - 103lm/W	NOT AVAILABLE	700mA	16,5V*					50%
	[S] SOFT DIM	**9,5W**	760lm - 80lm/W	NOT AVAILABLE	NOT AVAILABLE	650mA	14,6V*	L_{70}	>50000h	RG0	3	-

DO'S & DON'TS

play.deltalight.com/connectleds

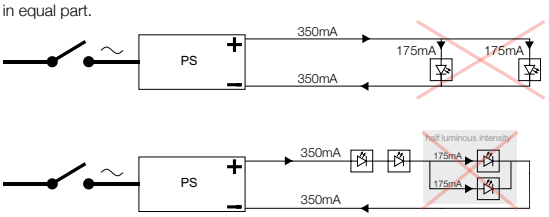
CONNECTION

CORRECT CONNECTION: SERIAL CONNECTION



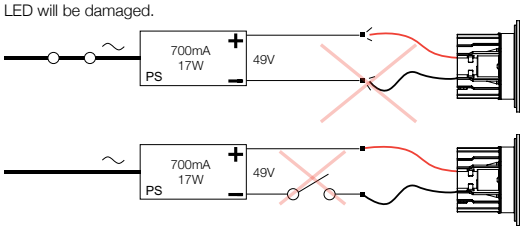
WRONG CONNECTION: PARALLEL CONNECTION

Depending on the number of fixtures the LED modules will function at half (2 LED's), one third (3 LED's) the luminous intensity. Moreover, due to different forward voltages the current will not split in equal part.



WRONG CONNECTION: TESTING OF LED MODULES ON SWITCHED ON POWER SUPPLY

Risk for an output voltage that exceeds the max for the LED.
A power supply that is switched on has max output on the secundary side (eg. 49V). The LED in eg. a Reo 3030 is 7W works at 350mA and 20,1V.
49V is far too high for the Reo 3030 >>
LED will be damaged.



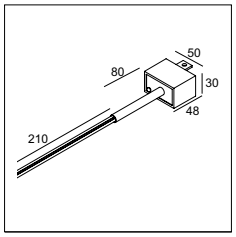
WRONG POWER SUPPLY:

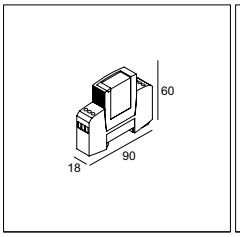
Question:
How many Reo (7W) luminaires can be connected to power supply 300 90 914?
7W x 4 = 28W >>> max **power** of 300 90 914 = 35W >>> **OK**
4 x 20,1V = 80,4V >>> max **voltage** of 300 90 914 = 72V >>> **NOT OK**

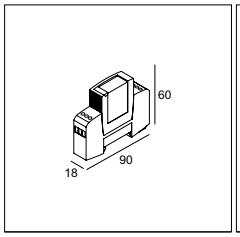
Answer:
3 x Reo (7W) luminaires can be connected to power supply 300 90 914

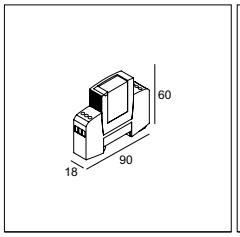
Therefore: **always consult the matrix on FOLD-OUT!**

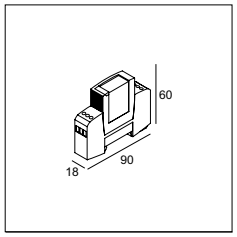
SURGE PROTECTION







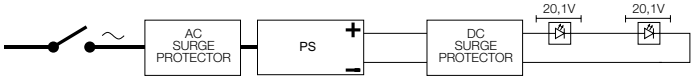




AC	AC 110-120V DIN	AC 230-240V DIN	DC 30V-DC	DC 75V-DC
50 x 48 x 30	90 x 18 x 60	90 x 18 x 60	90 x 18 x 60	90 x 18 x 60
670lm / 6W	870lm / 8W	870lm / 8W	950lm / 8W	800lm / 8W
5 kA Nominal Discharge Current	2 kA Nominal Discharge Current	3 kA Nominal Discharge Current	1 kA Nominal Discharge Current	2 kA Nominal Discharge Current
10 kA Max. Discharge Current	4 kA Max. Discharge Current	5 kA Max. Discharge Current	2 kA Max. Discharge Current	4 kA Max. Discharge Current
300 90 013	**300 90 017**	**300 90 018**	**300 90 014**	**300 90 015**
230-240V / 50-60Hz	110-120V / 50-60Hz	230-240V / 50-60Hz	30V-DC	75V-DC
0,1 IP65	0,1 IP20	0,1 IP20	III 0,1 IP20	III 0,1 IP20

TEC

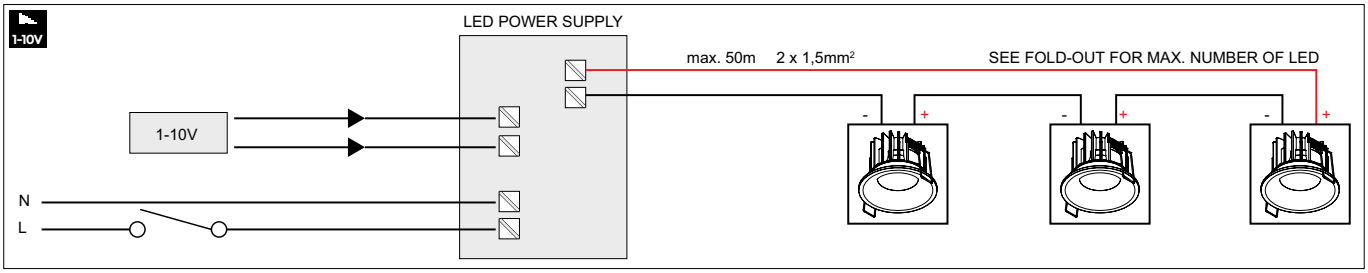
Electrical devices are sensitive for excessive voltage peaks.
Especially outdoor power lines are subject to direct and indirect lightning discharges. Also in industrial or semi-industrial area's the powerlines can be subject to high switching spikes. Therefore Deltalight strongly advices to use proper power line surge protection. Our AC surge protectors are to be installed on the primary side of led power supplies and the DC types on the secondary side. Both as close as possible to the device they have to protect.

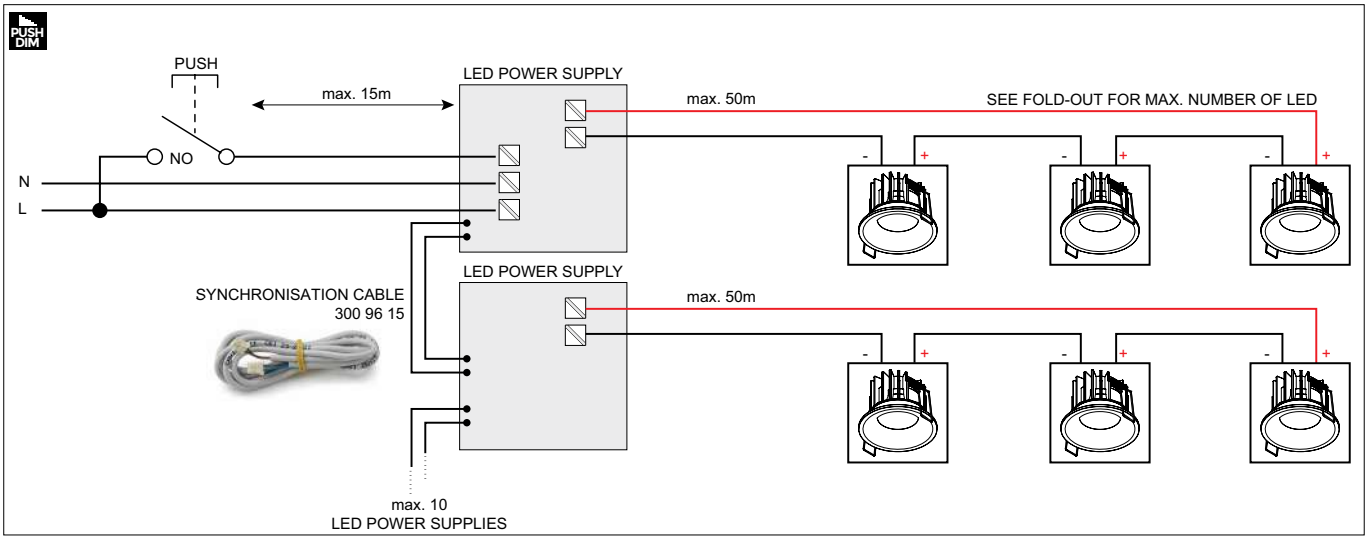


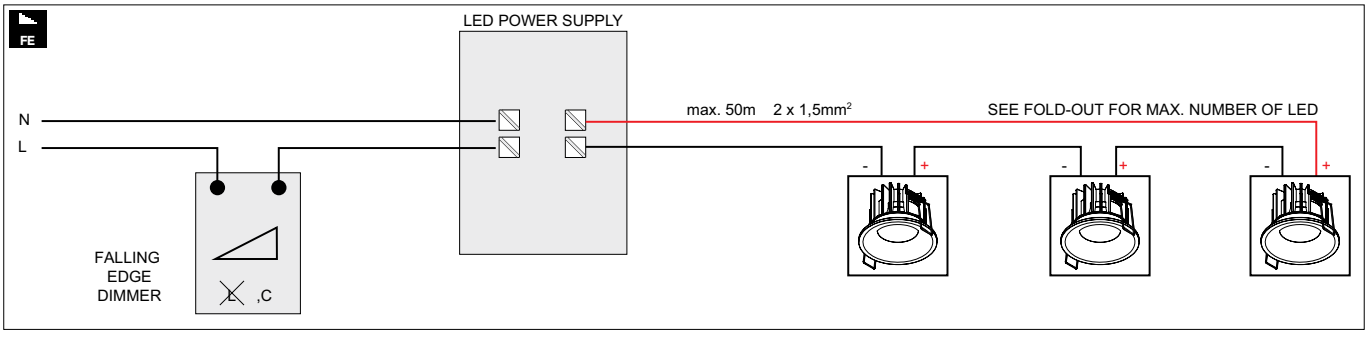
REQUIREMENTS
CURRENT CONTROLLED

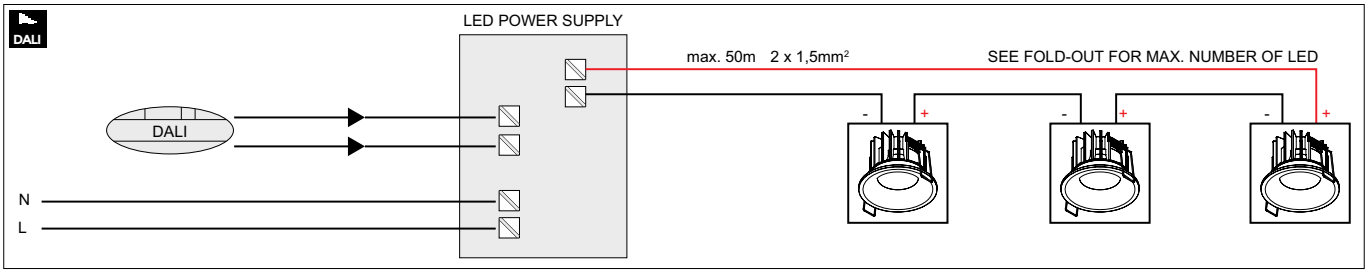
DIMMABLE LED POWER SUPPLY - INSTALLATION SCHEME play.deltalight.com/dimleds

DIM1 1-10V
DIM6 SWITCH DIM
DIM7 1-10V + SWITCH DIM
DIM8 FALLING EDGE DIMMING
DIM9 1-10V + SWITCH DIM + DALI





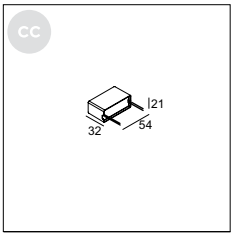
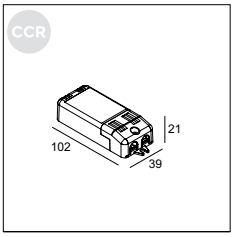
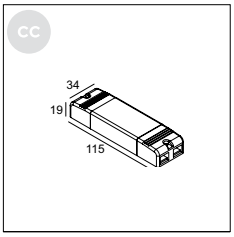
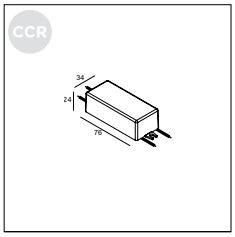
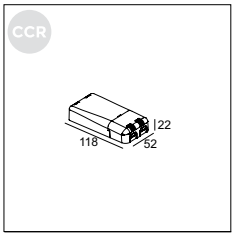




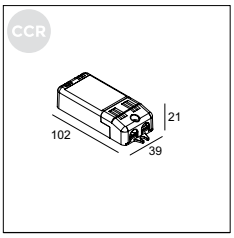
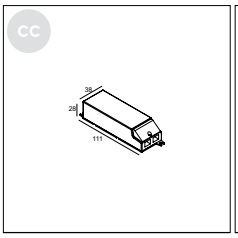
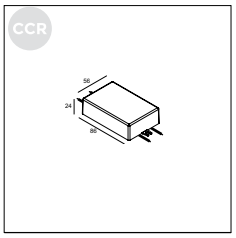
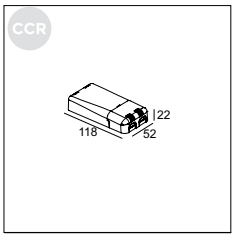
ALL DIAGRAMS ARE TYPICAL, PLEASE CHECK MAXIMUM POWER OF EACH INDIVIDUAL DIVICE FOR PRACTICAL USE.

REQUIREMENTS
LED POWER SUPPLY

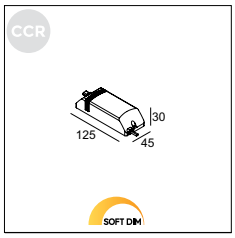
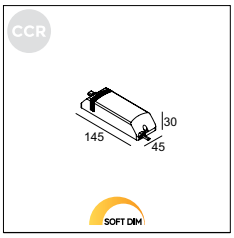
350mA-DC

				
350mA / 8W	**350mA / 10W DIM8**	**350mA / 15W (110-120V: 10W)**	**350mA / 16W DIM8**	**350mA / 18W DIM8**
min. 40	min. 45	min. 40	min. 43	min. 55
2-23V-DC	12-28V-DC	2-41V-DC	17-46V-DC	25-51V-DC
λ 0,6	λ > 0,9	λ 0,54 (240V) - 0,64 (100V)	λ > 0,9	λ > 0,9
NON DIMMABLE	MAINS DIMMING (FE)	NON DIMMABLE	MAINS DIMMING (FE)	MAINS DIMMING (FE)
300 90 108	**300 90 110**	**300 90 91**	**300 90 3112**	**300 90 116**
100-240V / 50-60Hz	220-240V / 50-60Hz	110-240V / 50-60Hz	110-240V / 50-60Hz	220-240V / 0|50/60Hz
0,1 IP54	0,1 IP20	0,1 IP20	0,3 IP65	0,2 IP20

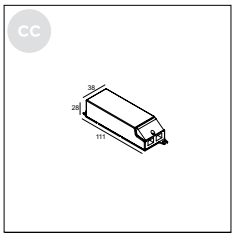
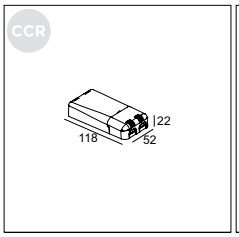
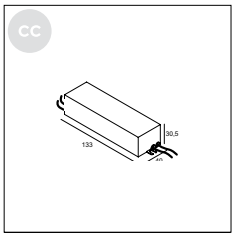
500mA-DC

				
500mA / 11W DIM8	**500mA / 21W (110: 12W)**	**500mA / 22W DIM8**	**500mA / 21W DIM8**	
min. 45	min. 48	min. 61	min. 55	
10-22V-DC	3,5-42V-DC	24-45V-DC	16-42V-DC	
λ > 0,9	λ 0,57	λ > 0,9	λ > 0,9	
MAINS DIMMING (FE)	NON DIMMABLE	MAINS DIMMING (FE)	MAINS DIMMING (FE)	
300 90 119	**300 90 92**	**300 90 5120**	**300 90 121**	
220-240V / 50-60Hz	110-240V / 50-60Hz	110-240V / 50-60Hz	220-240V / 0|50/60Hz	
0,1 IP20	0,1 IP20	0,3 IP65	0,3 IP20	

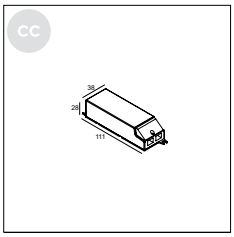
650mA-DC SOFT DIM

	
650mA	**650mA**
min. 58	min. 58
650mA / 10W / 12-16V-DC	650mA / 10W / 12-16V-DC
λ 0,9	λ 0,9
MAINS DIMMING (FE)	DALI DIM
300 90 915 ED8	**300 90 915 ED5**
220-240V / 50-60Hz	220-240V / 50-60Hz
0,1 IP20	0,1 IP20

700mA-DC

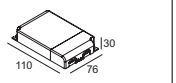
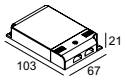
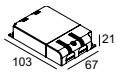
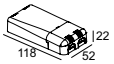
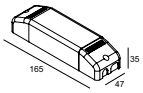
		
700mA / 17W (110V: 12W)	**700mA / 20W DIM8**	**700mA / 36W DIM8**
min. 48	min. 55	min. 50
3,5-26V-DC	16-28V-DC	4-52V-DC
λ 0,6	λ > 0,9	λ 0,97
NON DIMMABLE	MAINS DIMMING (FE)	NON DIMMABLE
300 90 93	**300 90 118**	**300 90 123**
110-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz
0,1 IP20	0,1 IP20	0,3 IP20

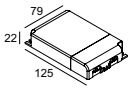
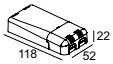
1050mA-DC


1050mA / 22W (110V: 12W)
min. 48
24V-DC
λ 0,6
NON DIMMABLE
300 90 148
110-240V / 50-60Hz
0,1 IP20

TEC

MULTI-POWER

CC	CCR FF	CCR FF	CCR FF	CCR
				
HV	**DIM7**	**DIM5**	**DIM5**	**DIM6**
min. 90	min. 72	min. 72	min. 55	min. 56
350mA / 30W 43-85V-DC	**350mA / 18W** 10-53V-DC	**350mA / 17W** 5-48V-DC	**350mA / 17W** 0-49V-DC	**350mA / 17W** 2-47V-DC
500mA / 40W 30-85V-DC	**500mA / 25W** 2-50V-DC	**500mA / 24W** 5-48V-DC	**500mA / 20W** 0-40V-DC	**500mA / 24W** 2-47V-DC
650mA / 55W 25-85V-DC	**650mA / 32W** 2-49V-DC	**650mA / 31W** 3-48V-DC	**700mA / 20W** 3-28V-DC	**700mA / 32W** 2-46V-DC
700mA / 60W 25-86V-DC	**700mA / 32W** 2-46V-DC	**700mA / 32W** 3-46V-DC		
λ 0,95	λ 0,95	λ > 0,9	λ > 0,9	λ > 0,9
NON DIMMABLE	1-10V DIM / SWITCH DIM	DALI DIM	DALI DIM	SWITCH DIM / MAINS DIM (FE)
300 90 135	**300 90 64**	**300 90 68**	**300 90 125**	**300 90 61**
220-240V / 50-60Hz	110-240V / 50-60Hz (110V: 15W)	110-240V / 50-60Hz (110V: 15W)	110-240V / 50-60Hz (110V: 15W)	220-240V / 50-60Hz
0,1 IP20	0,1 IP20	0,2 IP20	0,2 IP20	0,2 IP20

CCR FF	CCR FF
	
HV DIM7	**DIM7**
min. 84	min. 55
350mA / 39W 2-112V-DC	**350mA / 18W** 15-50V-DC
500mA / 56W 2-112V-DC	**500mA / 20W** 5-40V-DC
650mA / 60W 2-92V-DC	**650mA / 20W** 3-31V-DC
700mA / 60W 2-86V-DC	**700mA / 20W** 3-29V-DC
λ > 0,9	λ > 0,9
1-10V DIM / SWITCH DIM	1-10V DIM / SWITCH DIM
300 90 134	**300 90 124**
110-240V / 50-60Hz (110V: 40W)	110-240V / 50-60Hz (110V: 15W)
0,1 IP20	0,1 IP20

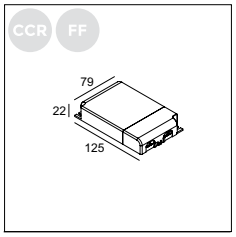
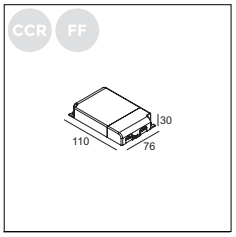
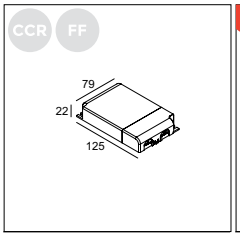
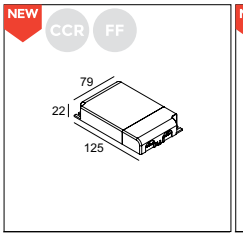
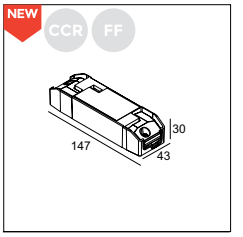
CC CONSTANT CURRENT

CCR CONSTANT CURRENT REDUCTION

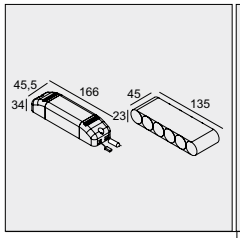
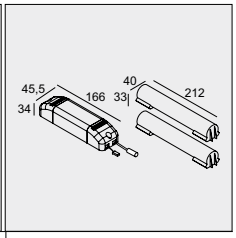
FF FLICKER-FREE

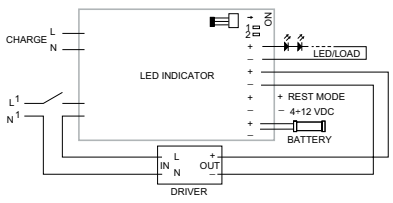
REQUIREMENTS
LED POWER SUPPLY

MULTI-POWER

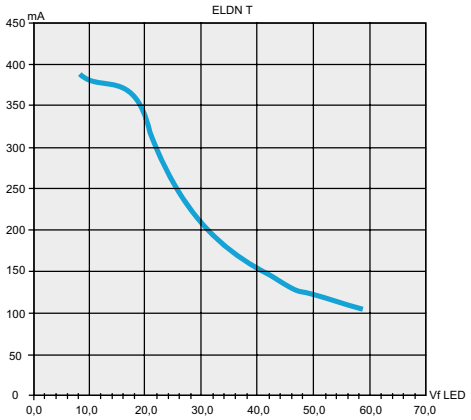
			NEW 	NEW 
DIM9	**HC DIM9**	**HV DIM9**	**WD**	**WD**
min. 84	min. 90	min. 90	min. 84	min. 54
350mA / 25W 2-74V-DC	**1050mA / 45W** 2-44V-DC	**350mA / 39W** 20-112V-DC	**350mA / 25W** 2-74V-DC	**350mA / 18,5W** 3-54V-DC
500mA / 35W 2-72V-DC	**1200mA / 52W** 2-44V-DC	**500mA / 56W** 2-112V-DC	**500mA / 35W** 2-72V-DC	**500mA / 27W** 3-54V-DC
650mA / 46W 2-72V-DC	**1400mA / 55W** 2-43V-DC	**650mA / 60W** 2-92V-DC	**650mA / 46W** 2-72V-DC	**650mA / 35W** 3-54V-DC
700mA / 50W 2-72V-DC		**700mA / 60W** 2-86V-DC	**700mA / 50W** 2-72V-DC	**700mA / 36W** 3-51V-DC
1050mA / 60W 2-57V-DC			**1050mA / 60W** 2-57V-DC	**1050mA / 38W** 3-36V-DC
λ > 0,9	λ > 0,9	λ > 0,9	λ > 0,9	λ > 0,9
SWITCH / 1-10V / DALI DIM	SWITCH / 1-10V / DALI DIM	SWITCH / 1-10V / DALI DIM	WIRELESS DIM	WIRELESS DIM
300 90 63	**300 90 136**	**300 90 69**	**21012 004W**	**21012 005W**
110-240V / 50-60Hz (110V: 40W)	110-240V / 50-60Hz (110V: 40W)	110-240V / 50-60Hz (110V: 40W)	110-240V / 50-60Hz (110V: 40W)	220-240V / 50-60Hz
0,1 IP20	0,2 IP20	0,2 IP20	0,1 IP20	0,1 IP20

EMERGENCY UNIT

	
7W / 1H	**7W / 3H**
166 x 46 x 34 + 135 x 45 x 23	166 x 46 x 34 + 2 x (212 x 40 x 33)
125-350mA 9-46V-DC	**125-350mA** 9-46V-DC
20 91 0701	**202 91 0703**
220-240V / 50-60 Hz	
NI-Cd BATTERY 7,2V - 1,6Ah EMERGENCY OPERATION 1h CHARGING TIME 24h	NI-Cd BATTERY 7,2V - 4Ah EMERGENCY OPERATION 3h CHARGING TIME 24h
0,2 IP20	0,2 IP20



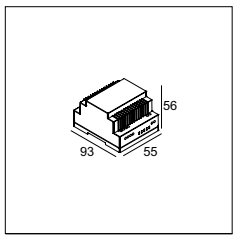
MAINTAINED WITH EXTERNAL ELECTRONIC DRIVER DIAGRAM
MAX. 2m DISTANCE EMERGENCY UNIT - DRIVER



Emergency units are battery powered units that come into force in case of general power failure. In this Lighting Bible we offer emergency units specifically for LED luminaires. Thanks to the battery, a luminaire can keep emitting an amount of light, equal to a percentage of the nominal value when the luminaire is emitting at full power. This percentage is determined by the emergency unit and is known as the Ballast-Lumen Factor (BLF). More info on this Ballast Lumen Factor can be found on PAG TEC 14-15 based on the type of LED.

TEC

24V-DC



24V-DC / 60W

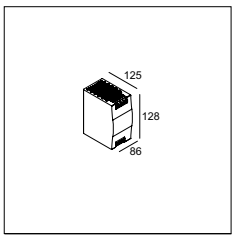
λ > 0,8

NON DIMMABLE

300 89 24 61

100-240V / 50-60Hz

0,1 IP54



24V-DC / 480W

λ > 0,9

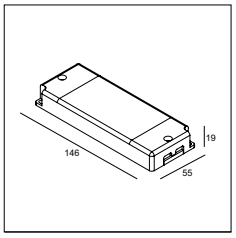
NON DIM

300 89 24 480

100-240V / 50-60Hz

1,6 IP20

24V-DC



24V-DC / 20W

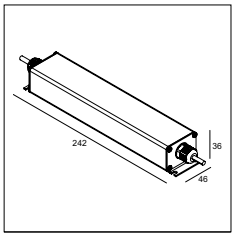
λ > 0,55

NON DIMMABLE

300 89 24 20

100-240V / 50-60Hz

0,1 IP54



24V-DC / 40W

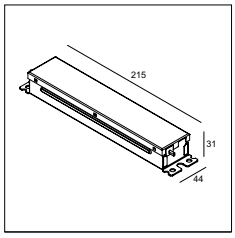
λ > 0,95

NON DIMMABLE

300 89 24 40

100-240V / 50-60Hz

0,1 IP67



24V-DC / 60W

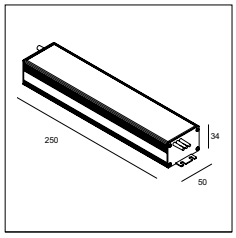
λ > 0,99

NON DIMMABLE

300 89 24 60

100-240V / 50-60Hz

0,1 IP67



24V-DC / 80W

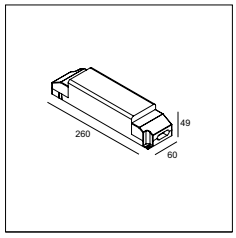
λ > 0,90

1-10V DIM

300 89 24 80 ED1

100-240V / 50-60Hz

0,3 IP67



24V-DC / 150W

λ > 0,98

NON DIMMABLE

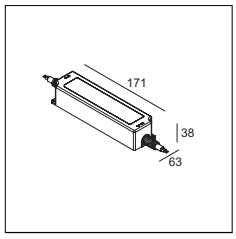
300 89 24 150

100-240V / 50-60Hz

0,1 IP20

					LEDFLEX
max.4m (2m)	max.8m (max.5m/powerline)	max.12m (max.5m/powerline)	max.16m (max.5m/powerline)	max.30m (max.5m/powerline)	LEDFLEX IN / OUT
max.1m (0,5m)	max.2,5m	max.4m (max.3m/powerline)	max.5m (max.3m/powerline)	max.10m (max.3m/powerline)	LEDFLEX IN / OUT FP
max.0,9m (0,45m)	max.1,8m	max.2,7m	max.3,6m (max.3m/powerline)	max.6,8m (max.3m/powerline)	LEDFLEX IN HP
max.1,3m (0,6m)	max.2,7m	max.4,1m	max.5,5m (max.3m/powerline)	max.10,4m (max.3m/powerline)	LEDFLEX IN TW
max.1,3m*	max.2,7m*	max.4m*	-	max.10m*	LEDFLEX IN / OUT RGB
max.1,1m	max.2,3m	max.3,5m	max.4,7m	max.8,9m	LEDFLEX IN RGBW

48V-DC



48V-DC / 90W

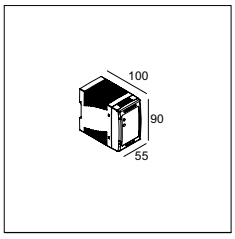
λ > 0,95

NON DIMMABLE

300 89 48 90

100-240V / 50-60Hz

0,8 IP67



48V-DC / 100W

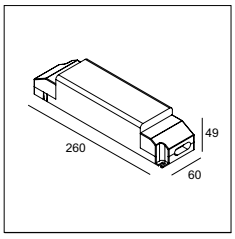
λ > 0,93

NON DIMMABLE

300 89 48 100

100-240V / 50-60Hz

0,4 IP20



48V-DC / 150W

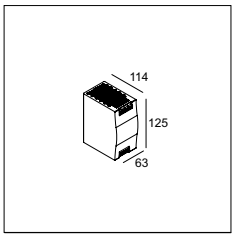
λ > 0,93

NON DIMMABLE

300 89 48 150

220-240V / 50-60Hz

0,3 IP20



48V-DC / 240W

λ > 0,93

NON DIMMABLE

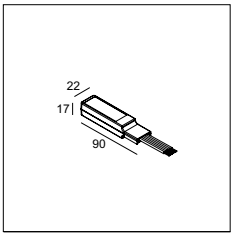
300 89 48 240

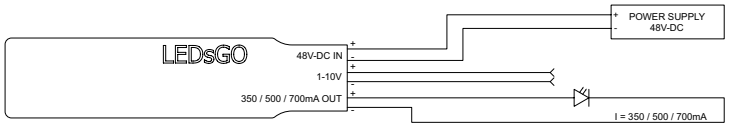
100-240V / 50-60Hz

1,0 IP20

OPTIONS
POWER CONVERTER

LED POWER CONVERTER 48V-DC DIM1

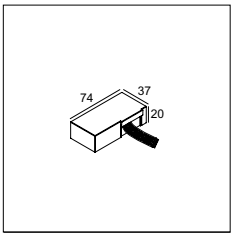


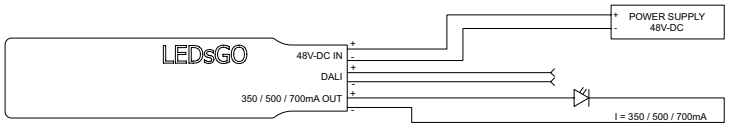


1-10V = 1-100% LIGHT / 0V = OFF

48V-DC ▸▸ 350mA-DC / 15W DIM1	48V-DC ▸▸ 500mA-DC / 22W DIM1	48V-DC ▸▸ 700mA-DC / 25W DIM1
min. 30	min. 30	min. 30
1-10V DIM	1-10V DIM	1-10V DIM
300 48 350 ED1	**300 48 500 ED1**	**300 48 700 ED1**
0,1 IP20	0,1 IP20	0,1 IP20

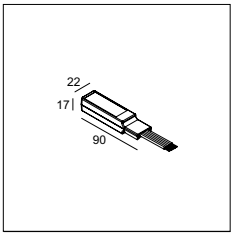
LED POWER CONVERTER 48V-DC DIM5

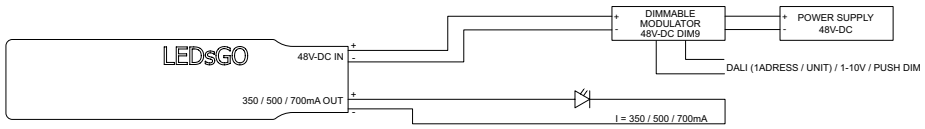




48V-DC ▸▸ 350mA-DC / 15W DIM5	48V-DC ▸▸ 500mA-DC / 22W DIM5	48V-DC ▸▸ 700mA-DC / 25W DIM5
min. 45	min. 45	min. 45
DALI DIM	DALI DIM	DALI DIM
300 48 350 ED5	**300 48 500 ED5**	**300 48 700 ED5**
0,1 IP20	0,1 IP20	0,1 IP20

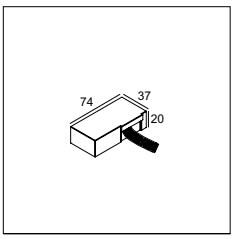
LED POWER CONVERTER 48V-DC MODULATION DIM LOW VOLTAGE (MDL)

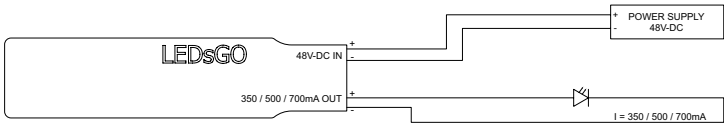




48V-DC ▸▸ 350mA-DC / 15W MDL	48V-DC ▸▸ 500mA-DC / 22W MDL	48V-DC ▸▸ 700mA-DC / 25W MDL
min. 30	min. 30	min. 30
MODULATION DIM	MODULATION DIM	MODULATION DIM
300 48 350 MDL	**300 48 500 MDL**	**300 48 700 MDL**
0,1 IP20	0,1 IP20	0,1 IP20

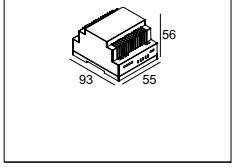
LED POWER CONVERTER 48V-DC WIRELESS DIM LOW VOLTAGE (WDL)

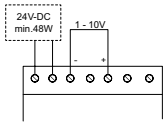


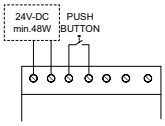


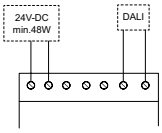
48V-DC ▸▸ 350mA-DC / 15W WDL	48V-DC ▸▸ 500mA-DC / 22W WDL	48V-DC ▸▸ 700mA-DC / 25W WDL
min. 45	min. 45	min. 45
WIRELESS DIM	WIRELESS DIM	WIRELESS DIM
300 48 350 WDL	**300 48 500 WDL**	**300 48 700 WDL**
III 0,1 IP20	III 0,1 IP20	III 0,1 IP20

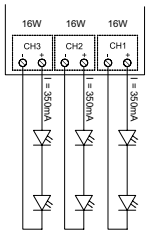
LED POWER CONVERTER 24V-DC ▸▸ MULTI CURRENT / 48W DIM9

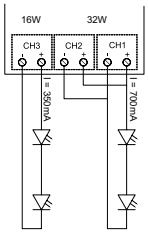


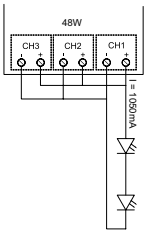










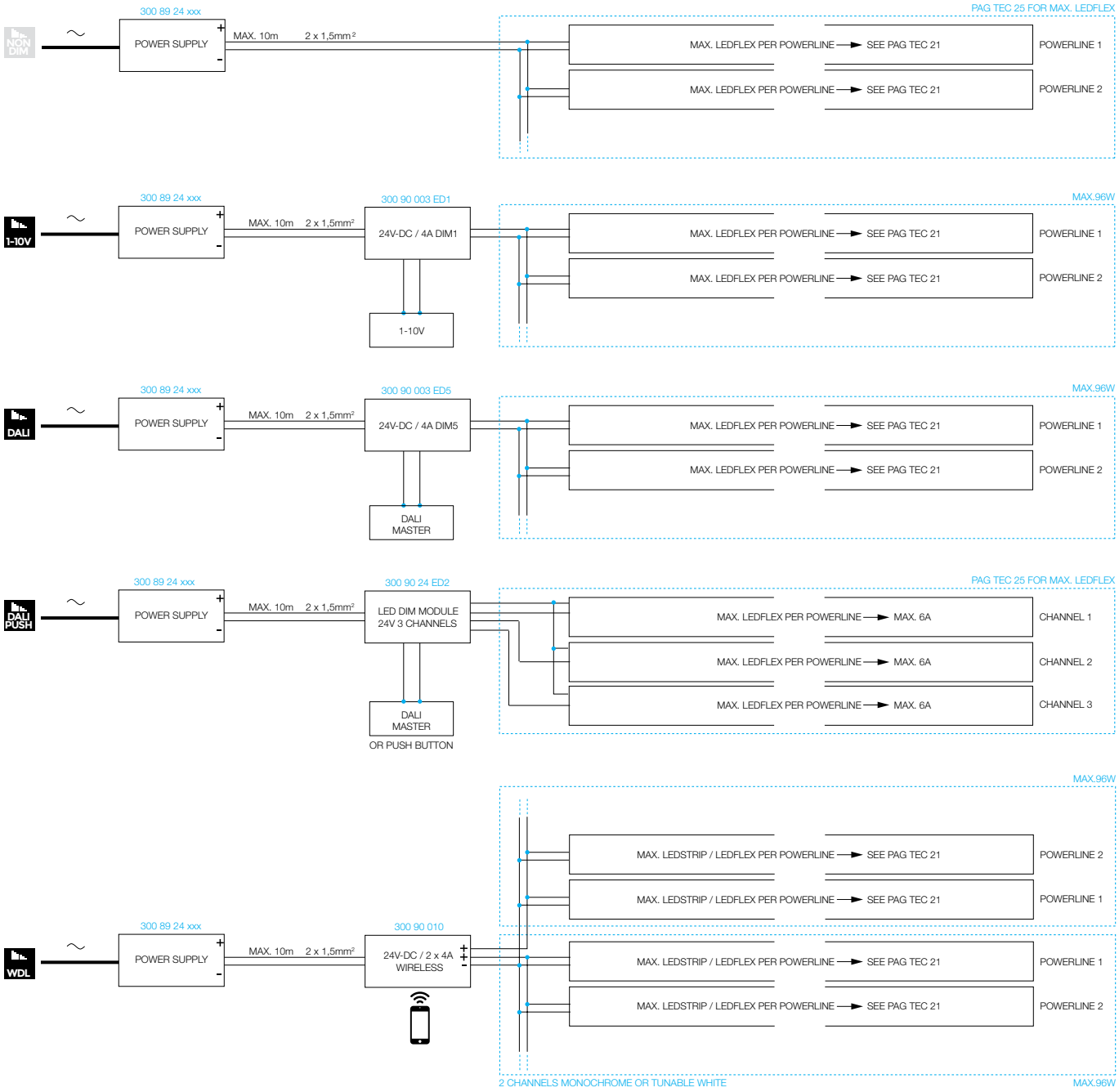


24V-DC ▸▸ MULTI CURRENT
350mA-DC / 48W
700mA-DC / 32W
1050mA-DC / 48W
λ > 0,8
SWITCH / 1-10V / DALI DM
300 90 67
0,1 IP54

TEC

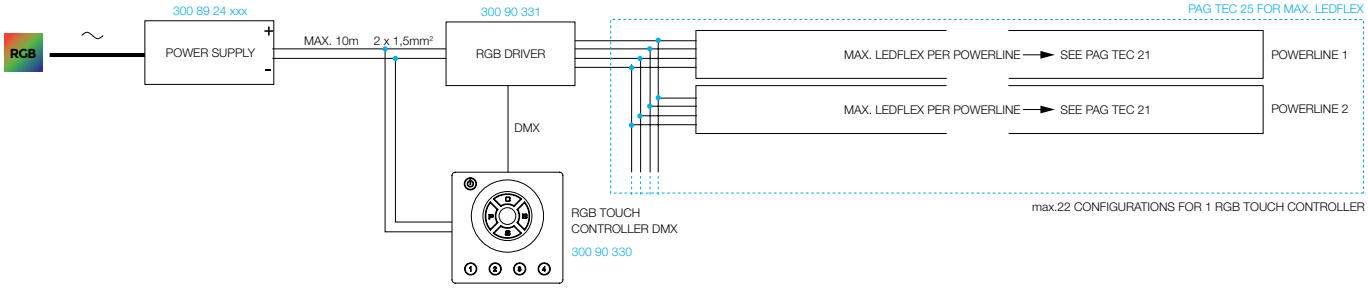
OPTIONS
VOLTAGE CONTROLLED

LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME / LEDFLEX WHITE

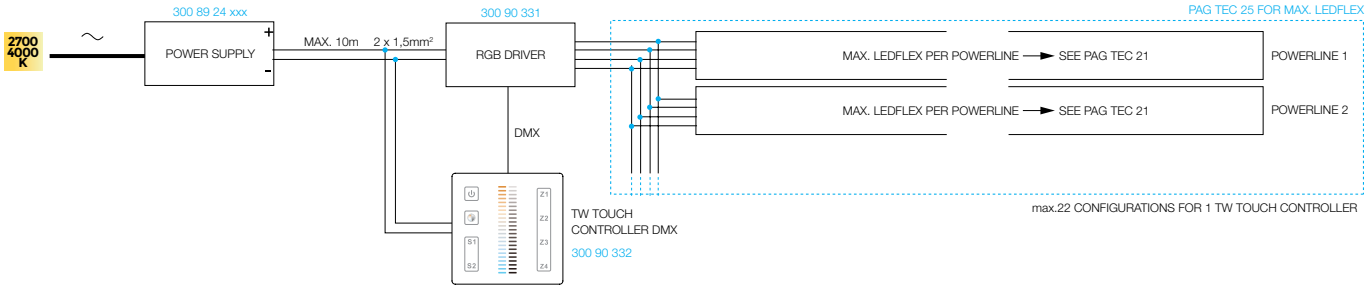


TEC

LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME / LEDFLEX RGB



LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME - LEDFLEX TW

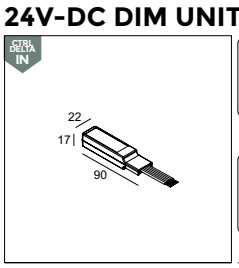


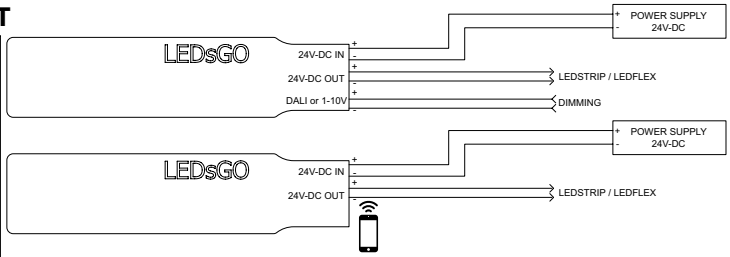
ALL DIAGRAMS ARE TYPICAL, PLEASE CHECK MAXIMUM POWER OF EACH INDIVIDUAL DIVICE FOR PRACTICAL USE.

TEC

OPTIONS
VOLTAGE CONTROLLED

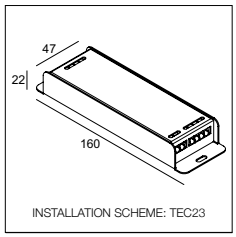
24V-DC DIM UNIT





24V-DC / 4A DIM1	24V-DC / 4A DIM5	24V-DC / 4A WIRELESS DIM
min. 30	min. 30	min. 30
1-10V DIM	1-10V DIM	1-10V DIM
300 90 003 ED1	**300 90 003 ED5**	**300 90 010**
24V-DC / 4A (max.96W)	24V-DC / 4A (max.96W)	24V-DC / 2 x 4A (max.96W)
0,1 IP20	0,1 IP20	0,1 IP20

LED DIMMODULE 24V



INSTALLATION SCHEME: TEC23

3CH / 6A DIM2

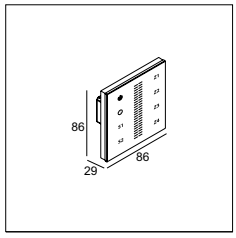
DALI / SWITCH DIM
ONE UNIT ONLY

300 90 24 ED2

EXCL.POWER SUPPLY
12V-DC / 24V-DC
INPUT 12/24V-DC
OUTPUT MAX 432W / 18A
(3 DALI CHANNELS OF 6A)
FOR LEDFLEX W

0,1 IP20

TOUCH CONTROLLER



TW TOUCH CONTROLLER DMX

min. 30

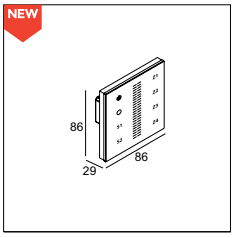
DMX

300 90 332

INPUT
12V-DC / 24V-DC - DMX OUT

STATIC MODE
EXCL.POWER SUPPLY
12V-DC / 24V-DC

0,1 IP20



RGB TOUCH CONTROLLER DMX

min. 30

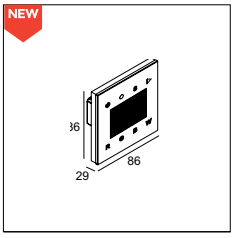
DMX

300 90 330

INPUT
12V-DC / 24V-DC - DMX OUT

DUAL MODE STATIC / DYNAMIC
EXCL.POWER SUPPLY
12V-DC / 24V-DC

0,1 IP20



RGBW TOUCH CONTROLLER DMX

min. 30

DMX

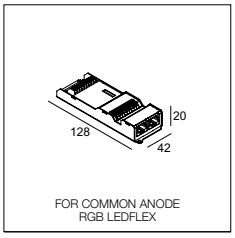
21031 0050

INPUT
12V-DC / 24V-DC - DMX OUT

DUAL MODE STATIC / DYNAMIC
EXCL.POWER SUPPLY
12V-DC / 24V-DC

0,1 IP20

RGB DRIVER



FOR COMMON ANODE
RGB LEDFLEX

RGB DRIVER DMX

DMX

300 90 331

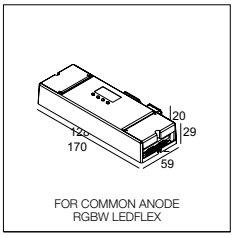
INPUT 12V-DC
OUTPUT RGB 75W

INPUT 24V-DC
OUTPUT RGB 150W

DUAL MODE DMX /
STAND ALONE
EXCL.POWER SUPPLY
12V-DC / 24V-DC

0,1 IP20

RGBW DRIVER



FOR COMMON ANODE
RGBW LEDFLEX

RGBW DRIVER DMX

DMX

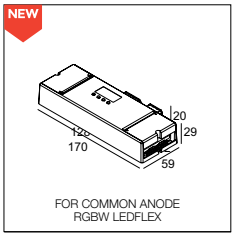
21032 0010

INPUT 24V-DC
OUTPUT 5 x 150W

DUAL MODE DMX /
STAND ALONE
EXCL.POWER SUPPLY
24V-DC

0,1 IP20

RGBW REPEATER



FOR COMMON ANODE
RGBW LEDFLEX

RGBW REPEATER

-

300 90 143

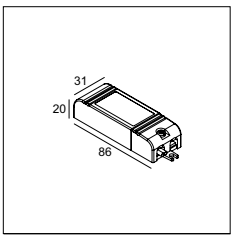
INPUT 24V-DC
OUTPUT 4 x 8A

EXCL.POWER SUPPLY
24V-DC

0,1 IP20

TEC

TRANSFO



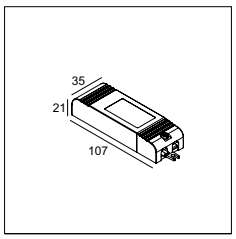
TRANSFO 50W

MAINS DIMMING (FE)

200 46 06

220-240V / 50-60Hz

0,1 IP20



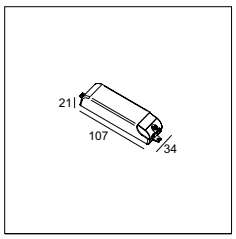
TRANSFO 100W

MAINS DIMMING (FE)

200 46 10

220-240V / 50-60Hz

0,1 IP20



LED TRANSFO 12V - 70W

MAINS DIMMING (FE)

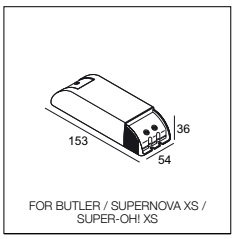
300 89 12 71

220-240V / 50-60Hz

OUTPUT 12V-AC

0,1 IP20

FALLING EDGE DIMMER



FOR BUTLER / SUPERNOVA XS / SUPER-OH! XS

FALLING EDGE DIMMER 200W DIM 2

DIMMING OUTPUT
FE DIMMING (ED8) 3-200W

300 90 126

220-240V / 50-60Hz

0,2 IP20

TEC

OPTIONS
INSTALLATION

APPLICATION OF MOUNTING OPTIONS

Consult where used list of mounting options per luminaire: **www.deltalight.com/mountingoptions**

SUSPENDED T-BAR & CEILING TILES (MIN. 8 MM)

APPLY: (replace tile by MDF)
TRIMLESS KIT
MOUNTING KIT 55/64/75
MOUNTING KIT / MOUNTING KIT L
ZB BOX

MF (METAL FRAME) CEILING DRY LINED / GYPROC / MDF

APPLY:
TRIMLESS KIT
MOUNTING KIT 55/64/75
MOUNTING KIT / MOUNTING KIT L
ZB BOX

STUCANET

APPLY:
PLASTERKIT
CONCRETE BOX
TRIMLESS KIT
ZB BOX

EXPOSED CONCRETE

APPLY:
EXPOSED CONCRETE PACK

CONCRETE + PLASTER

APPLY:
PLASTERKIT
CONCRETE BOX
CONCRETE PACK
TRIMLESS KIT
MOUNTING KIT / MOUNTING KIT L
ZB BOX

CONCRETE BEAM & BLOCK + PLASTER

APPLY:
PLASTERKIT
CONCRETE BOX
CONCRETE PACK
TRIMLESS KIT
MOUNTING KIT / MOUNTING KIT L
ZB BOX

PREFABRICATED CONCRETE PLATE

APPLY:
EXPOSED CONCRETE PACK

PREFABRICATED CONCRETE PLATE + PLASTER

APPLY:
PLASTERKIT
CONCRETE BOX
TRIMLESS KIT
MOUNTING KIT / MOUNTING KIT L
ZB BOX

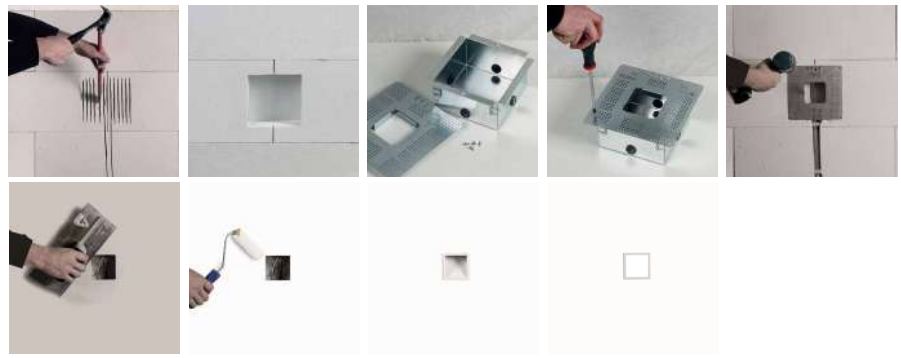
BRICK + PLASTER

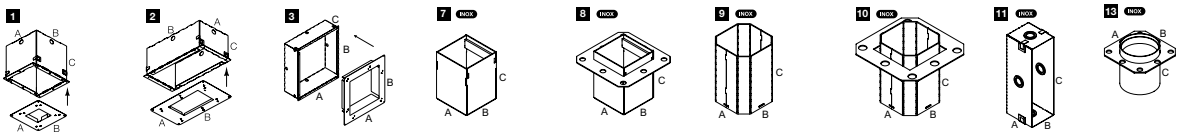
APPLY:
PLASTERKIT
CONCRETE BOX
TRIMLESS KIT
MOUNTING KIT / MOUNTING KIT L
ZB BOX

PLASTERKIT

PLASTERKIT	REFERENCE	A x B	□	○	KG		S1 min. - max.	S2 min. - max.	TYPE
PLASTERKIT 101	202 11 19	205 x 205		77	0.1	80 x 180	195 - 205		3
PLASTERKIT 104	202 14 29	219 x 225		75 - 79 - 75	0.1	160 x 190			4
PLASTERKIT 118	202 56 99 01	280 x 280		163	0.3	220 x 220			3
PLASTERKIT 120	202 62 99 01	260 x 230	166 x 161		0.2	190 x 170			2
PLASTERKIT 121	202 62 99 02	260 x 399	166 x 298		0.4	190 x 310			2
PLASTERKIT 126	202 72 99 01	215 x 215	112 x 112		0.3	120 x 120			1
PLASTERKIT 127	202 72 99 02	215 x 250	112 x 215		0.3	120 x 225			2
PLASTERKIT 145	304 05 99	140 x 235	24 x 170		0.1	110 x 180			2
PLASTERKIT 161	207 01 161	200 x 200	75 x 75		0.2	175 x 175	185 - 200	110 - 200	1
PLASTERKIT 162	207 01 162	200 x 200	64 x 64		0.1	155 x 155	165 - 200	90 - 200	1
PLASTERKIT 164	207 01 164	230 x 230		105	0.2	200 x 200			3
PLASTERKIT 170	207 01 170	230 x 230		98	0.3	100 x 220	220 - 230		3
PLASTERKIT 185	207 01 185	200 x 200		121	0.2	170 x 170	133 - 152	133 - 152	3
PLASTERKIT 186	207 01 186	190 x 150	75 x 75		0.2	150 x 110		105 - 140	1
PLASTERKIT 193	207 01 193	230 x 230		102	0.3	180 x 180	160 - 220		3

CONCRETE BOX





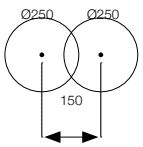
CONCRETE BOX	REFERENCE	A x B x C	KG			TYPE
CONCRETE BOX 120	202 62 98 01	230 x 260 x 120	1.3	235 x 265	130	1
CONCRETE BOX 121	202 62 98 02	260 x 399 x 120	2.2	265 x 405	130	2
CONCRETE BOX 145	304 05 98	150 x 210 x 75	0.9	155 x 215	80	5
CONCRETE BOX 151	302 19 21	42 x 42 x 58	0.1	43 x 43	65	8
CONCRETE BOX TR 152	302 19 22	42 x 42 x 58	0.1	43 x 43	65	7
CONCRETE BOX 153	302 20 21	43 x 43 x 60	0.1	43 x 43	65	10
CONCRETE BOX TR 154	302 20 22	43 x 43 x 60	0.1	43 x 43	65	9
CONCRETE BOX 161	270 11 161	202 x 202 x 186	0.6	207 x 207	196	1
CONCRETE BOX 162	270 11 162	202 x 202 x 186	0.6	207 x 207	196	1
CONCRETE BOX 186	270 11 186	145 x 105 x 70	0.4	150 x 110	75	3
CONCRETE BOX 187	270 11 187	80 x 95 x 70	0.5	85 x 100	75	11
CONCRETE BOX 188	270 11 188	Ø60 x 65	0.5	Ø67	65	13
CONCRETE BOX 191	270 11 191	310 x 80 x 95	0.4	315 x 80	110	2
CONCRETE BOX 192	270 11 192	130 x 120 x 105	0.4	135 x 125	115	2
CONCRETE BOX 195	270 11 195	Ø54 x 60	0.1	Ø56	65	13
CONCRETE BOX 196	270 11 196	51 x 51 x 60	0.1	52 x 52	65	8

OPTIONS
INSTALLATION

MOUNTING KIT

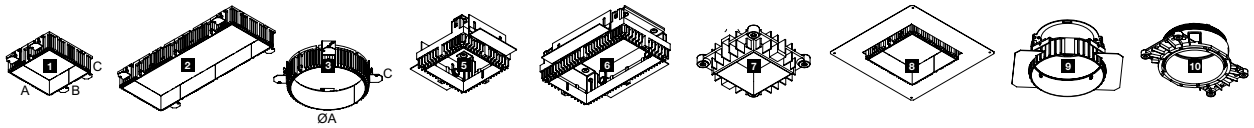
TYPE 6

* Ø250 - 150 - Ø250



TYPE 8

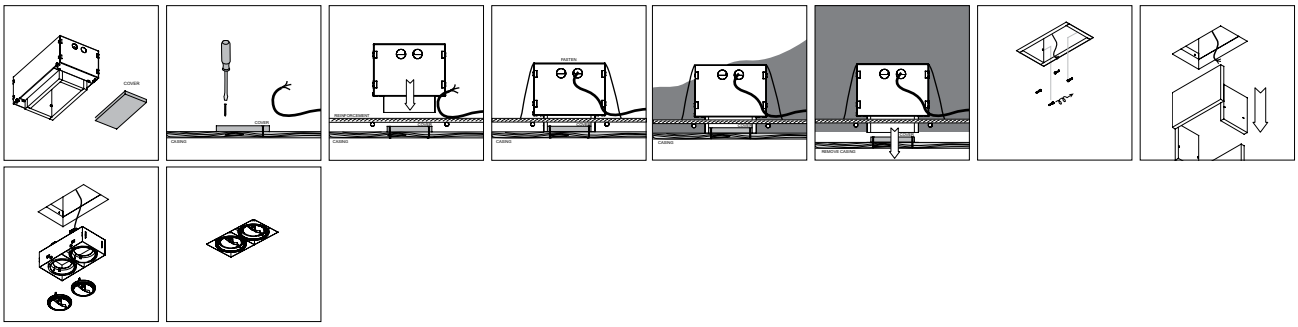
TYPE 7

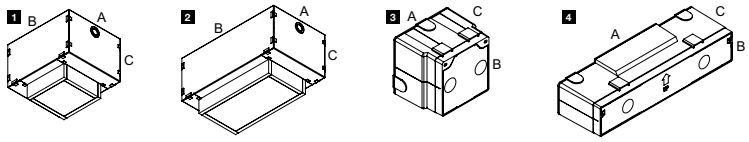


				Hollow material			Solid material	Option/ Requirement	
MOUNTING KIT	**REFERENCE**	**A x B x C**	KG				min. - max.	**O/R**	**TYPE**
MOUNTING KIT 64	202 00 64	97 x 97 x 30	0.1		105	9 or 12		O	7
MOUNTING KIT 75	202 00 75	117 x 117 x 30	0.1		121	9 or 12		O	7
MOUNTING KIT 75 TRIMLESS	202 01 75	117 x 117 x 30	0.1		121	9 or 12		R	7
MOUNTING KIT 75 TRIMLESS O.F.A.	202 01 75 OFA	240 x 240 x 40	0.2				Ø182	R	10
MOUNTING KIT FLUSH SPY	414 90 01	82 x 140 x 22	0.2		83	9 or 12	Ø82	O	10
MOUNTING KIT MIDISPY TRIMLESS	414 90 02	82 x 140 x 108	0.4		83	9 or 12	Ø82	R	10
MOUNTING KIT R60 TRIMLESS O.F.A.	415 91 60	155 x 155 x 60	0.4		92	max.25	Ø92 - 125	R	10
MOUNTING KIT R82 TRIMLESS	202 11 82	95 x 168 x 43	0.1		105	max.22		R	9
MOUNTING KIT R82 TRIMLESS O.F.A.	15212 2000	138 X 97 X 45	0,3		105	max.25	Ø105	R	10
MOUNTING KIT R102 TRIMLESS O.F.A.	15212 2010	172 X 117 X 56	0,4		127		Ø127	R	10
MOUNTING KIT R102 TRIMLESS O.F.A.	400 91 02 OFA	195 x 195 x 55	0.4		133			R	10
MOUNTING KIT TWEETER TRIMLESS	202 15 61 971	214 x 125 x 70	0.6		152	max.25	Ø182	R	9
MOUNTING KIT GRAND REO TRIMLESS	202 39 60	185 x 130 x 30	0.3		133	12 or 16		R	3
MOUNTING KIT S102 TRIMLESS	400 92 00	125 x 220 x 55	0.2	125 x 125		min.11		R	1
MOUNTING KIT S102 TRIMLESS O.F.A.	400 92 00 O.F.A.	264 x 264 x 55	0.3	230 x 160				R	1
MOUNTING KIT SNEAK-R TRIMLESS	415 91 102	190 x 135 x 40	0.2		137	max.12	137	R	3
GRID IN TRIMLESS 1 MOUNTING KIT	202 61 95 01	171 x 171 x 55	0.4	173 x 173		max.25		O/R	1
GRID IN TRIMLESS 1 MOUNTING KIT HP	202 61 95 01 HP	171 x 171 x 55	0.4	173 x 173		max.25		R	1
GRID IN TRIMLESS 1 MOUNTING KIT LARGE	202 61 95 01L	293 x 293 x 55	0.7				Ø250	O/R	8
GRID IN TRIMLESS 2 MOUNTING KIT	202 61 95 02	171 x 310 x 55	0.7	312 x 173		max.25		O	2
GRID IN TRIMLESS 2 MOUNTING KIT HP	202 61 95 02 HP	171 x 310 x 55	0.7	312 x 173		max.25		R	2
GRID IN TRIMLESS 2 MOUNTING KIT LARGE	202 61 95 02L	432 x 293 x 55	0.9				Ø250 - 150 - Ø250*	O	8
MINIGRID IN 1 MOUNTING KIT	202 71 95 01	129 x 129 x 100	0.5	130 x 130		max.25		O/R	5
MINIGRID IN 1 MOUNTING KIT HP	202 71 95 01 HP	129 x 129 x 100	0.5	130 x 130		max.25		R	5
MINIGRID IN 1 MOUNTING KIT LARGE	202 71 95 01L	245 x 245 x 100	0.9				Ø202	O/R	8
MINIGRID IN 2 MOUNTING KIT	202 71 95 02	129 x 232 x 100	0.8	130 x 233		max.25		O	6
MINIGRID IN 2 MOUNTING KIT HP	202 71 95 02 HP	129 x 232 x 100	0.8	130 x 233		max.25		R	6
MINIGRID IN 2 MOUNTING KIT LARGE	202 71 95 02L	342 x 245 x 100	1.0				Ø202 - 100 - Ø202*	O	8
SUPERNOVA 125 RECESSED KIT	274 94 1310	Ø1325 x 115	4.6		1335	max.25		R	3
SUPERNOVA 65 RECESSED KIT	274 94 0710	Ø725 x 115	3.1		735	max.25		R	3
SUPERNOVA 95 RECESSED KIT	274 94 1010	Ø1025 x 115	3.1		1035	max.25		R	3
SUPERNOVA XS RECESSED KIT 260	274 88 029	Ø299 x 126	1.1		301	max.25		R	3
SUPERNOVA XS RECESSED KIT 330	274 88 036	Ø369 x 126	1.4		371	max.25		R	3
SUPERDOME RECESSED KIT	321 96 1036	1210 x 1210 x 56	4.2	1105 x 1105		12		R	-
MOUNTING KIT INLET FLUSH	304 05 01	140 x 200 x 38	0.2	55 x 190				O	8
MOUNTING KIT TRIMLESS MIDISPY O.F.A.	15212 2030	138 X 97 X 45	0,3		105	max.25	Ø105	R	10
MOUNTING KIT DOT.COM M4 TRIMLESS	424 512 04 00	199 X 35 X 43	0,1	127 x 36 x 60			5-22	R	6
MOUNTING KIT FLUSH IMAX II ROUND	15215 0010	118 x 118 x 25	0,3		121	12	Ø121	O	7
MOUNTING KIT FLUSH IMAX II SQUARE	15215 0020	125 x 170 x 23	0,2	126 x 126		12		O	7
MOUNTING KIT TAGLINE TRIMLESS	304 04 01	172 x 72 x 33	0,3	174 x 26 x 45			min.12,5	R	6

OPTIONS
INSTALLATION

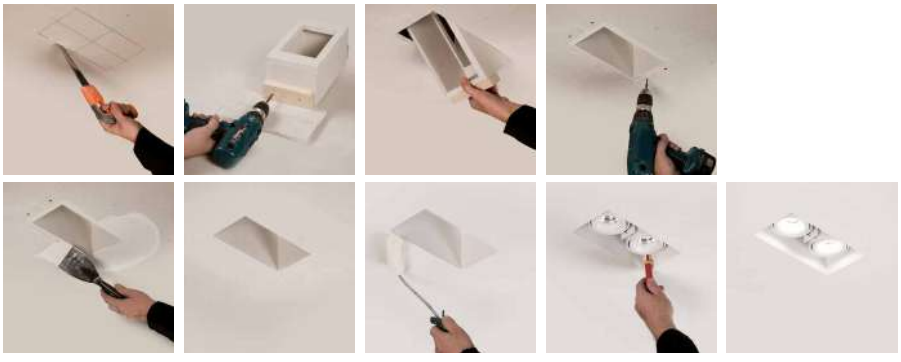
CONCRETE PACK

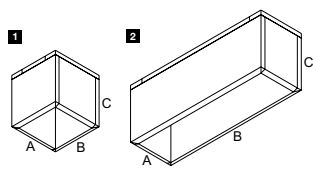




CONCRETE PACK	REFERENCE	A x B x C	KG			TYPE
EXPOSED CONCRETE PACK GIT 1	202 61 96 01	220 x 262 x 210	3.1	220 x 262	210	1
EXPOSED CONCRETE PACK GIT 2	202 61 96 02	220 x 401 x 210	6.5	220 x 401	210	2
CONCRETE PACK LOGIC W L	304 32 96	310 x 80 x 95	0.4	315 x 80	135	4
CONCRETE PACK LOGIC W S	304 33 96	130 x 120 x 105	0.4	135 x 125	140	3
CONCRETE PACK MGIT 1	202 71 96 01	133 x 160 x 133	1.5	160 x 160	140	1
CONCRETE PACK MGIT 2	202 71 96 02	234 x 160 x 133	2.1	260 x 160	140	2

ZB BOX





DEPTH ↕ MAY VARY ACCORDING TO THE LUMINAIRE USED.
ALWAYS CHECK THE CORRECT DEPTH OF THE LUMINAIRE.

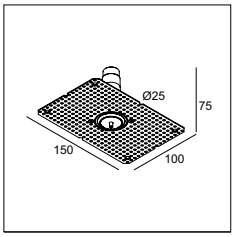
ZB BOX	REFERENCE	A x B x C	KG				TYPE
GRID IN ZB 1 BOX L	202 60 98 01	183 x 183 x 128	1.7	184 x 184	148		1
GRID IN ZB 2 BOX L	202 60 98 02	183 x 336 x 128	2.4	184 x 337	148		2
MINIGRID IN ZB 1 BOX L	202 70 98 01	140 x 140 x 128	1.2	141 x 141	148		1
MINIGRID IN ZB 2 BOX L	202 70 98 02	140 x 250 x 128	1.8	141 x 251	148		2

CABLE CLAMP

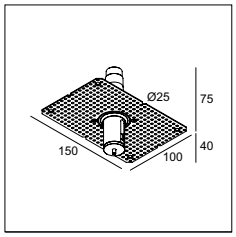
CABLE CLAMP
15229 0010 ◇
◇ B
0,1

SUSPENSION / CONNECTION

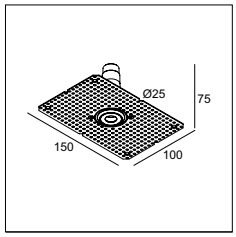
play.deltalight.com/suspensiontrimlessconcrete
play.deltalight.com/suspensiontrimlessplasterboard



SUSPENSION TRIMLESS O.F.A.
62 x 80 9 or 12
102 x 80 (CONCRETE)
328 10 01
INCL. 1 x AUTOMATIC ADJUSTMENT
0,2

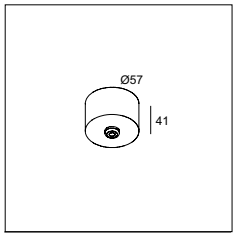


SUSPENSION + CONNECTION TRIMLESS O.F.A.
62 x 80 9 or 12
102 x 80 (CONCRETE)
328 10 02
4A / 250V
INCL. 1 x CONNECTOR max. 3x 2,5 mm² 1 x AUTOMATIC ADJUSTMENT
0,2



CONNECTION TRIMLESS O.F.A.
62 x 80 9 or 12
102 x 80 (CONCRETE)
328 10 03
4A / 250V
INCL. 1 x CONNECTOR max. 3x 2,5 mm²
0,2

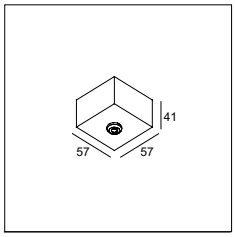
CABLE BASE



CABLE BASE R
203 99 55 ◇
◇ ANO / B / W
0,1

OPTIONS
COVERSET R 62-90-100

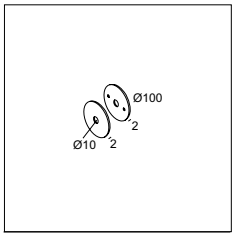
CABLE BASE



CABLE BASE S
203 99 56 ◇
◇ ANO / B / W
0,1

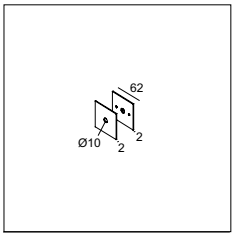
OPTIONS
COVERSET S 62-90-100

COVERSET



COVERSET R 100
204 00 100 ◇
COVERSET R 90
204 00 90 ◇
COVERSET R 62
204 00 62 ◇
◇ ANO / B / W
0,1

COVERSET

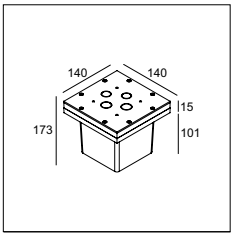


COVERSET S 90
204 90 90 ◇
COVERSET S 80
204 80 80 ◇
COVERSET S 62
204 62 62 ◇
◇ ANO / B / W
0,1

TEC

OPTIONS
INSTALLATION

CBOX



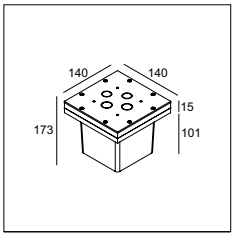
CBOX

142 x 142 x 300

216 12 00

INCL.2 x PG13,5 / 1 x PG11

0,5 IP67



CBOX 350MA / 10W

142 x 142 x 300

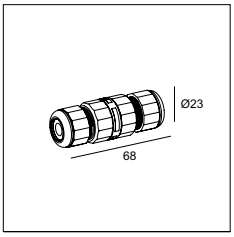
216 14 35

220-240V / 50-60Hz

INCL.2 x PG13,5 / 2 x PG11
INCL.LED POWER SUPPLY
350mA-DC / 10W
CURRENT CONTROLLED

0,7 IP67

CONNECTOR

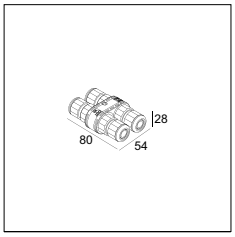


IP68 CONNECTOR 3P

216 12 02

CABLE Ø7,5-10 mm
MAX.3 x 4mm²
4A 250V

0,1 IP68

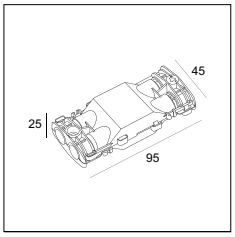


IP68 JUNCTION BOX

431 99 02

4xCABLE Ø7,5-10 mm
MAX.3 x 4mm²
4A 250V

0,1 IP68



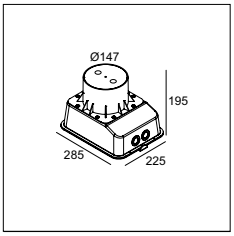
IP68 CONNECTION KIT

216 12 01

CABLE Ø7,5-10 mm
MAX.3 x 4mm²
4A 250V

0,1 IP68

LOGIC BOX



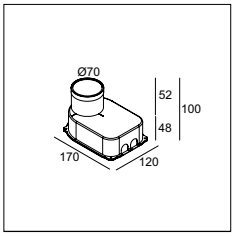
LOGIC R OK BOX

290 x 230 x 215

213 50 10

INCL.1 x BASE PLATE
EXCL.TRANSFO
max.500kg

0,5 IP67



LOGIC 60 BOX R

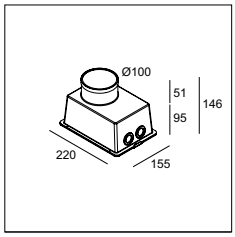
175 x 125 x 105

213 19 10

INCL.1 x BASE PLATE
EXCL.TRANSFO
max.500kg

0,7 IP67

GENIE BOX



GENIE BOX 90 R

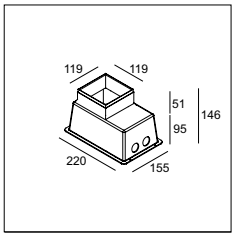
224 x 159 x 150

213 19 09

INCL.1 x BASE PLATE
EXCL.TRANSFO

max.500kg

0,6



GENIE BOX 90 S

224 x 159 x 155

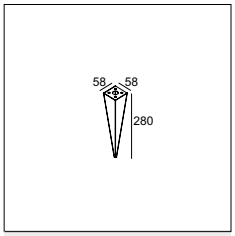
213 19 08

INCL.1 x BASE PLATE
EXCL.TRANSFO
max.500kg

0,6

TEC

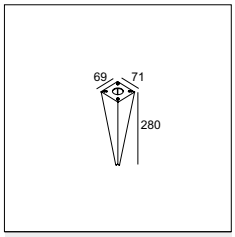
PIN 1



229 01 01

0,5

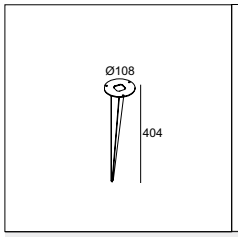
PIN 2



229 01 02

0,5

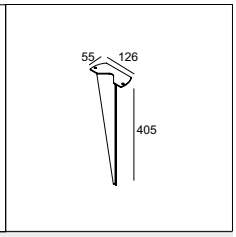
PIN 3



229 01 03

0,5

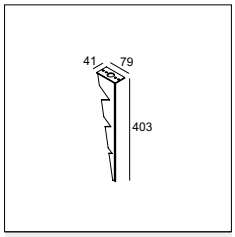
PIN 4



229 01 04

0,5

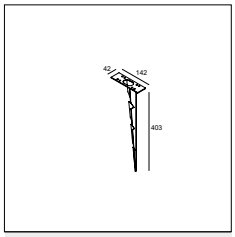
PIN 11



229 01 11

0,5

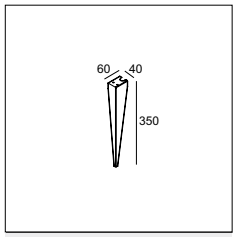
PIN 12



229 01 12

0,5

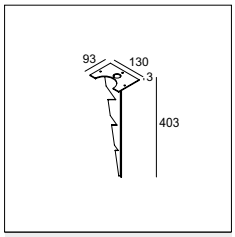
PIN 14



229 01 14

0,5

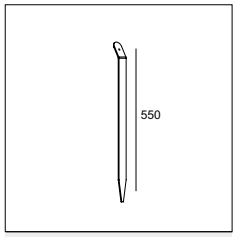
PIN 15



229 01 15

0,5

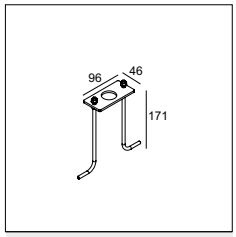
PIN 16



229 01 16

0,2

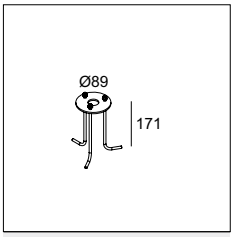
PIN 17



15222 0170

0,5

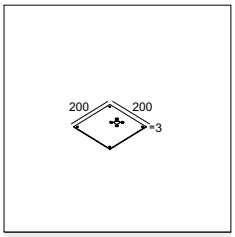
PIN 18



15222 0180

0,5

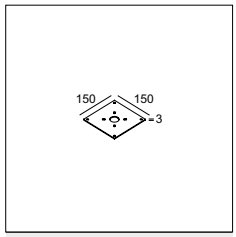
PLATE 1



229 02 01

0,5

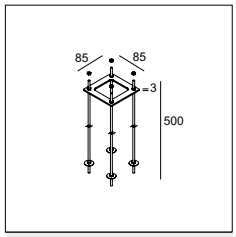
PLATE 2



229 02 02

0,5

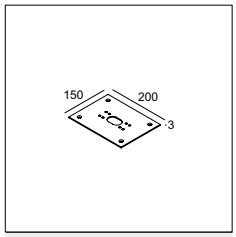
PLATE 3



229 02 03

0,5

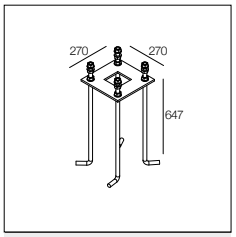
PLATE 7



229 02 07

0,5

PLATE 11



229 02 11

2,0

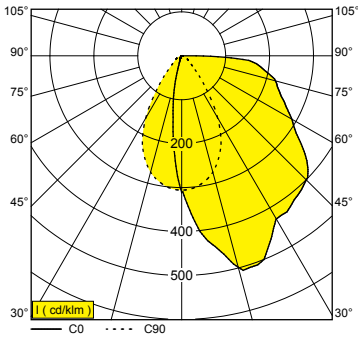
TEC

PHOTOMETRICS

Apart from the lumen output and the power it consumes, a luminaire is characterized by its luminous distribution. At Delta Light® we have the knowledge and infrastructure in-house to determine those characteristics of the luminous distribution.

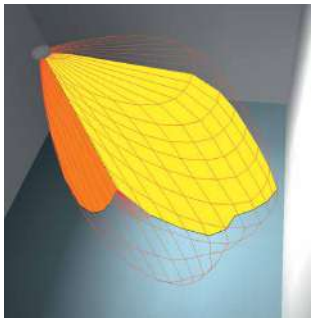
Polar diagram

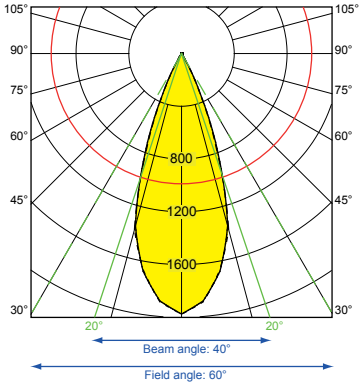
The luminous distribution of a luminaire is shown in a polar diagram, which is a two-dimensional representation of a three-dimensional measurement of the luminaire by the photogoniometer. The curve on this diagram tells us the direction whereto the light is being emitted, together with the luminous intensity of the light in the different directions, in function of the viewing angle in different planes. The C0-plane is represented by a full line and indicates the luminous distribution of the luminaire, perpendicular to the light source's longitudinal axis. In case of round or square shaped luminaires where no longitudinal axis can be determined, the C0-plane indicates the main direction of the light being emitted The C90-plane is represented by a dashed line and indicates the light distribution along the longitudinal axis. On the diagram each circle represents a value of the light intensity and is expressed in candela per kilolumen (cd/klm). The circles are divided in angles that indicate the direction of the light intensity.



As an example we have the polar diagram of the Sneak-R on the left. The C0-plane shows that almost all of the light is emitted forward and only a small amount of light is emitted backwards (full curve lies between -15° and 90° in the C0-plane). As the curve does not exceed the 90° line, it means that no light is emitted upwards. The peak of the curve is around 15° and shows a value of over 500 cd/klm. On the C90-plane we see a symmetrical curve between -35° and 35° with a peak at 0° and a value of 300 cd/klm.

Up-to-date photometrics of the luminaires mentioned in this Lighting Bible® are available on the website. Photometrics on the new luminaires will be available in the upcoming months.





Beam angle

Important to know is how 'beam angle' exactly is defined? It is the degree of width of the light that is emitted by a light source and it is determined by the angle between the 2 points on an axis where the intensity of the light drops down to 50% of the maximum light intensity (I_{max}) of the light source. This 50% of I_{max} determines from which point the light fades and from where the human eye will consider the light as being spill light. The human eye will particularly see the inner circle as highlight, also known as the half value angle or beam angle, whereas the outer circle is known as the field angle. The example on the right has an I_{max} of 2000 cd/klm. By taking half of this value (1000 cd/klm) and intersecting the curve, we can determine the beam angle, which is 40°. The outer lines of the curves determine the field angle, which is in this case 60°.

INDEX
BY NAME

A

AC SURGE PROTECTOR	TEC 16
ANTI-GLARE TUBE	FOLD-OUT
ASTRIX	EXT 1067
ASTRIX D	EXT 1067
AULA	EXT 1039

B

BAZIL	EXT 1029
B-LINER 65 - PROFILE	PRO 855
B-LINER 65 IP	EXT 913
B-LINER 65 P630	INT 471
BORDERLINE - PROFILE	PRO 747
BOTANIC	EXT 1039
BOWL GLASS	FOLD-OUT
BOXY	INT 263
BOXY +	INT 263
BOXY 2 L+	INT 261, EXT 917
BOXY GLASS SBL	FOLD-OUT
BOXY HONEYCOMB	FOLD-OUT
BOXY L+	INT 261, EXT 917
BOXY L+ WDL	INT 261
BOXY R	INT 257
BOXY R ADM	INT 623
BOXY R C	INT 259
BOXY R DIM8	INT 257, EXT 905
BOXY R Hi	INT 257
BOXY R OK	INT 257
BOXY R WDL	INT 257
BOXY RB	INT 259
BOXY SOFTENING LENS	FOLD-OUT
BOXY WL+	INT 571
BOXY XL R	INT 259
BOXY XL R C	INT 259
BOXY XL R DIM1	INT 259
BOXY XL S	INT 265
BOXY XL S DIM1	INT 265
BREESS 25	INT 563
BREESS 36	INT 563
BUTLER P	EXT 1043
BUTLER P DOWN-UP	EXT 1043
BUTLER W	EXT 943
BUTLER W D	EXT 943
BUTLER W D DOWN-UP	EXT 943
BUTLER W DOWN-UP	EXT 943

C

CABLE BASE R	TEC 33
CABLE BASE S	TEC 33
CABLE CLAMP	TEC 33
CARREE GT Hi	INT 173
CARREE GT LED	INT 173
CARREE GT LED SOFT	INT 173
CARREE II Hi	INT 171
CARREE II OK Hi	INT 171
CARREE ST	INT 171
CARREE ST L LED	INT 169
CARREE ST LED	INT 169
CARREE ST LED IP	INT 169
CARREE ST OK	INT 171
CARREE ST OK LED	INT 169
CARREE ST OK SOFT	INT 169
CARREE TRIMLESS LED	INT 167
CARREE TRIMLESS LED IP	INT 167
CARREE TRIMLESS OK	INT 167
CARREE TRIMLESS OK LED	INT 167
CARREE TRIMLESS OK LED SOFT	INT 167
CARREE X LED S1	EXT 895
CARREE X LED S2	EXT 895
CBOX	TEC 34
CBOX 350 mA / 10W	TEC 34
CENTRAL ROD SUSPENSION	INT 419
CENTRAL ROD SUSPENSION CRL	PRO 863
CENTRAL ROD SUSPENSION SUPERNOVA FLAT	INT 425
CENTRAL SUSPENSION	INT 401
CENTRAL SUSPENSION SUPERNOVA FLAT	INT 425
CIRCLE	INT 99
CIRCLE Hi	INT 99
CIRCLE LED	INT 99
CLIP 111	FOLD-OUT
C-MAX	INT 83
C-MAX Hi	INT 83
CONCRETE BOX 120	TEC 29
CONCRETE BOX 121	TEC 29
CONCRETE BOX 145	TEC 29
CONCRETE BOX 151	TEC 29
CONCRETE BOX 153	TEC 29
CONCRETE BOX 161	TEC 29
CONCRETE BOX 162	TEC 29
CONCRETE BOX 186	TEC 29
CONCRETE BOX 187	TEC 29
CONCRETE BOX 188	TEC 29
CONCRETE BOX 191	TEC 29
CONCRETE BOX 192	TEC 29
CONCRETE BOX 195	TEC 29
CONCRETE BOX 196	TEC 29
CONCRETE BOX TR 152	TEC 29
CONCRETE BOX TR 154	TEC 29
CONCRETE PACK LOGIC W L	TEC 32
CONCRETE PACK LOGIC W S	TEC 32
CONCRETE PACK MGIT 1	TEC 32
CONCRETE PACK MGIT 2	TEC 32
CONE PUT LED	FOLD-OUT
CONNECTION TRIMLESS O.F.A.	PRO 659, TEC 33
COVERSET R	TEC 33
COVERSET S	TEC 33

D

DALI REPEATER	TEC 5
DC SURGE PROTECTOR	TEC 16
DEEP RINGO	INT 93
DEEP RINGO Hi	INT 93
DEEP RINGO Hi IP	INT 93
DEEP RINGO LED	INT 91
DEEP RINGO LED IP	INT 91
DEEP RINGO LED SOFT	INT 91
DEEP RINGO RIBS	INT 89
DEEP RINGO RIBS IP	INT 89
DEEP RINGO RIBS SOFT	INT 89
DEEP RINGO S LED	INT 95
DEEP RINGO S LED SOFT	INT 95
DEEP RINGO X	EXT 891
DIRO DUO ST OK LED	INT 71
DIRO GT LED	INT 73
DIRO GT LED SOFT	INT 73
DIRO OK	INT 71
DIRO OK Hi	INT 71
DIRO SBL L	INT 73
DIRO SBL L ON	INT 247
DIRO SBL M	INT 73
DIRO SBL S	INT 73
DIRO SBL S ON	INT 247
DIRO ST OK	INT 71
DIRO ST OK LED	INT 71
DIRO TRIMLESS LED	INT 69
DIRO TRIMLESS LED IP	INT 69
DIRO TRIMLESS LED SOFT	INT 69
DIRO TRIMLESS OK	INT 69
DIRO TRIMLESS OK LED	INT 69
D-LINER - PROFILE	PRO 769
D-LINER RM TYPE 2	PRO 768
DOT.COM L WALLWASH 02 ST HO	INT 161
DOT.COM L WALLWASH 06 ST HO	INT 161
DOT.COM L WALLWASH 08 ST HO	INT 161
DOT.COM L WALLWASH 12 ST HO	INT 161
DOT.COM L2 ON	INT 279
DOT.COM L2 ST	INT 159
DOT.COM L4 ON	INT 279
DOT.COM L4 ST	INT 159
DOT.COM LEDLINE - PROFILE	PRO 809
DOT.COM M4 ST OK	INT 157
DOT.COM M4 TRIMLESS	INT 157
DOT.COM ON - PROFILE	PRO 811
DOT.COM ON WALLWASH 06 HO	INT 285
DOT.COM ON WALLWASH 08 HO	INT 285
DOT.COM ON WALLWASH 12 HO	INT 285
DOT.COM S3 ST	INT 155
DOT.COM S6 ST	INT 155
DOT.COM TRIMLESS - PROFILE	PRO 809
DOX 100 DOWN-UP LED	EXT 991
DOX 100 LED	EXT 991
DOX 100 S LED	EXT 905

E

ELBO ASYMMETRIC P	EXT 1053
ELBO BRIDGE P	EXT 1055
ELBO RASTER	FOLD-OUT
ELBO SBL P	EXT 1053
ELBO SYMMETRIC P	EXT 1053
EMERGENCY UNIT 7W	TEC 20
EXPOSED CONCRETE PACK GIT 1	TEC 32
EXPOSED CONCRETE PACK GIT 2	TEC 32

F

FEMTOLINE 25 - PROFILE	PRO 773
FEMTOLINE 25 FLUSH - PROFILE	PRO 773
FEMTOLINE 25 T - PROFILE	PRO 775
FEMTOLINE 25 TP - PROFILE	PRO 775
FEMTOLINE 35 - PROFILE	PRO 777
FEMTOLINE 35 F HE - PROFILE	PRO 781
FEMTOLINE 35 F HE D/U - PROFILE	PRO 783
FEMTOLINE 35 TR - PROFILE	PRO 779
FEMTOLINE 35 X HE D/U - PROFILE	PRO 785
FEMTOLINE 45 - PROFILE	PRO 787
FEMTOLINE 55 - PROFILE	PRO 789
FEMTOLINE TP WALL 100	INT 575
FEMTOLINE TP WALL 60	INT 575
FEMTOLINE W DOWN-UP	INT 575
FEMTOLINE WALL - PROFILE	PRO 797
FEMTOLINE WALL D/U - PROFILE	PRO 799
FIFTY-5	INT 543

FINNLINE - PROFILE PRO 869
FINTO - HEDRA INT 372
FINTO - MICROSPY 271 INT 372
FINTO - MIDISPY INT 372
FINTO - MILES C1 INT 373
FINTO - MILES C2 INT 373
FINTO - MILES C3 INT 373
FINTO - MILES C4 INT 373
FINTO - TWEETER M INT 372
FINTO CONNECTION INT 371
FINTO MDL INT 371
FIX 40 GLASS FOLD-OUT
FORTY-5 INT 543
FRAGMA 2X2 ADM INT 601
FRAGMA 2X2 BEAM LENS INT 601
FRAGMA 2X2 HONEYCOMB INT 601
FRAGMA 2X2 LINEAR SPREAD LENS INT 601
FRAGMA 2X2 RASTER INT 601
FRAGMA 2X2 SOFTENING LENS INT 601
FRAGMA 2X2 WALLWASH LENS INT 601
FRAGMA 3X3 ADM INT 601
FRAGMA 3X3 BEAM LENS INT 601
FRAGMA 3X3 FLAPS INT 601
FRAGMA 3X3 HONEYCOMB INT 601
FRAGMA 3X3 LINEAR SPREAD LENS INT 601
FRAGMA 3X3 RASTER INT 601
FRAGMA 3X3 SOFTENING LENS INT 601
FRAGMA 3X3 WALLWASH LENS INT 601
FRAGMA 4X4 ADM INT 601
FRAGMA 4X4 BEAM LENS INT 601
FRAGMA 4X4 FLAPS INT 601
FRAGMA 4X4 HONEYCOMB INT 601
FRAGMA 4X4 LINEAR SPREAD LENS INT 601
FRAGMA 4X4 RASTER INT 601
FRAGMA 4X4 SOFTENING LENS INT 601
FRAGMA 4X4 WALLWASH LENS INT 601

G

GALA L LED INT 557, EXT 967
GALA L OK LED INT 557, EXT 967
GALA T INT 557
GALA XL INT 559
GALA XL HP INT 559
GALA XL LP INT 559
GALA XL R INT 559
GALA XL R HP INT 559
GENIE BOX 80 S / 90 S TEC 34
GENIE BOX 90 R TEC 34
GIBBO INT 445
GLASS SBL 40 FOLD-OUT
GLASS SBL 50 FOLD-OUT
GLASS SBL 78 FOLD-OUT
GRAND REO INT 57
GRAND REO OK INT 57
GRAND REO TR TUBE FOLD-OUT
GRAND REO TRIMLESS INT 57
GRAND REO XL OK INT 59
GRID IN 1 QR INT 199
GRID IN 2 QR INT 199
GRID IN SNAP-IN HP INT 195
GRID IN SNAP-IN HP TRIMLESS INT 195
GRID IN TRIMLESS 1 MOUNTING KIT TEC 31
GRID IN TRIMLESS 1 MOUNTING KIT HP TEC 31
GRID IN TRIMLESS 1 MOUNTING KIT LARGE TEC 31
GRID IN TRIMLESS 1 QR INT 199
GRID IN TRIMLESS 2 MOUNTING KIT TEC 31
GRID IN TRIMLESS 2 MOUNTING KIT HP TEC 31
GRID IN TRIMLESS 2 MOUNTING KIT LARGE TEC 31
GRID IN TRIMLESS 2 QR INT 199
GRID IN ZB 1 BOX L TEC 32
GRID IN ZB 1 QR INT 197
GRID IN ZB 2 BOX L TEC 32
GRID IN ZB 2 QR INT 197
GRID SNAP-IN TUBE FOLD-OUT
GYN D SNAP-IN INT 43
GYN OK SNAP-IN INT 43
GYN OK SNAP-IN SOFT INT 43
GYN SNAP-IN INT 43
GYN SNAP-IN SOFT INT 43
GYN W M SNAP-IN INT 501
GYN W S SNAP-IN INT 501

H

HALOLED 51 TEC 9
HALOLED Hi TEC 9
HEDRA 391 C INT 337
HEDRA 392 C INT 337
HEDRA 393 C INT 337
HEDRA 451 C INT 337
HEDRA 451 C E27 INT 337
HEDRA 452 C INT 337
HEDRA 452 C E27 INT 337
HEDRA 62 ON Hi INT 337
HEDRA 62 W DOWN-UP Hi INT 525
HEDRA 621 C Hi INT 337
HEDRA 622 C Hi INT 337
HEDRA CLIP INT 331
HEDRA L CLIP INT 331
HEDRA L ON INT 333
HEDRA ON INT 333
HEDRA ON 2 INT 335
HELI 1 LED INT 497
HELI 1 SCREEN LED INT 497
HELI X SCREEN LED EXT 929
HOLE IN ONE R15 INT 145
HOLE IN ONE S15 INT 145
HOLE IN ONE S6 INT 147
HOLE IN ONE S8 INT 147
HONEYCOMB 111 FOLD-OUT
HONEYCOMB 40 FOLD-OUT
HONEYCOMB 50 FOLD-OUT
HONEYCOMB 72 FOLD-OUT
HONEYCOMB 74 FOLD-OUT
HONEYCOMB 78 FOLD-OUT
HONEYCOMB KIX FOLD-OUT
HONEYCOMB S105 FOLD-OUT
HUSK INT 445

I

iMAX II ADJUSTABLE TRIMLESS LP INT 19
iMAX II ADJUSTABLE TRIMLESS MP INT 19
iMAX II ADJUSTABLE TRIMLESS SOFT INT 19
iMAX II GLASS SBL FOLD-OUT
iMAX II HONEYCOMB FOLD-OUT
iMAX II LINEAR SPREAD LENS FOLD-OUT
iMAX II ROUND ADJUSTABLE LP INT 15
iMAX II ROUND ADJUSTABLE MP INT 15
iMAX II ROUND ADJUSTABLE SOFT INT 15
iMAX II SOFTENING LENS FOLD-OUT
iMAX II SPREAD LENS FOLD-OUT
iMAX II SQUARE ADJUSTABLE LP INT 17
iMAX II SQUARE ADJUSTABLE MP INT 17
iMAX II TUBE FOLD-OUT
iMAX II TUBE ROUND IP FOLD-OUT
iMAX II TUBE ROUND TRIMLESS FOLD-OUT
iMAX II TUBE SQUARE FOLD-OUT
iMAX II TUBE SQUARE TRIMLESS FOLD-OUT
INLET S INT 505
IP68 CONNECTION KIT TEC 34
IP68 CONNECTOR 3P TEC 34
IP68 JUNCTION BOX TEC 34

J

JACKPOINT INT 307
JACKPOINT TRIMLESS O.F.A. INT 307
JAZZY CLIP INT 299
JAZZY ON INT 299
JETI L 115 INT 463
JETI PLANO L 110 INT 463
JIHA! FOLD-OUT

K

KAP KIX FOLD-OUT
KAP STRIPER FOLD-OUT
KASKADE - PROFILE PRO 805
KASKADE 3DOWN INT 539
KASKADE 4DOWN - 1UP INT 539
KIX EXT 957
KIX HP EXT 957
KIX HP PIN EXT 1033
KIX M EXT 957
KIX M PIN EXT 1033
KIX PIN EXT 1033
KIX S EXT 957
KIX S PIN EXT 1033

L

LASS-OH! 60110 INT 365
LASS-OH! 60160 INT 365
LASS-OH! 6060 INT 365
LASS-OH! L150 INT 366
LASS-OH! L210 INT 366
LASS-OH! L330 INT 366
LASS-OH! POWERBOX INT 365
LED DIMMODULE 24V / 3CH / 6A DIM2 TEC 26
LED FILAMENT LAMP TEC 8
LED POWER CONVERT. 24V-DC TO MULTI CURRENT 48W TEC 23
LED POWER CONVERTER 48V-DC to 350 mA-DC TEC 22
LED POWER CONVERTER 48V-DC to 500 mA-DC TEC 22
LED POWER CONVERTER 48V-DC to 700 mA-DC TEC 22
LED POWER SUPPLY 1050mA-DC TEC 18
LED POWER SUPPLY 1200mA-DC INT 385
LED POWER SUPPLY 1700mA-DC INT 385
LED POWER SUPPLY 24V-DC PRO 706, 715, 760, 820, 864, TEC 21
LED POWER SUPPLY 300mA-DC PRO 715, 760
LED POWER SUPPLY 350mA-DC TEC 18
LED POWER SUPPLY 48V-DC INT 371, 379, PRO 680, TEC 21
LED POWER SUPPLY 500mA-DC TEC 18
LED POWER SUPPLY 650mA-DC TEC 18
LED POWER SUPPLY 700mA-DC TEC 18
LED POWER SUPPLY 900mA-DC INT 385

INDEX
BY NAME

LED POWER SUPPLY MULTI-POWER	TEC 19
LED POWER SUPPLY MULTI-POWER DIM	TEC 19
LED POWER SUPPLY MULTI-POWER HC	TEC 20
LED POWER SUPPLY MULTI-POWER HV	TEC 19
LED POWER SUPPLY MULTI-POWER HV DIM	TEC 20
LED POWER SUPPLY MULTI-POWER WDL	TEC 20
LED POWER SUPPLY SET 830mA-DC	INT 433
LED RGBW REPEATER	TEC 26
LED TRANSFO 12V	TEC 27
LEDFLEX IN / FP CONNECTION CLIP SET	PRO 706, TEC 11
LEDFLEX IN / FP CONNECTION SET	PRO 706, TEC 11
LEDFLEX IN / FP SUPPLY CABLE SET	PRO 706, TEC 11
LEDFLEX IN 5m	PRO 706, TEC 10
LEDFLEX IN FP 5m	PRO 706, TEC 10
LEDFLEX IN HP 5m	PRO 706, TEC 10
LEDFLEX IN HP TW 5m	PRO 706, TEC 10
LEDFLEX IN RGB 5m	PRO 706, TEC 11
LEDFLEX IN RGB CONNECTION CLIP SET	PRO 706, TEC 11
LEDFLEX IN RGB CONNECTION SET	PRO 706, TEC 11
LEDFLEX IN RGB SUPPLY CABLE SET	PRO 706, TEC 11
LEDFLEX IN RGBW 5m	PRO 864, TEC 11
LEDFLEX OUT 5m	PRO 706, TEC 10
LEDFLEX OUT FP 5m	PRO 706, TEC 10
LEDFLEX OUT RGB 5m	PRO 706, TEC 11
LEDLINE 15 - PROFILE	PRO 713
LEDS C R II	INT 497
LEDS C R ST	INT 497, EXT 929, EXT 999
LEDS C S II	INT 497
LEDS GO IN FORTE	EXT 929, EXT 999
LENS 111	FOLD-OUT
LINEAR SPREAD LENS 40	FOLD-OUT
LINEAR SPREAD LENS 50	FOLD-OUT
LINEAR SPREAD LENS S105	FOLD-OUT
LINK S 1	INT 251
LINK S 2	INT 251
LINK S 3	INT 251
LOGIC 60 BOX R	TEC 34
LOGIC 60 R	EXT 1005
LOGIC 60 R A	EXT 1005
LOGIC 60 R A MOON	EXT 1007
LOGIC 60 R MOON	EXT 1007
LOGIC 60 R WALLWASH	EXT 1007
LOGIC F1	EXT 1019
LOGIC F2	EXT 1019
LOGIC MINI W R	INT 499, EXT 925
LOGIC MINI W S	INT 499, EXT 925
LOGIC R	EXT 1009
LOGIC R A	EXT 1009
LOGIC R A WALLWASH	EXT 1009
LOGIC R OK	EXT 1011
LOGIC R OK BOX R	TEC 34
LOGIC R WALLWASH	EXT 1009
LOGIC S	EXT 1009
LOGIC W L	INT 499, EXT 925
LOGIC W L F	INT 499, EXT 925
LOGIC W S	INT 499, EXT 925
LOGO	EXT 971
LOOK IN	INT 535

M

M - DOT.COM M4	PRO 684
MAXISPY 95 TUBE	FOLD-OUT
MAXISPY ON	INT 319
MAXISPY ON 95 ADM	INT 615
MAXISPY ON ADM	INT 611
MAXISPY ON ADM DIM1	INT 611
MAXISPY ON ADM DIM5	INT 611
MAXISPY ON LC FOCUS ADM	INT 613
MAXISPY TUBE	FOLD-OUT
MELLO C E27	INT 489
MELLO C SOFT	INT 489
MELLO GLASS	INT 489
METRONOME	INT 453
METRONOME L	INT 453
METRONOME XXL	INT 453
MICRO DEEP RINGO	INT 87
MICRO DEEP RINGO X	EXT 891
MICRO REO	INT 49
MICRO REO X	INT 49, EXT 893
MICRO SNAP-IN	INT 121
MICRO SNAP-IN OK	INT 121, 181
MICRO VIZOR B	FOLD-OUT
MICROLINE 40 - PROFILE	PRO 827, 829
MICROLINE 60 - PROFILE	PRO 825
MICROLINE TR - PROFILE	PRO 815
MICROLINE TRW - PROFILE	PRO 817
MICROLINE TRW+ - PROFILE	PRO 819
MICROSPY 39 C	INT 305
MICROSPY IN	INT 123
MICROSPY IN OK	INT 123
MIDISPY CLIP	INT 307
MIDISPY JAC MDL	INT 307
MIDISPY ON	INT 307
MIDISPY ON 1	INT 309
MIDISPY ON 2	INT 309
MIDISPY ON 3	INT 309
MIDISPY ST	INT 127
MIDISPY TRIMLESS	INT 129
MIDISPY TRIMLESS IN	INT 127
MIDISPY TUBE	FOLD-OUT
MILES C1	INT 479
MILES C1 E27	INT 477
MILES C2	INT 479
MILES C2 E27	INT 477
MILES C3	INT 479
MILES C3 E27	INT 477
MILES C4	INT 479
MILES C4 E27	INT 477
MILES CEILING BASE	INT 479
MILES POWERBOX	INT 479
MILES TUBE	INT 479
MINI DEEP RINGO	INT 87
MINI DEEP RINGO TRIMLESS	INT 87
MINI DIRO TRIMLESS	INT 69
MINI REO	INT 49
MINI REO GLASS SBL	FOLD-OUT
MINI REO HONEYCOMB	FOLD-OUT
MINI REO OK	INT 49
MINI REO SOFTENING LENS	FOLD-OUT
MINI REO X	EXT 893
MINIGRID IN 1 50 Hi	INT 189
MINIGRID IN 1 MOUNTING KIT	TEC 31
MINIGRID IN 1 MOUNTING KIT HP	TEC 31
MINIGRID IN 1 MOUNTING KIT LARGE	TEC 31
MINIGRID IN 2 50 Hi	INT 189
MINIGRID IN 2 MOUNTING KIT	TEC 31
MINIGRID IN 2 MOUNTING KIT HP	TEC 31
MINIGRID IN 2 MOUNTING KIT LARGE	TEC 31
MINIGRID IN TRIMLESS 1 50 Hi	INT 189
MINIGRID IN TRIMLESS 2 50 Hi	INT 189
MINIGRID IN ZB 1	INT 183
MINIGRID IN ZB 1 BOX L	TEC 32
MINIGRID IN ZB 1 SOFT	INT 183
MINIGRID IN ZB 2	INT 183
MINIGRID IN ZB 2 BOX L	TEC 32
MINIGRID IN ZB 2 SOFT	INT 183
MINIGRID ON SNAP-IN	INT 273
MINIGRID SNAP-IN	INT 185
MINIGRID SNAP-IN HI	INT 185
MINIGRID SNAP-IN HI TRIMLESS	INT 185
MINIGRID SNAP-IN HP	INT 187
MINIGRID SNAP-IN HP TRIMLESS	INT 187
MINIGRID SNAP-IN SOFT	INT 185
MINIGRID SNAP-IN SOFT TRIMLESS	INT 185
MINIGRID SNAP-IN TRIMLESS	INT 185
MINISPY	INT 125
MOMBA DOWN-UP LED	EXT 961
MOMBA LED	EXT 961
MONO II DOWN-UP LED	EXT 963
MONO II LED	EXT 963
MONOPOL LED	EXT 1071
MONTUR L O E27	INT 548
MONTUR L P LED	EXT 1049
MONTUR L PC LED	INT 548, EXT 949
MONTUR M E27	INT 547, EXT 949
MONTUR M LED	INT 547, EXT 949
MONTUR M O E27	INT 547
MONTUR MINI M LED	EXT 947
MONTUR MINI S LED	EXT 947
MONTUR MINI S P	EXT 1047
MONTUR R LED	INT 548, EXT 949
MONTUR R P LED	EXT 1049
MONTUR S LED	INT 547, EXT 949
MONTUR S O E27	INT 547
MONTUR S P LED	EXT 1049
MONTUR SQL LED	INT 548, EXT 949
MOUNTING KIT 64	TEC 31
MOUNTING KIT 75	TEC 31
MOUNTING KIT 75 TRIMLESS	TEC 31
MOUNTING KIT 75 TRIMLESS O.F.A.	TEC 31
MOUNTING KIT DOT.COM M4 TRIMLESS	TEC 31
MOUNTING KIT FLUSH	TEC 31
MOUNTING KIT FLUSH INLET	TEC 31
MOUNTING KIT FLUSH SPY	TEC 31
MOUNTING KIT GRAND REO TRIMLESS	TEC 31
MOUNTING KIT KNIFE TRIMLESS	TEC 31
MOUNTING KIT MIDISPY TRIMLESS	TEC 31
MOUNTING KIT MIDISPY TRIMLESS O.F.A.	TEC 31
MOUNTING KIT R102 TRIMLESS O.F.A.	TEC 31
MOUNTING KIT R60 TRIMLESS O.F.A.	TEC 31
MOUNTING KIT R82 TRIMLESS	TEC 31
MOUNTING KIT R82 TRIMLESS O.F.A.	TEC 31
MOUNTING KIT S102 TRIMLESS	TEC 31
MOUNTING KIT S102 TRIMLESS O.F.A.	TEC 31
MOUNTING KIT SNEAK-R TRIMLESS	TEC 31
MOUNTING KIT TWEETER TRIMLESS	TEC 31

N

NEC+ULTRA 250 Hi	INT 529
NEEDLE 1	INT 345
NEEDLE 1 OK	INT 345
NEEDLE 1 TRC	INT 345
NEEDLE 1 TRC OK	INT 345
NEEDLE 2	INT 345
NEEDLE 2 OK	INT 345
NOBODY 200 - PROFILE	PRO 875
NYX	INT 445

O

OBLIX EXT 1061
OBLIX F EXT 1061
OBLIX R EXT 1059
OBLIX S EXT 1061
ONE-AND-ONLY - PROFILE PRO 863
ONE-AND-ONLY P12 INT 467
ONE-AND-ONLY P20 INT 467
ORBIT LED INT 519
ORBIT PUNK Hi INT 517
ORBIT PUNK LED INT 517
ORBIT T LED INT 519
OREO INT 39
OUTFIT L T50 INT 441
OUTFIT U T50 INT 441

P

PIN 1 EXT 1071, TEC 35
PIN 11 EXT 1027, EXT 1029, EXT 1053, TEC 35
PIN 12 EXT 1061, TEC 35
PIN 14 EXT 1039, TEC 35
PIN 15 EXT 1039, TEC 35
PIN 16 EXT 955, 957, TEC 35
PIN 17 EXT 1061, TEC 35
PIN 18 EXT 1061, TEC 35
PIN 2 EXT 1047, EXT 1067, TEC 35
PIN 3 EXT 1029, EXT 1043, EXT 1059, TEC 35
PIN 4 EXT 1055, TEC 35
PITCH 162 INT 411
PITCH 260 INT 411
PITCH 450 INT 411
PLASTERKIT 101 TEC 29
PLASTERKIT 104 TEC 29
PLASTERKIT 118 TEC 29
PLASTERKIT 120 TEC 29
PLASTERKIT 121 TEC 29
PLASTERKIT 126 TEC 29
PLASTERKIT 127 TEC 29
PLASTERKIT 145 TEC 29
PLASTERKIT 161 TEC 29
PLASTERKIT 162 TEC 29
PLASTERKIT 170 TEC 29
PLASTERKIT 185 TEC 29
PLASTERKIT 186 TEC 29
PLASTERKIT 193 TEC 29
PLATE EXT 1047, EXT 1067, TEC 35
PLATE 1 EXT 1071, TEC 35
PLATE 11 EXT 1079, TEC 35
PLATE 3 EXT 1049, TEC 35
PLATE 7 EXT 1061, TEC 35
POLESANO EXT 1078
POLESANO FOOT EXT 1080
POLESANO FUSE BOX EXT 1079
POLESANO head EXT 1078
POLESANO pole EXT 1079
POLESANO W EXT 1080
PRESENCE DETECTION HF SENSOR TEC 6
PUNK 39 CLIP INT 291
PUNK 451 C INT 293
PUNK 452 C INT 293
PUNK 621 C INT 294
PUNK 621 C Hi INT 294
PUNK 621 C SOFT INT 294
PUNK 622 C INT 294
PUNK 622 C Hi INT 294
PUNK 622 C SOFT INT 294
PUT CENTER INT 145
PUT MAGNETIC INT 145
PUT S6 HONEYCOMB FOLD-OUT
PUT S6 MAGNETIC INT 147
PUT S6 SOFTENING LENS FOLD-OUT
PUT S8 MAGNETIC INT 147

Q

R

RAND 1 INT 437
RAND 111 LED INT 437
RAND 111 T50 INT 438
RAND 2 INT 437
RAND 211 LED INT 437
RAND 211 T50 INT 438
RAND 311 LED INT 437
RAND 311 T50 INT 438
RAND 411 T50 INT 438
REFLECTOR 111/H67 FOLD-OUT
REFLECTOR 111/H70 FOLD-OUT
REFLECTOR 7365/H51 FOLD-OUT
REFLECTOR 7369/H51 FOLD-OUT
RENDEZ-VOUS - PROFILE PRO 749
REO INT 53
REO 111 TEC 9
REO 2 S OK INT 55
REO 2 S OK SOFT INT 55
REO OK INT 53
REO OK SOFT INT 53
REO RIBS IP INT 51
REO RIBS S1 INT 51
REO RIBS S2 INT 51
REO RIBS SOFT S1 INT 51
REO RIBS SOFT S2 INT 51
REO S OK INT 55
REO S OK SOFT INT 55
REO SOFT INT 53
REO X S1 EXT 893
REO X S2 EXT 893
RGB DRIVER PRO 706, 715, 820, TEC 26
RGB TOUCH CONTROLLER DMX PRO 706, 715, 820, TEC 26
RGBW DRIVER TEC 26
RGBW TOUCH CONTROLLER DMX TEC 26
RINGO INT 97
RINGO Hi INT 97
RINGO LED INT 97
RINGO LED IP INT 97

S

SHELFLINE 18 - PROFILE PRO 881
SHELFLINE 19 - PROFILE INT 597, PRO 881
SHELFLINE 20 ST - PROFILE PRO 881
SHIFTLINE 20 Profile PRO 663
SHIFTLINE 26L - PROFILE PRO 669
SHIFTLINE 26H - PROFILE PRO 673
SHIFTLINE 35R - PROFILE PRO 677
SHIFTLINE 44 - PROFILE PRO 679
SHIFTLINE 52 Profile PRO 667
SMART 48 MODULATOR DIM9 PRO 680, TEC 7
SMART 48 MODULATOR PLUG-IN WD PRO 680, TEC 7
SMART 48 MODULATOR WD PRO 680, TEC 7
SNEAK-R INT 25
SNEAK-R TRIMLESS INT 25
SOFTENING LENS 111 FOLD-OUT
SOFTENING LENS 40 FOLD-OUT
SOFTENING LENS 50 FOLD-OUT
SOFTENING LENS 72 FOLD-OUT
SOFTENING LENS 74 FOLD-OUT
SOFTENING LENS 78 FOLD-OUT
SOIREE RC INT 483
SOIREE RC OPAL INT 483
SOIREE SC INT 484
SOIREE SC OPAL INT 484
SOIREE WR X EXT 939
SOIREE WS X EXT 939
SOIREE WS X DOWN-UP EXT 939
SPLITBOX SPOT RB50 Hi INT 139
SPLITBOX SPY INT 139
SPLITBOX SPY FOCUS LP INT 139
SPLIT-IT ON - PROFILE PRO 703
SPLIT-IT PRO - PROFILE PRO 701
SPLITLINE 16 - PROFILE PRO 713
SPLITLINE 29 - PROFILE PRO 719
SPLITLINE 51 - PROFILE PRO 737
SPLITLINE 52 - PROFILE PRO 727
SPLITLINE M 20 - PROFILE PRO 663
SPLITLINE M 52 - PROFILE PRO 667
SPREAD LENS 40 FOLD-OUT
SPREAD LENS 50 FOLD-OUT
SPY 66 GLASS SBL FOLD-OUT
SPY 66 HONEYCOMB FOLD-OUT
SPY 66 LINEAR SPREAD LENS FOLD-OUT
SPY 66 LP ADM INT 607
SPY 66 MP ADM INT 607
SPY 66 SOFTENING LENS FOLD-OUT
SPY 66 TUBE FOLD-OUT
SPY C INT 305
SPY CLIP INT 311
SPY CLIP HP INT 311
SPY CLIP SOFT INT 311
SPY FOCUS CLIP LP INT 311
SPY FOCUS CLIP MP INT 311
SPY FOCUS ON LP INT 315
SPY FOCUS ON LP ADM INT 609
SPY FOCUS ON MP INT 315
SPY FOCUS ON MP ADM INT 609
SPY ON INT 313
SPY ON 1 INT 317
SPY ON 2 INT 317
SPY ON 3 INT 317
SPY ON Hi INT 313
SPY ON HP INT 313
SPY PUNK SLEEVE FOLD-OUT
SPY S INT 313
SPY ST INT 131
SPY ST SOFT INT 131
SPY TRIMLESS INT 131
SPY TRIMLESS SOFT INT 131
SPY TUBE FOLD-OUT
SPY TUBE S FOLD-OUT
SPYKER II EXT 1027
SPYKER II CENTRIC EXT 1027
STIEVIE EXT 1039
STIG EXT 955
STIP W R EXT 983
STIP W S EXT 983

INDEX
BY NAME

STRAP	EXT 955, 957, 995
STREAMLINER 70L - PROFILE	PRO 841
STREAMLINER 70S - PROFILE	PRO 839
STREAMLINER 70S P	INT 471
STREAMLINER 85 - PROFILE	PRO 837
STREAMLINER TRIMLESS - PROFILE	PRO 835
STRIPER	EXT 1071
SUPERDOME 9528	INT 459
SUPERDOME 9528 RECESSED	INT 225
SUPERDOME E27	INT 459
SUPERDOME E27 RECESSED	INT 225
SUPERDOME RECESSED KIT	TEC 31
SUPERLOOP HC MDL	INT 379
SUPERLOOP HC SBL	INT 385
SUPERLOOP HC SPR	INT 385
SUPERLOOP POWERBOX F - 48V	INT 379
SUPERLOOP POWERBOX H - 48V / 100W	INT 379
SUPERLOOP POWERBOX H8	INT 385
SUPERLOOP POWERBOX H9	INT 385
SUPERLOOP POWERBOX L	INT 385
SUPERLOOP POWERBOX L - 48V / 50W	INT 379
SUPERLOOP S HC MDL	INT 379
SUPERLOOP VC SBL	INT 387
SUPERLOOP VR SBL	INT 389
SUPERLOOP-FIX 40 DOWN-UP GT MDL	INT 382
SUPERLOOP-FIX 40 DOWN-UP MDL	INT 382
SUPERLOOP-FIX 40 MDL	INT 382
SUPERLOOP-FIX 45 MDL	INT 382
SUPERLOOP-HEDRA MDL	INT 381
SUPERLOOP-MIDISPY MDL	INT 380
SUPERLOOP-SPY FOCUS LP MDL	INT 380
SUPERLOOP-SPY FOCUS MP MDL	INT 380
SUPERLOOP-SPY HP MDL	INT 381
SUPERLOOP-SPY MDL	INT 380
SUPERLOOP-SPY SOFT MDL	INT 380
SUPERLOOP-VIZIR MDL	INT 381
SUPERLOOP-XY180 MDL	INT 381
SUPERNOVA 125	INT 216, 419
SUPERNOVA 125 RECESSED KIT	TEC 31
SUPERNOVA 45	INT 417
SUPERNOVA 65	INT 216, 419
SUPERNOVA 65 RECESSED KIT	TEC 31
SUPERNOVA 95	INT 216, 419
SUPERNOVA 95 RECESSED KIT	TEC 31
SUPERNOVA F	INT 585
SUPERNOVA FLAT 65	INT 425
SUPERNOVA FLAT 65 DOWN-UP	INT 426
SUPERNOVA FLAT 65 PRISMATIC	INT 425
SUPERNOVA FLAT 65 PRISMATIC DOWN-UP	INT 426
SUPERNOVA FLAT 65 PRISMATIC SMOOTH UP	INT 425
SUPERNOVA FLAT 65 SMOOTH UP	INT 425
SUPERNOVA FLAT 95	INT 425
SUPERNOVA FLAT 95 DOWN-UP	INT 426
SUPERNOVA FLAT 95 PRISMATIC	INT 425
SUPERNOVA FLAT 95 PRISMATIC DOWN-UP	INT 426
SUPERNOVA FLAT 95 PRISMATIC SMOOTH UP	INT 425
SUPERNOVA FLAT 95 SMOOTH UP	INT 425
SUPERNOVA LINE 125 SBL	INT 216, 419
SUPERNOVA LINE 125 SBL DOWN-UP	INT 421
SUPERNOVA LINE 125 TW	INT 217, 420
SUPERNOVA LINE 125 TW DOWN-UP	INT 422
SUPERNOVA LINE 65 PRISMATIC	INT 216, 419
SUPERNOVA LINE 65 PRISMATIC DOWN-UP	INT 421
SUPERNOVA LINE 65 SBL	INT 216, 419
SUPERNOVA LINE 65 SBL DOWN-UP	INT 421
SUPERNOVA LINE 65 TW	INT 217, 420
SUPERNOVA LINE 65 TW DOWN-UP	INT 422
SUPERNOVA LINE 95 PRISMATIC	INT 216, 419
SUPERNOVA LINE 95 PRISMATIC DOWN-UP	INT 421
SUPERNOVA LINE 95 SBL	INT 216, 419
SUPERNOVA LINE 95 SBL DOWN-UP	INT 421
SUPERNOVA LINE 95 TW	INT 217, 420
SUPERNOVA LINE 95 TW DOWN-UP	INT 422
SUPERNOVA LINE TRIMLESS 125	INT 214
SUPERNOVA LINE TRIMLESS 125 TW	INT 215
SUPERNOVA LINE TRIMLESS 65	INT 214
SUPERNOVA LINE TRIMLESS 95	INT 214
SUPERNOVA TRIMLESS 125	INT 214
SUPERNOVA TRIMLESS 65	INT 214
SUPERNOVA TRIMLESS 95	INT 214
SUPERNOVA XS 260	INT 417
SUPERNOVA XS 260 X	EXT 909
SUPERNOVA XS 330	INT 417
SUPERNOVA XS PIVOT 260	INT 417
SUPERNOVA XS PIVOT 260 ADM	INT 643
SUPERNOVA XS PIVOT 260 X	EXT 909
SUPERNOVA XS PIVOT 330	INT 417
SUPERNOVA XS PIVOT 330 ADM	INT 643
SUPERNOVA XS RECESSED 260	INT 211
SUPERNOVA XS RECESSED 330	INT 211
SUPERNOVA XS RECESSED KIT 260	TEC 31
SUPERNOVA XS RECESSED KIT 330	TEC 31
SUPER-OH!	INT 403
SUPER-OH! CLIP + SOFTENING LENS	INT 403
SUPER-OH! DOWN-UP LED	INT 403
SUPER-OH! LED	INT 403
SUPER-OH! SBL	INT 401
SUPER-OH! SBL DOWN-UP	INT 401
SUPER-OH! SBL TRIMLESS 120	INT 205
SUPER-OH! SBL TRIMLESS 70	INT 205
SUPER-OH! SBL TRIMLESS120	INT 205
SUPER-OH! XS 25	INT 399
SUPER-OH! XS 39	INT 399
SUPER-OH! XS 39 C	INT 399
SUPER-OH! XS CEILING BASE	INT 399
SUPER-OH! XS PIVOT 25	INT 399
SUPER-OH! XS PIVOT 25 ADM	INT 639
SUPER-OH! XS PIVOT 39	INT 399
SUPER-OH! XS PIVOT 39 ADM	INT 639
SUSP. + CONNECTION TRIMLESS O.F.A.	PRO 659, TEC 33
SUSPENSION CHAIN	INT 453
SUSPENSION SET 18	INT 216, 419
SUSPENSION SET 22	INT 471
SUSPENSION SET 25	INT 425, 433
SUSPENSION SET 26	INT 433
SUSPENSION SET 4	INT 441
SUSPENSION TRIMLESS O.F.A.	PRO 659, TEC 33
SYNCHRONISATION CABLE	TEC 17

T

TAGLINE 155 TRIMLESS	INT 503
TAGLINE LEDLINE - PROFILE	PRO 753, 755
TAGLINE ON - PROFILE	PRO 759
TAGLINE ST - PROFILE	PRO 757
TAGLINE TRIMLESS - PROFILE	PRO 753
TAGLINE TRIMLESS WALL - PROFILE	PRO 755
TIGA IN LED	INT 571
TIGA LED	INT 571, EXT 979
TIGA LED BS	INT 571, EXT 979
TIGA V-PLATE	FOLD-OUT
TOPIX	INT 535
TOPIX L X	EXT 961
TRACK 3F DIM CORNER	INT 592
TRACK 3F DIM CUTTING TOOL	INT 593
TRACK 3F DIM H	INT 596
TRACK 3F DIM H CORNER	INT 596
TRACK 3F DIM H END CAP	INT 596
TRACK 3F DIM H SUPPLY	INT 596
TRACK 3F DIM H SUSPENSION	INT 597
TRACK 3F DIM IN	INT 592
TRACK 3F DIM IN - INSIDE CLIP	INT 593
TRACK 3F DIM IN END CAP	INT 592
TRACK 3F DIM IN RECESSED COVER	INT 592
TRACK 3F DIM ON	INT 594
TRACK 3F DIM ON CORNER	INT 594
TRACK 3F DIM ON DIRECT FIXATION	INT 595
TRACK 3F DIM ON END CAP	INT 594
TRACK 3F DIM ON ROD SUSPENSION	INT 595
TRACK 3F DIM ON SUSPENSION	INT 595
TRACK 3F DIM SUPPLY	INT 592
TRACK CURRENT SUPPLY	INT 595
TRACK DIM MIDDLE SUPPLY	INT 596
TRACK SHL 19 - MOUNTING CLIP SET	INT 597
TRANSFO	TEC 27
TUBE SBL	FOLD-OUT
TUBE SL	FOLD-OUT
TW TOUCH CONTROLLER DMX	PRO 706, 715, 820, TEC 26
TWEETER CLIP	FOLD-OUT
TWEETER M ON 1	INT 233
TWEETER M ON 1 WDL	INT 233
TWEETER M ON 2	INT 233
TWEETER M ON 2 WDL	INT 233
TWEETER M ST	INT 29
TWEETER M TRIMLESS	INT 29
TWEETER M TRIMLESS SOFT	INT 29
TWEETER ON 1	INT 235
TWEETER ON 2	INT 235
TWEETER ST D	INT 31
TWEETER TRIMLESS	INT 31
TWEETER X P	EXT 1029
TWEETER X W	EXT 987
TWENTY-7 ON	INT 289
TWENTY-7 TRIMLESS	INT 109

U

ULTRA TW HP	INT 529
ULTRA X DOWN-UP LED	INT 529, EXT 991
ULTRA X LED	INT 529, EXT 991

V

VISA	INT 553
VISA LED	INT 553
VISA X LED	EXT 975
VISION	INT 567
VISION LED	INT 567
VISION OUT LED	EXT 979
VISION S OUT LED	EXT 979
VIZIR CLIP	INT 331
VIZIR HONEYCOMB	FOLD-OUT
VIZIR L CLIP	INT 331
VIZIR L ON	INT 333
VIZIR ON	INT 333
VIZIR ON 2	INT 335
VIZIR SOFTENING LENS 40	FOLD-OUT
VIZIR TUBE	FOLD-OUT

W

WANT-IT L	INT 553
WANT-IT S	INT 553
WANT-IT S X	INT 553, EXT 975
WA-T	INT 567
WA-T SOFT	INT 567
WINDOW 30120 C	INT 433
WINDOW 6060	INT 433
WINDOW 6060 DOWN-UP	INT 433
WIRELESS CONTROL	TEC 5
WIRELESS PUSH BUTTON INTERFACE	TEC 5
WIRELESS SWITCHBOARD - 4 FUNCTION	TEC 5

X

XY180 CONNECTION BOX	INT 351
XY180 F120 WDL	INT 581
XY180 S120 MINI	INT 353
XY180 S121	INT 351
XY180 S121 MINI	INT 353
XY180 S121 PUNK	INT 355
XY180 S122	INT 351
XY180 S80 MINI	INT 353
XY180 S81	INT 351
XY180 S81 MINI	INT 353
XY180 S81 PUNK	INT 355
XY180 S82	INT 351

Y

YOU-TURN	INT 113
YOU-TURN 111	INT 113
YOU-TURN 20	INT 113
YOU-TURN ON	INT 241
YOU-TURN ON 20 ADM	INT 629
YOU-TURN ON 30 ADM	INT 629
YOU-TURN ON ADM	INT 629
YOU-TURN SOFT	INT 113

Z

INDEX
BY REFERENCE

10034 0010	FOLD-OUT
11044 9220	INT 169
11044 9320	INT 169
11045 9220	INT 169
11045 9320	INT 169
11046 9220	INT 169
11046 9320	INT 169
11047 9020	INT 169
11522 9200	INT 161
11522 9300	INT 161
11523 9200	INT 161
11523 9300	INT 161
11524 9200	INT 161
11524 9300	INT 161
12219 9208	INT 559
12219 9308	INT 559
12220 9200	INT 557
12220 9300	INT 557
12816 0000	INT 147
12817 9220	INT 147
12817 9230	INT 147
12817 9320	INT 147
12817 9330	INT 147
12818 0000	INT 147
12819 9210	INT 147
12819 9220	INT 147
12819 9230	INT 147
12819 9310	INT 147
12819 9320	INT 147
12819 9330	INT 147
12820 0050	FOLD-OUT
12820 0090	FOLD-OUT
13816 9228	INT 251
13816 9328	INT 251
13817 9228	INT 251
13817 9328	INT 251
13818 9228	INT 251
13818 9328	INT 251
14736 9300	EXT 1067
14737 9300	EXT 1067
14738 9300	EXT 1067
14739 9300	EXT 1067
14740 9300	EXT 1067
14741 9300	EXT 1067
15112 9300	EXT 1061
15113 9300	EXT 1061
15114 9300	EXT 1061
15115 9300	EXT 1061
15116 9300	EXT 1061
15117 9300	EXT 1061
15118 9300	EXT 1061
15119 9300	EXT 1059
15120 9300	EXT 1059
15121 9300	EXT 1059
15122 9300	EXT 1059
15212 2000	TEC 33
15212 2010	TEC 33
15212 2020	INT 121
15212 2030	TEC 33
15212 2040	INT 121
15215 0010	TEC 33
15215 0020	TEC 33
15222 0170	EXT 1061
15222 0180	EXT 1061
15229 0010	TEC 35
15931 8310	EXT 1080
15931 8320	EXT 1080
15931 8330	EXT 1080
15931 8340	EXT 1080
15931 8410	EXT 1080
15931 8420	EXT 1080
15931 8430	EXT 1080
15931 8440	EXT 1080
15932 0010	EXT 1080
16312 0000	PRO 811
16312 0310	PRO 811
16312 0620	PRO 811
16312 0630	PRO 811
16313 9200	INT 285
16313 9300	INT 285
16314 9200	INT 285
16314 9300	INT 285
16315 9200	INT 285
16315 9300	INT 285
18428 9200	PRO 704
18428 9300	PRO 704
18429 9210	PRO 705
18429 9230	PRO 705
18429 9310	PRO 705
18429 9330	PRO 705
18430 9210	PRO 705
18430 9220	PRO 705
18430 9230	PRO 705
18430 9310	PRO 705
18430 9320	PRO 705
18430 9330	PRO 705
19434 9220	EXT 891
19434 9320	EXT 891
19830 8220	INT 611
19830 8225	INT 611
19830 8230	INT 611
19830 8235	INT 611
19830 8240	INT 611
19830 8245	INT 611
19830 8320	INT 611
19830 8325	INT 611
19830 8330	INT 611
19830 8335	INT 611
19830 8340	INT 611
19830 8345	INT 611
19830 9220	INT 611
19830 9225	INT 611
19830 9230	INT 611
19830 9235	INT 611
19830 9240	INT 611
19830 9245	INT 611
19830 9320	INT 611
19830 9325	INT 611
19830 9330	INT 611
19830 9335	INT 611
19830 9340	INT 611
19830 9345	INT 611
19873 9200	INT 311
19873 9300	INT 311
19874 9200	INT 315
19874 9300	INT 315
19875 9200	INT 609
19875 9205	INT 609
19875 9300	INT 609
19875 9305	INT 609
19876 9228	INT 313
19876 9328	INT 313
19877 9200	INT 311
19877 9300	INT 311
19878 9200	INT 315
19878 9300	INT 315
19879 9200	INT 609
19879 9205	INT 609
19879 9300	INT 609
19879 9305	INT 609
19880 930W	INT 613
200 12 01	INT 593
200 12 02	INT 595
200 12 11	INT 592
200 12 12	INT 592
200 12 13	INT 595
200 12 14	INT 592
200 12 21	INT 592
200 12 24	INT 594
200 12 34	INT 592
200 12 35	INT 592
200 12 41	INT 594
200 12 410	INT 594
200 12 420	INT 594
200 12 430	INT 594
200 12 50	INT 595
200 13 11	INT 592
200 13 12	INT 592
200 13 14	INT 592
200 13 14 01	INT 593
200 13 41	INT 592
200 13 410	INT 592
200 13 420	INT 592
200 13 430	INT 592
200 14 06	INT 597
200 14 11	INT 596
200 14 12	INT 596
200 14 13	INT 597
200 14 14	INT 596
200 14 21	INT 596
200 14 34	INT 596
200 14 35	INT 596
200 14 41	INT 596
200 14 410	INT 596
200 14 420	INT 596
200 14 430	INT 596
200 46 06	TEC 27
200 46 10	TEC 27
200 99 53	INT 595
20012 9300	EXT 1027
20013 9300	EXT 1027
20014 9300	EXT 1027
20015 9300	EXT 1027
20016 9300	EXT 1027
20017 9300	EXT 1027
201 02 01	FOLD-OUT
201 02 04	FOLD-OUT
201 02 05	FOLD-OUT
201 03 00	FOLD-OUT
201 03 01	FOLD-OUT
201 03 02	FOLD-OUT
201 03 03	FOLD-OUT
201 03 04	FOLD-OUT
201 03 05	FOLD-OUT
201 05 01	FOLD-OUT
201 05 04	FOLD-OUT
201 06 01	FOLD-OUT
201 06 04	FOLD-OUT
201 27 99	FOLD-OUT
201 34 00	FOLD-OUT
201 35 00	INT 403
201 47 11	FOLD-OUT
201 50 50	FOLD-OUT
202 00 64	TEC 33
202 00 75	TEC 33
202 01 10	INT 99
202 01 1010	INT 99

202 01 13	INT 97
202 01 1310	INT 97
202 01 26	INT 93
202 01 75	TEC 33
202 01 75 OFA	TEC 33
202 014 26	INT 93
202 03 00	FOLD-OUT
202 04 12	INT 497
202 04 14	INT 497
202 04 22	EXT 929
202 04 24	EXT 929
202 04 32	INT 497
202 11 16	INT 93
202 11 19	TEC 29
202 11 26	INT 93
202 11 82	TEC 33
202 14 11	INT 71
202 14 1210	INT 71
202 14 29	TEC 29
202 14 61	INT 71
202 14 90	INT 69
202 144 1902	INT 69
202 144 811 922	INT 69
202 144 811 932	INT 69
202 145 811 922	INT 69
202 145 811 932	INT 69
202 146 811 922	INT 69
202 146 811 932	INT 69
202 15 61 971	TEC 33
202 20 33	INT 171
202 20 811 922	EXT 895
202 20 811 932	EXT 895
202 206 811 922	EXT 895
202 206 811 932	EXT 895
202 207 811 922	EXT 895
202 207 811 932	EXT 895
202 21 33	INT 171
202 23 05	INT 83
202 23 25	INT 83
202 23 35	INT 83
202 25 811 922	EXT 893
202 25 811 932	EXT 893
202 252 811 922	EXT 893
202 252 811 932	EXT 893
202 256 811 922	EXT 893
202 256 811 932	EXT 893
202 2562 811 922	EXT 893
202 2562 811 932	EXT 893
202 26 1902	INT 53
202 26 811 922	INT 53
202 26 811 923	INT 53
202 26 811 932	INT 53
202 26 811 933	INT 53
202 26 811 942	INT 53
202 26 811 943	INT 53
202 262 1902	INT 53
202 262 811 922	INT 53
202 262 811 923	INT 53
202 262 811 932	INT 53
202 262 811 933	INT 53
202 262 811 942	INT 53
202 262 811 943	INT 53
202 263 811 922	INT 51
202 263 811 923	INT 51
202 263 811 932	INT 51
202 263 811 933	INT 51
202 2632 811 922	INT 51
202 2632 811 923	INT 51
202 2632 811 932	INT 51
202 2632 811 933	INT 51
202 264 811 922	INT 51
202 264 811 923	INT 51
202 264 811 932	INT 51
202 264 811 933	INT 51
202 2642 811 922	INT 51
202 2642 811 923	INT 51
202 2642 811 932	INT 51
202 2642 811 933	INT 51
202 265 1902	INT 51
202 2652 1902	INT 51
202 272 1902	INT 91
202 272 811 922	INT 91
202 272 811 932	INT 91
202 273 811 922	INT 91
202 273 811 932	INT 91
202 274 811 922	INT 89
202 274 811 932	INT 89
202 275 811 922	INT 89
202 275 811 932	INT 89
202 276 1902	INT 89
202 28 1902	INT 95
202 28 811 922	INT 95
202 28 811 932	INT 95
202 282 1902	INT 95
202 282 811 922	INT 95
202 282 811 932	INT 95
202 292 811 922	INT 71
202 292 811 932	INT 71
202 292 812 922	INT 71
202 292 812 932	INT 71
202 295 82	INT 73
202 295 83	INT 73
202 296 82	INT 73
202 296 83	INT 73
202 297 82	INT 73
202 297 83	INT 73
202 342 1902	INT 73
202 342 811 922	INT 73
202 342 811 932	INT 73
202 37 1902	INT 53
202 37 811 922	INT 53
202 37 811 923	INT 53
202 37 811 932	INT 53
202 37 811 933	INT 53
202 37 811 942	INT 53
202 37 811 943	INT 53
202 372 1902	INT 53
202 372 811 922	INT 53
202 372 811 923	INT 53
202 372 811 932	INT 53
202 372 811 933	INT 53
202 372 811 942	INT 53
202 372 811 943	INT 53
202 38 1902	INT 55
202 38 2902	INT 55
202 38 811 922	INT 55
202 38 811 923	INT 55
202 38 811 932	INT 55
202 38 811 933	INT 55
202 38 812 922	INT 55
202 38 812 923	INT 55
202 38 812 932	INT 55
202 38 812 933	INT 55
202 39 60	TEC 33
202 391 21 922	INT 57
202 391 21 923	INT 57
202 391 21 932	INT 57
202 391 21 933	INT 57
202 393 21 922	INT 57
202 393 21 923	INT 57
202 393 21 932	INT 57
202 393 21 933	INT 57
202 395 21 922	INT 57
202 395 21 923	INT 57
202 395 21 932	INT 57
202 395 21 933	INT 57
202 396 301 93	INT 59
202 396 41	INT 59
202 396 42	INT 59
202 396 43	INT 59
202 396 44	INT 59
202 396 45	INT 59
202 49 1902	INT 173
202 49 811 922	INT 173
202 49 811 932	INT 173
202 50 50	INT 171
202 50 51	INT 171
202 51 51	INT 167
202 51 811 922	INT 167
202 51 811 932	INT 167
202 510 1902	INT 167
202 510 811 922	INT 167
202 510 811 932	INT 167
202 511 811 922	INT 167
202 511 811 932	INT 167
202 52 11	INT 173
202 53 811 922	INT 169
202 53 811 932	INT 169
202 56 99 01	TEC 29
202 60 00 01	INT 197
202 60 00 02	INT 197
202 60 98 01	TEC 31
202 60 98 02	TEC 31
202 61 00 01	INT 199
202 61 00 02	INT 199
202 61 95 01	TEC 33
202 61 95 01 HP	TEC 33
202 61 95 01L	TEC 33
202 61 95 02	TEC 33
202 61 95 02 HP	TEC 33
202 61 95 02L	TEC 33
202 61 96 01	TEC 30
202 61 96 02	TEC 30
202 62 00 01	INT 199
202 62 00 02	INT 199
202 62 98 01	TEC 29
202 62 98 02	TEC 29
202 62 99 01	TEC 29
202 62 99 02	TEC 29
202 70 1902	INT 183
202 70 2902	INT 183
202 70 811 922	INT 183
202 70 811 932	INT 183
202 70 812 922	INT 183
202 70 812 932	INT 183
202 70 98 01	TEC 31
202 70 98 02	TEC 31
202 71 66 01	INT 189
202 71 66 02	INT 189
202 71 95 01	TEC 33
202 71 95 01 HP	TEC 33
202 71 95 01L	TEC 33
202 71 95 02	TEC 33
202 71 95 02 HP	TEC 33
202 71 95 02L	TEC 33
202 71 96 01	TEC 30
202 71 96 02	TEC 30

INDEX
BY REFERENCE

202 72 66 01	INT 189
202 72 66 02	INT 189
202 72 99 01	TEC 29
202 72 99 02	TEC 29
202 73 01	INT 185
202 73 02	INT 185
202 74 01	INT 185
202 74 02	INT 185
202 79 01 ED8	INT 273
202 79 02 ED8	INT 273
202 79 03 ED8	INT 273
202 79 11 ED8	INT 273
202 79 12 ED8	INT 273
202 79 13 ED8	INT 273
202 791 01	INT 187
202 791 02	INT 187
202 792 01	INT 187
202 792 02	INT 187
202 801 01	INT 195
202 801 02	INT 195
202 802 01	INT 195
202 802 02	INT 195
202 91 0701	TEC 20
202 91 0703	TEC 20
202 91 97 01	INT 145
202 91 97 11	INT 145
202 911 811 929	INT 145
202 911 811 939	INT 145
202 912 811 929	INT 145
202 912 811 939	INT 145
202 913 929	INT 145
202 913 939	INT 145
202 914 929	INT 145
202 914 939	INT 145
203 10 01	INT 307
203 99 55	TEC 35
203 99 56	TEC 35
204 00 100	TEC 35
204 00 62	TEC 35
204 00 90	TEC 35
204 62 62	TEC 35
204 80 80	TEC 35
204 90 90	TEC 35
20546 9200	INT 380
20546 9300	INT 380
20547 9200	INT 380
20547 9300	INT 380
20548 0015	INT 385
20548 0025	INT 385
206 06 811 922	INT 39
206 06 811 932	INT 39
206 11 811 922	INT 31
206 11 811 923	INT 31
206 11 811 932	INT 31
206 11 811 933	INT 31
206 21 811 922	INT 31
206 21 811 923	INT 31
206 21 811 932	INT 31
206 21 811 933	INT 31
206 31 811 922 ED8	INT 235
206 31 811 923 ED8	INT 235
206 31 811 932 ED8	INT 235
206 31 811 933 ED8	INT 235
206 31 812 922 ED8	INT 235
206 31 812 923 ED8	INT 235
206 31 812 932 ED8	INT 235
206 31 812 933 ED8	INT 235
206 40 811 930	EXT 987
206 43 811 930	EXT 1029
206 46 811 930	EXT 1029
207 01 161	TEC 29
207 01 162	TEC 29
207 01 170	TEC 29
207 01 185	TEC 29
207 01 186	TEC 29
207 01 193	TEC 29
21012 0010	INT 365
21012 0021	INT 365
21012 0035	INT 365
21012 004W	TEC 20
21012 005W	TEC 20
21024 0060	TEC 8
21024 0070	TEC 7
21024 0080	TEC 8
21024 0090	TEC 9
21024 0100	TEC 8
21024 0110	TEC 8
21029 0010	TEC 9
21030 0010	PRO 706, TEC 10
21031 0010	PRO 715, 820
21032 0010	TEC 26
21032 0020	TEC 5
21032 0030	PRO 680, TEC 7
21032 0040	PRO 680
213 19 08	TEC 36
213 19 09	TEC 36
213 19 10	TEC 36
213 45 10 811 932	EXT 1007
213 45 15	EXT 1005
213 45 212	EXT 1007
213 45 2125	EXT 1007
213 45 811 932	EXT 1005
213 46 10 811 932	EXT 1007
213 46 15	EXT 1005
213 46 811 932	EXT 1005
213 47 112	EXT 1019
213 47 122	EXT 1019
213 47 811 931	EXT 1009
213 47 811 932	EXT 1009
213 47 811 933	EXT 1009
213 473 811 930	EXT 1009
213 474 811 930	EXT 1009
213 48 811 931	EXT 1009
213 48 811 932	EXT 1009
213 48 811 933	EXT 1009
213 483 811 930	EXT 1009
213 484 811 930	EXT 1009
213 49 811 931	EXT 1009
213 49 811 932	EXT 1009
213 49 811 933	EXT 1009
213 50 10	TEC 36
213 501 811 932	EXT 1011
213 502 931	EXT 1011
216 12 00	TEC 36
216 12 01	TEC 36
216 12 02	TEC 36
216 14 35	TEC 36
220 74 811 930	EXT 1061
220 77 811 930	EXT 1061
222 03 11 93	EXT 1043
222 03 12 93	EXT 1043
222 03 21 93	EXT 1043
222 03 22 93	EXT 1043
222 03 31 93	EXT 1043
222 03 32 93	EXT 1043
222 031 11 92 ED8	EXT 943
222 031 11 93 ED8	EXT 943
222 031 12 92 ED8	EXT 943
222 031 12 93 ED8	EXT 943
222 032 11 92 ED8	EXT 943
222 032 11 93 ED8	EXT 943
222 032 12 92 ED8	EXT 943
222 032 12 93 ED8	EXT 943
222 121 12	EXT 1029
222 123 12	EXT 1029
222 126 12	EXT 1029
223 00 10	FOLD-OUT
223 00 12	EXT 1071
223 122 83	EXT 1055
223 126 83	EXT 1055
223 13 811 930	EXT 963
223 16 811 930	EXT 1071
223 17 811 930	EXT 1071
223 24 83	EXT 1053
223 26 83	EXT 1053
223 34 83	EXT 1053
223 36 83	EXT 1053
223 44 83	EXT 1053
223 46 83	EXT 1053
223 53 812 930	EXT 963
223 54 83	EXT 983
223 55 83	EXT 983
223 751 811 922 ED8	INT 571, EXT 979
223 751 811 932 ED8	INT 571, EXT 979
223 752 811 922 ED8	INT 571, EXT 979
223 752 811 932 ED8	INT 571, EXT 979
223 753 01	FOLD-OUT
223 753 811 922 ED8	INT 571
223 753 811 932 ED8	INT 571
223 99 01	FOLD-OUT
225 20 18112	EXT 961
225 20 18212	EXT 961
225 20 811 930	EXT 961
225 20 812 930	EXT 961
229 01 01	EXT 1071
229 01 02	EXT 1047, EXT 1067
229 01 03	EXT 1029, EXT 1043, EXT 1059
229 01 04	EXT 1055
229 01 11	EXT 1027, EXT 1029, EXT 1053
229 01 12	EXT 1061
229 01 14	EXT 1039
229 01 15	EXT 1039
229 01 16	EXT 955, 957
229 02 01	EXT 1071
229 02 02	EXT 1047, EXT 1067
229 02 03	EXT 1049
229 02 07	EXT 1061
229 02 11	EXT 1079
232 01 09	EXT 905
232 012 82	EXT 947
232 012 83	EXT 947
232 02 09	EXT 991
232 022 82	EXT 947
232 022 83	EXT 947
232 03 09	EXT 991
232 08 831	EXT 957
232 09 831	EXT 1033
232 10 00	FOLD-OUT
232 10 03	FOLD-OUT
232 10 21 931	EXT 957
232 10 21 932	EXT 957
232 10 21 933	EXT 957
232 10 811 930	EXT 957
232 10 811 931	EXT 957
232 10 811 932	EXT 957
232 10 811 933	EXT 957
232 11 21 931	EXT 1033

232 11 21 932	EXT 1033
232 11 21 933	EXT 1033
232 11 811 930	EXT 1033
232 11 811 931	EXT 1033
232 11 811 932	EXT 1033
232 11 811 933	EXT 1033
232 111 00	INT 547
232 112 82	INT 547, EXT 949
232 112 83	INT 547, EXT 949
232 12 933	EXT 957
232 13 831	EXT 1033
232 13 933	EXT 1033
232 20 83	EXT 955
232 20 99	EXT 955, 957, 995
232 211 00	INT 547
232 212 82	INT 547, EXT 949
232 212 83	INT 547, EXT 949
232 213 00	INT 547, EXT 949
232 318 83	INT 548, EXT 949
232 321 00	INT 548
232 432 83	EXT 1049
232 472 83	EXT 1049
232 492 83	EXT 1049
232 659 83	EXT 1049
232 712 82	INT 548, EXT 949
232 712 83	INT 548, EXT 949
232 722 83	EXT 1049
232 742 83	EXT 1049
232 772 83	EXT 1049
232 812 82	INT 548, EXT 949
232 812 83	INT 548, EXT 949
232 942 83	EXT 1047
232 962 83	EXT 1047
23218 9210	PRO 687
23218 9310	PRO 687
23219 9215	PRO 687
23219 9315	PRO 687
23220 9210	PRO 687
23220 9310	PRO 687
23221 9215	PRO 687
23221 9315	PRO 687
23222 9210	PRO 687
23222 9310	PRO 687
23223 9215	PRO 687
23223 9315	PRO 687
23224 9210	PRO 688
23224 9310	PRO 688
23225 9215	PRO 688
23225 9315	PRO 688
23226 8220	PRO 688
23226 8320	PRO 688
23227 8225	PRO 688
23227 8325	PRO 688
23228 9230	PRO 688
23228 9330	PRO 688
23229 9235	PRO 688
23229 9335	PRO 688
23230 9200	PRO 689
23230 9300	PRO 689
23231 9205	PRO 689
23231 9305	PRO 689
23232 9200	PRO 689
23232 9300	PRO 689
23233 9205	PRO 689
23233 9305	PRO 689
23234 9210	PRO 688
23234 9220	PRO 688
23234 9310	PRO 688
23234 9320	PRO 688
23235 9215	PRO 688
23235 9225	PRO 688
23235 9315	PRO 688
23235 9325	PRO 688
23236 9210	PRO 689
23236 9310	PRO 689
23237 9215	PRO 689
23237 9315	PRO 689
23238 9020	PRO 688
23239 9025	PRO 688
23240 9220	PRO 692
23240 9230	PRO 692
23240 9320	PRO 692
23240 9330	PRO 692
23241 9225	PRO 692
23241 9235	PRO 692
23241 9325	PRO 692
23241 9335	PRO 692
23242 9200	PRO 692
23242 9300	PRO 692
23243 9205	PRO 692
23243 9305	PRO 692
23244 9210	PRO 690
23244 9310	PRO 690
23245 9215	PRO 690
23245 9315	PRO 690
23246 8210	PRO 690
23246 8310	PRO 690
23247 8215	PRO 690
23247 8315	PRO 690
23248 9220	PRO 690
23248 9320	PRO 690
23249 9225	PRO 690
23249 9325	PRO 690
23250 8210	PRO 691
23250 8310	PRO 691
23251 8215	PRO 691
23251 8315	PRO 691
23252 9220	PRO 691
23252 9320	PRO 691
23253 9225	PRO 691
23253 9325	PRO 691
23254 8220	PRO 686
23254 8320	PRO 686
23255 8225	PRO 686
23255 8325	PRO 686
23256 9230	PRO 686
23256 9330	PRO 686
23257 9235	PRO 686
23257 9335	PRO 686
23266 8220	PRO 685
23266 8320	PRO 685
23267 8225	PRO 685
23267 8325	PRO 685
23268 8220	PRO 685
23268 8320	PRO 685
23269 8225	PRO 685
23269 8325	PRO 685
23270 9210	PRO 684
23270 9220	PRO 684
23270 9310	PRO 684
23270 9320	PRO 684
23271 9215	PRO 684
23271 9225	PRO 684
23271 9315	PRO 684
23271 9325	PRO 684
23272 9210	PRO 684
23272 9220	PRO 684
23272 9310	PRO 684
23272 9320	PRO 684
23273 9215	PRO 684
23273 9225	PRO 684
23273 9315	PRO 684
23273 9325	PRO 684
23300 9920	PRO 669, 673, 679
23301 0000	PRO 663
23301 0690	PRO 663
23332 9200	PRO 689
23332 9300	PRO 689
23333 9215	PRO 687
23333 9315	PRO 687
23334 9215	PRO 687
23334 9315	PRO 687
23335 9215	PRO 687
23335 9315	PRO 687
23336 9215	PRO 688
23336 9315	PRO 688
23337 9235	PRO 688
23337 9335	PRO 688
23338 8225	PRO 688
23338 8325	PRO 688
23339 9025	PRO 688
23340 9215	PRO 689
23340 9315	PRO 689
23341 9215	PRO 688
23341 9225	PRO 688
23341 9315	PRO 688
23341 9325	PRO 688
23347 0005	PRO 681
23348 0005	PRO 681
23349 0005	PRO 681
23350 0005	PRO 681
23351 9225	PRO 692
23351 9235	PRO 692
23351 9325	PRO 692
23351 9335	PRO 692
23352 9205	PRO 692
23352 9305	PRO 692
23353 9215	PRO 693
23353 9315	PRO 693
23354 9205	PRO 693
23354 9305	PRO 693
23355 9215	PRO 684
23355 9225	PRO 684
23355 9235	PRO 684
23355 9315	PRO 684
23355 9325	PRO 684
23355 9335	PRO 684
23358 0000	PRO 669
23358 0010	PRO 669
23358 0020	PRO 669
23358 0030	PRO 669
23358 0300	PRO 669
23358 0620	PRO 669
23358 0640	PRO 669
23358 1410	PRO 669
23358 1510	PRO 669, 670, 673, 677, 679
23358 1520	PRO 669, 670, 673, 677, 679
23358 1540	PRO 669, 670
23358 9810	PRO 670
23358 9820	PRO 670
23358 9830	PRO 670
23359 0000	PRO 673
23359 0010	PRO 673
23359 0020	PRO 673
23359 0030	PRO 673
23359 0300	PRO 673
23359 0510	PRO 669, 673, 677, 679

INDEX
BY REFERENCE

23359 0620	PRO 679, 683
23359 0640	PRO 673
23359 0690	PRO 673
23359 0700	PRO 673
23359 1410	PRO 679, 683
23359 2120	PRO 669, 673, 677, 679, 699
23359 2140	PRO 669, 673, 677, 679, 699
23359 2160	PRO 679, 683
23359 2220	PRO 669, 673, 677, 679, 699
23359 2240	PRO 669, 673, 677, 679, 699
23359 2260	PRO 679, 683
23359 2340	PRO 679, 683
23359 2440	PRO 679, 683
23362 9225	PRO 690
23362 9325	PRO 690
23363 8215	PRO 691
23363 8315	PRO 691
23364 9225	PRO 691
23364 9325	PRO 691
23367 9205	PRO 682
23367 9305	PRO 682
23368 9205	PRO 682
23368 9305	PRO 682
23369 9205	PRO 682
23369 9305	PRO 682
23370 9205	PRO 683
23370 9305	PRO 683
23371 8215	PRO 690
23371 8315	PRO 690
23372 9215	PRO 690
23372 9315	PRO 690
23373 9205	PRO 689
23373 9305	PRO 689
23374 0000	PRO 679
23374 0020	PRO 679
23374 0030	PRO 679
23374 0300	PRO 679
23374 0640	PRO 679
23375 0000	PRO 677
23375 0010	PRO 677
23375 0020	PRO 677
23375 0030	PRO 677
23375 0300	PRO 677
23375 0620	PRO 677
23376 9200	PRO 681
23376 9300	PRO 681
23377 0010	PRO 669
23378 9200	PRO 689
23378 9300	PRO 689
23379 9205	PRO 689
23379 9305	PRO 689
23380 0010	PRO 673
23380 001W	PRO 673
23610 9310	INT 601
23610 9311	INT 601
23610 9315	INT 601
23610 931P	INT 601
23610 931W	INT 601
23610 9410	INT 601
23610 9411	INT 601
23610 9415	INT 601
23610 941P	INT 601
23610 941W	INT 601
23611 9310	INT 601
23611 9311	INT 601
23611 9315	INT 601
23611 931P	INT 601
23611 931W	INT 601
23611 9410	INT 601
23611 9411	INT 601
23611 9415	INT 601
23611 941P	INT 601
23611 941W	INT 601
23612 9310	INT 601
23612 9311	INT 601
23612 9315	INT 601
23612 931P	INT 601
23612 931W	INT 601
23612 9410	INT 601
23612 9411	INT 601
23612 9415	INT 601
23612 941P	INT 601
23612 941W	INT 601
23613 0010	INT 601
23613 0020	INT 601
23613 0030	INT 601
23613 0040	INT 601
23613 0050	INT 601
23613 0060	INT 601
23613 0070	INT 601
23613 0080	INT 601
23613 0090	INT 601
23613 0100	INT 601
23613 0120	INT 601
23613 0140	INT 601
23613 0160	INT 601
23613 0170	INT 601
23613 0180	INT 601
23613 0190	INT 601
23613 0200	INT 601
23613 0220	INT 601
23613 0230	INT 601
23613 0240	INT 601
23613 0250	INT 601
23613 0260	INT 601
23613 0270	INT 601
23710 0010	INT 43
23712 0010	INT 501
23712 0020	INT 501
23810 0000	INT 489
23811 9008	INT 489
23812 0010	INT 489
23812 0020	INT 489
23812 0030	INT 489
23812 0040	INT 489
23813 0010	INT 489
23813 0020	INT 489
23813 0030	INT 489
23813 0040	INT 489
23814 0010	INT 489
23814 0020	INT 489
23814 0030	INT 489
23814 0040	INT 489
23815 0010	INT 489
23815 0020	INT 489
23815 0030	INT 489
23815 0040	INT 489
23816 0010	INT 489
23816 0020	INT 489
23816 0030	INT 489
23816 0040	INT 489
23910 0000	INT 477
23911 0000	INT 477
23912 0000	INT 477
23913 0000	INT 477
23914 0000	INT 477
23915 0000	INT 477
23916 0000	INT 477
23917 0000	INT 477
23918 0000	INT 477
23919 0000	INT 477
23920 0000	INT 477
23921 0000	INT 477
23922 0000	INT 477
23923 0000	INT 477
23924 0000	INT 477
23925 0000	INT 477
23926 9230	INT 479
23927 9230	INT 479
23928 9230	INT 479
23929 9230	INT 479
23930 9230	INT 479
23931 9230	INT 479
23932 9230	INT 479
23933 9230	INT 479
23934 9230	INT 479
23935 9230	INT 479
23936 9230	INT 479
23937 9230	INT 479
23938 9230	INT 479
23939 9230	INT 479
23940 9230	INT 479
23941 9230	INT 479
23942 0018	INT 479
23943 0010	INT 479
23944 0010	INT 479
23945 0010	INT 479
23945 0020	INT 479
24010 0000	INT 484
24011 0000	INT 484
24013 0000	INT 483
24014 0000	INT 483
24015 0000	INT 484
24016 0000	INT 483
24017 0000	INT 483
24018 9200	EXT 939
24018 9300	EXT 939
24019 9200	EXT 939
24019 9300	EXT 939
24020 9200	EXT 939
24020 9300	EXT 939
24110 9210	INT 123
24110 9220	INT 123
24110 9310	INT 123
24110 9320	INT 123
24111 9210	INT 123
24111 9220	INT 123
24111 9310	INT 123
24111 9320	INT 123
24115 0000	INT 181
24116 0000	INT 181
24117 0000	INT 181
24210 9210	INT 15
24210 9220	INT 15
24210 9230	INT 15
24210 9310	INT 15
24210 9320	INT 15
24210 9330	INT 15
24211 9210	INT 15
24211 9220	INT 15
24211 9230	INT 15
24211 9310	INT 15
24211 9320	INT 15
24211 9330	INT 15
24212 9020	INT 15
24213 0010	FOLD-OUT
24213 0020	FOLD-OUT

24213 0030	FOLD-OUT
24213 0040	FOLD-OUT
24213 0050	FOLD-OUT
24213 0060	FOLD-OUT
24213 0070	FOLD-OUT
24213 0080	FOLD-OUT
24213 0090	FOLD-OUT
24213 0100	FOLD-OUT
24214 9210	INT 19
24214 9220	INT 19
24214 9230	INT 19
24214 9310	INT 19
24214 9320	INT 19
24214 9330	INT 19
24215 9210	INT 19
24215 9220	INT 19
24215 9230	INT 19
24215 9310	INT 19
24215 9320	INT 19
24215 9330	INT 19
24216 9020	INT 19
24217 9210	INT 17
24217 9220	INT 17
24217 9230	INT 17
24217 9310	INT 17
24217 9320	INT 17
24217 9330	INT 17
24218 9210	INT 17
24218 9220	INT 17
24218 9230	INT 17
24218 9310	INT 17
24218 9320	INT 17
24218 9330	INT 17
24219 9020	INT 17
24310 9200	PRO 768
24310 9201	PRO 768
24310 9205	PRO 768
24310 9300	PRO 768
24310 9301	PRO 768
24310 9305	PRO 768
24311 9200	PRO 768
24311 9201	PRO 768
24311 9205	PRO 768
24311 9300	PRO 768
24311 9301	PRO 768
24311 9305	PRO 768
24312 9200	PRO 768
24312 9201	PRO 768
24312 9205	PRO 768
24312 9300	PRO 768
24312 9301	PRO 768
24312 9305	PRO 768
24313 9200	PRO 768
24313 9201	PRO 768
24313 9205	PRO 768
24313 9300	PRO 768
24313 9301	PRO 768
24313 9305	PRO 768
24314 9200	PRO 768
24314 9201	PRO 768
24314 9205	PRO 768
24314 9300	PRO 768
24314 9301	PRO 768
24314 9305	PRO 768
24315 9200	PRO 768
24315 9201	PRO 768
24315 9205	PRO 768
24315 9300	PRO 768
24315 9301	PRO 768
24315 9305	PRO 768
24316 0000	PRO 769
24316 0310	PRO 769
24316 1420	PRO 769
24316 1430	PRO 769
24316 7010	PRO 768
24316 7030	PRO 768
24413 0000	PRO 667
24414 8225	PRO 685
24414 8325	PRO 685
24415 9225	PRO 686
24415 9325	PRO 686
24416 9025	PRO 686
24417 8225	PRO 685
24417 8325	PRO 685
24418 9225	PRO 686
24418 9325	PRO 686
24419 8225	PRO 685
24419 8325	PRO 685
24420 8225	PRO 688
24420 8325	PRO 688
24421 9235	PRO 688
24421 9335	PRO 688
24422 9215	PRO 688
24422 9225	PRO 688
24422 9315	PRO 688
24422 9325	PRO 688
24424 9215	PRO 689
24424 9315	PRO 689
24425 9025	PRO 688
24426 9200	PRO 689
24426 9300	PRO 689
24427 9205	PRO 689
24427 9305	PRO 689
24428 9200	PRO 689
24428 9300	PRO 689
24429 9205	PRO 689
24429 9305	PRO 689
24511 9208	INT 563
24511 9308	INT 563
24512 9208	INT 563
24512 9308	INT 563
24610 9210	INT 607
24610 9215	INT 607
24610 9230	INT 607
24610 9235	INT 607
24610 9310	INT 607
24610 9315	INT 607
24610 9330	INT 607
24610 9335	INT 607
24611 0010	FOLD-OUT
24611 0050	FOLD-OUT
24611 0060	FOLD-OUT
24611 0070	FOLD-OUT
24611 0090	FOLD-OUT
24612 9210	INT 607
24612 9215	INT 607
24612 9220	INT 607
24612 9225	INT 607
24612 9230	INT 607
24612 9235	INT 607
24612 9310	INT 607
24612 9315	INT 607
24612 9320	INT 607
24612 9325	INT 607
24612 9330	INT 607
24612 9335	INT 607
24710 8220	INT 299
24710 8320	INT 299
24711 9230	INT 299
24711 9330	INT 299
24712 8220	INT 299
24712 8320	INT 299
24713 9230	INT 299
24713 9330	INT 299
24714 8220	PRO 686
24714 8320	PRO 686
24715 9230	PRO 686
24715 9330	PRO 686
24716 8225	PRO 686
24716 8325	PRO 686
24717 9235	PRO 686
24717 9335	PRO 686
24811 9220	INT 365
24811 9320	INT 365
24812 9220	INT 365
24812 9320	INT 365
24813 9220	INT 365
24813 9320	INT 365
24814 0010	INT 365
24814 0011	INT 365
24814 0015	INT 365
24814 0020	FOLD-OUT
24814 0030	FOLD-OUT
24815 9220	INT 366
24815 9320	INT 366
24816 9220	INT 366
24816 9320	INT 366
24817 9220	INT 366
24817 9320	INT 366
24818 9220	INT 366
24818 9320	INT 366
24819 9220	INT 366
24819 9320	INT 366
24820 9220	INT 366
24820 9320	INT 366
24910 0900	INT 371
24910 1500	INT 371
24910 2200	INT 371
24910 9900	INT 371
24910 9910	INT 371
24911 9220	INT 372
24911 9230	INT 372
24911 9320	INT 372
24911 9330	INT 372
24912 9210	INT 372
24912 9310	INT 372
24913 9230	INT 372
24913 9330	INT 372
24914 9220	INT 372
24914 9320	INT 372
24915 9210	INT 372
24915 9310	INT 372
24916 9230	INT 373
24917 9230	INT 373
24918 9230	INT 373
24919 9230	INT 373
24920 9230	INT 373
24921 9230	INT 373
24922 9230	INT 373
24923 9230	INT 373
24924 9230	INT 373
24925 9230	INT 373
24926 9230	INT 373
24927 9230	INT 373
24928 9230	INT 373
24929 9230	INT 373
24930 9230	INT 373

INDEX
BY REFERENCE

24931 9230	INT 373
25010 9210	INT 345
25010 9220	INT 345
25010 9310	INT 345
25010 9320	INT 345
25011 9210	INT 345
25011 9220	INT 345
25011 9310	INT 345
25011 9320	INT 345
25012 9210	INT 345
25012 9220	INT 345
25012 9310	INT 345
25012 9320	INT 345
25013 9210	INT 345
25013 9220	INT 345
25013 9310	INT 345
25013 9320	INT 345
25014 9210	INT 345
25014 9220	INT 345
25014 9310	INT 345
25014 9320	INT 345
251 67 20	INT 263
251 67 44	INT 263
251 67 811 922 ED8	INT 261
251 67 811 922 ED8	INT 261, EXT 917
251 67 811 922 WDL	INT 261
251 67 811 932 ED8	INT 261
251 67 811 932 ED8	INT 261, EXT 917
251 67 811 932 WDL	INT 261
251 67 812 922 ED8	INT 261
251 67 812 922 ED8	INT 261, EXT 917
251 67 812 932 ED8	INT 261
251 67 812 932 ED8	INT 261, EXT 917
251 69 811 922 ED8	INT 571
251 69 811 932 ED8	INT 571
251 70 03 01	FOLD-OUT
251 70 03 04	FOLD-OUT
251 70 03 05	FOLD-OUT
251 70 811 922	INT 257
251 70 811 922 ED8	INT 257
251 70 811 922 ED8	INT 257, EXT 905
251 70 811 922 WDL	INT 257
251 70 811 932	INT 257
251 70 811 932 ED8	INT 257, EXT 905
251 70 811 932 ED8	INT 257
251 70 811 932 WDL	INT 257
251 71 21 921	INT 259
251 71 21 921 ED1	INT 259
251 71 21 923	INT 259
251 71 21 923 ED1	INT 259
251 71 21 931	INT 259
251 71 21 931 ED1	INT 259
251 71 21 933	INT 259
251 71 21 933 ED1	INT 259
251 72 21 921	INT 265
251 72 21 921 ED1	INT 265
251 72 21 923	INT 265
251 72 21 923 ED1	INT 265
251 72 21 931	INT 265
251 72 21 931 ED1	INT 265
251 72 21 933	INT 265
251 72 21 933 ED1	INT 265
251 73 21 921	INT 259
251 73 21 923	INT 259
251 73 21 931	INT 259
251 73 21 933	INT 259
251 74 811 922 ADM ED8	INT 623
251 74 811 922 ED8	INT 259
251 74 811 932 ADM ED8	INT 623
251 74 811 932 ED8	INT 259
251 75 811 922 ED8	INT 259
251 75 811 932 ED8	INT 259
251 77 811 922 ED8	INT 257
251 77 811 932 ED8	INT 257
251 77 82	INT 247
251 77 83	INT 247
251 81 82	INT 247
251 81 83	INT 247
270 11 161	TEC 29
270 11 162	TEC 29
270 11 186	TEC 29
270 11 187	TEC 29
270 11 188	TEC 29
270 11 191	TEC 29
270 11 192	TEC 29
270 11 195	TEC 29
270 11 196	TEC 29
270 63 06 93	INT 575
270 63 12 93	INT 575
270 73 075	EXT 1039
270 73 130	EXT 1039
270 75 060	INT 575
270 75 100	INT 575
271 04 92 ED8	INT 519
271 04 93 ED8	INT 519
271 05 92	INT 519
271 05 93	INT 519
271 06 92	EXT 971
271 06 93	EXT 971
271 08 92 ED8	INT 517
271 08 93 ED8	INT 517
271 511 83	INT 463
271 521 83	INT 463
274 106 00	INT 433
274 106 01	INT 433
274 312 00	INT 433
274 84 3224	INT 585
274 85 1607	INT 411
274 85 2515	INT 411
274 85 4535	INT 411
274 86 2515	INT 211
274 86 2515 ED1	INT 211
274 86 2515 ED5	INT 211
274 86 3224	INT 211
274 86 3224 ED1	INT 211
274 86 3224 ED5	INT 211
274 87 2515	INT 417
274 87 2515 ED1	INT 417
274 87 2515 ED5	INT 417
274 87 2610 83	EXT 909
274 87 3224	INT 417
274 87 3224 ED1	INT 417
274 87 3224 ED5	INT 417
274 88 029	TEC 33
274 88 036	TEC 33
274 88 2515	INT 417
274 88 2515 ADM	INT 643
274 88 2515 ADM ED1	INT 643
274 88 2515 ADM ED5	INT 643
274 88 2515 ED1	INT 417
274 88 2515 ED5	INT 417
274 88 2610 83	EXT 909
274 88 3224	INT 417
274 88 3224 ADM	INT 643
274 88 3224 ADM ED1	INT 643
274 88 3224 ADM ED5	INT 643
274 88 3224 ED1	INT 417
274 88 3224 ED5	INT 417
274 89 06 26 ED5	INT 215
274 89 06 26 WD	INT 215
274 89 06 83	INT 214
274 89 06 83 ED1	INT 214
274 89 06 83 ED5	INT 214
274 89 09 26 ED5	INT 215
274 89 09 26 WD	INT 215
274 89 09 83	INT 214
274 89 09 83 ED1	INT 214
274 89 09 83 ED5	INT 214
274 89 12 26 ED5	INT 215
274 89 12 26 WD	INT 215
274 89 12 83	INT 214
274 89 12 83 ED1	INT 214
274 89 12 83 ED5	INT 214
274 89 12528 ED1	INT 214
274 89 6528 ED1	INT 214
274 89 9528 ED1	INT 214
274 94 0710	TEC 33
274 94 1010	TEC 33
274 94 1310	TEC 33
274 95 06 26 ED5	INT 217, 420
274 95 06 26 WD	INT 217, 420
274 95 06 83	INT 216, 419
274 95 06 83 ED1	INT 216, 419
274 95 06 83 ED5	INT 216, 419
274 95 06 83 PR	INT 216, 419
274 95 06 83 PR ED1	INT 216, 419
274 95 06 83 PR ED5	INT 216, 419
274 95 09 26 ED5	INT 217, 420
274 95 09 26 WD	INT 217, 420
274 95 09 83	INT 216, 419
274 95 09 83 ED1	INT 216, 419
274 95 09 83 ED5	INT 216, 419
274 95 09 83 PR	INT 216, 419
274 95 09 83 PR ED1	INT 216, 419
274 95 09 83 PR ED5	INT 216, 419
274 95 12 26 ED5	INT 217, 420
274 95 12 26 WD	INT 217, 420
274 95 12 83	INT 216, 419
274 95 12 83 ED1	INT 216, 419
274 95 12 83 ED5	INT 216, 419
274 95 12528 ED1	INT 216, 419
274 95 45 83	INT 417
274 95 45 83 ED1	INT 417
274 95 45 83 ED5	INT 417
274 95 6528 ED1	INT 216, 419
274 95 9528 ED1	INT 216, 419
274 96 06 26 ED5	INT 422
274 96 06 83	INT 421
274 96 06 83 ED1	INT 421
274 96 06 83 ED5	INT 421
274 96 06 83 PR	INT 421
274 96 06 83 PR ED1	INT 421
274 96 06 83 PR ED5	INT 421
274 96 09 26 ED5	INT 422
274 96 09 83	INT 421
274 96 09 83 ED1	INT 421
274 96 09 83 ED5	INT 421
274 96 09 83 PR	INT 421
274 96 09 83 PR ED1	INT 421
274 96 09 83 PR ED5	INT 421
274 96 12 26 ED5	INT 422
274 96 12 83	INT 421
274 96 12 83 ED1	INT 421
274 96 12 83 ED5	INT 421
274 97 10	INT 425
274 97 6583	INT 425
274 97 6583 ED1	INT 425

274 97 6583 ED5	INT 425
274 97 6583 PR	INT 425
274 97 6583 PR ED1	INT 425
274 97 6583 PR ED5	INT 425
274 97 9583	INT 425
274 97 9583 ED1	INT 425
274 97 9583 ED5	INT 425
274 97 9583 PR	INT 425
274 97 9583 PR ED1	INT 425
274 97 9583 PR ED5	INT 425
274 98 6583	INT 425
274 98 6583 ED1	INT 425
274 98 6583 ED5	INT 425
274 98 6583 PR	INT 425
274 98 6583 PR ED1	INT 425
274 98 6583 PR ED5	INT 425
274 98 9583	INT 425
274 98 9583 ED1	INT 425
274 98 9583 ED5	INT 425
274 98 9583 PR	INT 425
274 98 9583 PR ED1	INT 425
274 98 9583 PR ED5	INT 425
274 99 6583	INT 426
274 99 6583 ED1	INT 426
274 99 6583 ED5	INT 426
274 99 6583 PR	INT 426
274 99 6583 PR ED1	INT 426
274 99 6583 PR ED5	INT 426
274 99 9583	INT 426
274 99 9583 ED1	INT 426
274 99 9583 ED5	INT 426
274 99 9583 PR	INT 426
274 99 9583 PR ED1	INT 426
274 99 9583 PR ED5	INT 426
275 04 52	INT 557, EXT 967
275 04 53	INT 557, EXT 967
275 04 812 920	INT 557, EXT 967
275 04 812 930	INT 557, EXT 967
275 06 24	EXT 975
275 07 24	INT 553
275 07 34	INT 553
275 07 42	INT 553
275 12 82 92 ED8	INT 553
275 12 82 93 ED8	INT 553
275 13 82 92 ED8	INT 553
275 13 82 93 ED8	INT 553
275 14 812 920	EXT 975
275 14 812 920	INT 553
275 14 812 930	INT 553
275 14 812 930	EXT 975
275 15 1902 ED8	INT 567
275 15 93	INT 567
275 161 93 ED8	INT 559
275 162 93 ED1	INT 559
275 163 93 ED1	INT 559
275 164 93 ED1	INT 559
278 25 22	INT 567
278 25 23	INT 567
278 25 40	INT 567
278 26 22	EXT 979
278 27 22	EXT 979
278 71 12 L	INT 543
278 71 12 R	INT 543
278 73 812 920 ED8	INT 543
278 73 812 930 ED8	INT 543
279 51 40	INT 529
279 52 62	INT 529
279 61 811 930	INT 529, EXT 991
279 61 812 930	INT 529, EXT 991
279 70 00	INT 289
279 72 20	INT 257
279 773 811 921	INT 305
279 773 811 931	INT 305
279 776 811 922 ED8	INT 305
279 776 811 932 ED8	INT 305
285 501 124 ED8	INT 437
285 501 224 ED8	INT 437
285 501 324 ED8	INT 437
285 51 11	INT 438
285 52 21	INT 438
285 52 811 922	INT 437
285 52 811 923	INT 437
285 52 811 932	INT 437
285 52 811 933	INT 437
285 52 812 922	INT 437
285 52 812 923	INT 437
285 52 812 932	INT 437
285 52 812 933	INT 437
285 53 31	INT 438
285 54 41	INT 438
286 65 27	INT 445
286 67 01	FOLD-OUT
286 67 02	FOLD-OUT
286 67 03	FOLD-OUT
286 67 811 920 ED8	INT 445
286 67 811 930 ED8	INT 445
286 68 811 930 ED8	INT 445
286 70 27	INT 453
286 71 03	INT 453
286 71 06	INT 453
286 71 427	INT 453
286 71 727	INT 453
298 98 51	PRO 855
298 98 56	PRO 855
298 99 51	PRO 855
298 99 56	PRO 855
300 24 060	PRO 777, 781, 783, 785, 811
300 24 060 ED1	PRO 777, 781, 783, 785, 811
300 24 150 ED5	PRO 777, 781, 783, 785, 811
300 48 060	INT 379
300 48 350 ED1	TEC 22
300 48 350 ED5	TEC 22
300 48 350 MDL	TEC 22
300 48 350 WDL	TEC 23
300 48 500 ED1	TEC 22
300 48 500 ED5	TEC 22
300 48 500 MDL	TEC 22
300 48 500 PRO ED1	PRO 704
300 48 500 PRO ED5	PRO 704
300 48 500 PRO WDL	PRO 704
300 48 500 WDL	TEC 23
300 48 700 ED1	TEC 22
300 48 700 ED5	TEC 22
300 48 700 MDL	TEC 22
300 48 700 PRO ED1	PRO 704
300 48 700 PRO ED5	PRO 704
300 48 700 PRO WDL	PRO 704
300 48 700 WDL	TEC 23
300 89 12 71	TEC 27
300 89 24 150	PRO 706, 715, 760, 820, 864, TEC 21
300 89 24 20	PRO 706, 715, 760, 820, 864, TEC 21
300 89 24 40	PRO 706, 715, 760, 820, 864, TEC 21
300 89 24 480	TEC 21
300 89 24 60	PRO 706, 715, 760, 820, 864, TEC 21
300 89 24 61	TEC 21
300 89 24 80 ED1	PRO 706, 715, 760, 820, 864, TEC 21
300 89 48 100	INT 371, 379, PRO 680, TEC 21
300 89 48 150	INT 371, 379, PRO 680, TEC 21
300 89 48 240	INT 371, 379, PRO 680, TEC 21
300 89 48 90	INT 371, 379, PRO 680, TEC 21
300 90 003 ED1	TEC 26
300 90 003 ED5	TEC 26
300 90 004 ED5	TEC 5
300 90 004 ED8	TEC 5
300 90 005	TEC 5
300 90 006	TEC 5
300 90 007	TEC 5
300 90 008	TEC 5
300 90 009	TEC 5
300 90 010	TEC 26
300 90 011	PRO 680, TEC 7
300 90 012	PRO 680, TEC 7
300 90 013	TEC 16
300 90 014	TEC 16
300 90 015	TEC 16
300 90 016 ED1	TEC 5
300 90 017	TEC 16
300 90 018	TEC 16
300 90 019	TEC 6
300 90 108	TEC 18
300 90 110	TEC 18
300 90 116	TEC 16
300 90 118	TEC 18
300 90 119	TEC 18
300 90 121	TEC 18
300 90 123	TEC 18
300 90 124	TEC 19
300 90 125	TEC 19
300 90 126	TEC 27
300 90 127	INT 385
300 90 128	INT 385
300 90 129	INT 385
300 90 130	INT 385
300 90 131	INT 385
300 90 132	INT 385
300 90 133	INT 385
300 90 134	TEC 19
300 90 135	TEC 19
300 90 136	TEC 20
300 90 137	TEC 5
300 90 138	INT 59
300 90 139	INT 59
300 90 140	INT 59
300 90 141	INT 59
300 90 143	TEC 26
300 90 145	INT 433
300 90 146 ED1	INT 433
300 90 147 ED5	INT 433
300 90 148	TEC 18
300 90 22	TEC 18
300 90 24 ED2	TEC 26
300 90 30	PRO 715, 760
300 90 31	PRO 715, 760
300 90 311	TEC 6
300 90 3112	TEC 18
300 90 312	TEC 5
300 90 32	PRO 715, 760
300 90 330	PRO 706, 715, 820, TEC 26
300 90 331	PRO 706, 715, 820, TEC 26
300 90 332	PRO 706, 715, 820, TEC 26
300 90 5120	TEC 18
300 90 61	PRO 706, 715, 760, 820, 864, TEC 19
300 90 63	TEC 20
300 90 64	PRO 706, 715, 760, 820, 864, TEC 19
300 90 67	TEC 23
300 90 68	TEC 19
300 90 69	TEC 20

INDEX
BY REFERENCE

300 90 91	TEC 18
300 90 915 ED5	TEC 18
300 90 915 ED8	TEC 18
300 90 92	TEC 18
300 90 93	TEC 18
300 91 51 92	PRO 760
300 91 51 93	PRO 760
300 91 51 94	PRO 760
300 91 52 92	PRO 715, 820
300 91 52 93	PRO 715, 820
300 91 52 94	PRO 715, 820
300 91 53 33	PRO 715, 820
300 91 53 92	PRO 715, 820
300 91 53 93	PRO 715, 820
300 91 53 94	PRO 715, 820
300 91 54 92	PRO 715, 820
300 91 54 93	PRO 715, 820
300 91 54 94	PRO 715, 820
300 91 56 92	PRO 864
300 91 56 93	PRO 864
300 91 56 94	PRO 864
300 91 62 92	PRO 715, 820
300 91 62 93	PRO 715, 820
300 91 62 94	PRO 715, 820
300 91 63 33	PRO 715, 820
300 91 63 92	PRO 715, 820
300 91 63 93	PRO 715, 820
300 91 63 94	PRO 715, 820
300 92 52 92	PRO 706, TEC 10
300 92 52 93	PRO 706, TEC 10
300 92 52 94	PRO 706, TEC 10
300 92 523 83	PRO 864, TEC 11
300 92 53 33	PRO 706, TEC 11
300 92 53 92	PRO 706, TEC 10
300 92 53 93	PRO 706, TEC 10
300 92 53 94	PRO 706, TEC 10
300 92 54 92	PRO 706, TEC 10
300 92 54 93	PRO 706, TEC 10
300 92 54 94	PRO 706, TEC 10
300 92 62 92	PRO 706, TEC 10
300 92 62 93	PRO 706, TEC 10
300 92 62 94	PRO 706, TEC 10
300 92 63 33	PRO 706, TEC 11
300 92 63 92	PRO 706, TEC 10
300 92 63 93	PRO 706, TEC 10
300 92 63 94	PRO 706, TEC 10
300 92 93 04	PRO 706, TEC 11
300 92 93 05	PRO 706, TEC 11
300 92 93 06	PRO 706, TEC 11
300 92 93 07	PRO 706, TEC 11
300 92 93 08	PRO 706, TEC 11
300 92 93 09	PRO 706, TEC 11
300 94 017 83	PRO 704
300 94 050 83	PRO 704
300 94 100 83	PRO 704
300 94 93 04	PRO 704
300 96 15	TEC 17
302 10 32	EXT 929, EXT 999
302 10 34	EXT 929, EXT 999
302 19 21	TEC 29
302 19 22	TEC 29
302 20 21	TEC 29
302 20 22	TEC 29
302 20 32	INT 497, EXT 929, EXT 999
302 20 34	INT 497, EXT 929, EXT 999
302 201 820	INT 497
302 201 830	INT 497
302 202 820	INT 497
302 202 830	INT 497
302 22 811 922	INT 49
302 22 811 932	INT 49
302 22 831	INT 87
302 222 831	EXT 891
302 23 811 922	INT 49, EXT 893
302 23 811 932	INT 49, EXT 893
304 04 01	TEC 33
304 04 15 92	INT 503
304 04 15 93	INT 503
304 05 01	TEC 33
304 05 12	INT 505
304 05 13	INT 505
304 05 98	TEC 29
304 05 99	TEC 29
304 13 02	INT 535
304 17 02	INT 535
304 17 04	INT 535
304 17 52	EXT 961
304 30 12	INT 499, EXT 925
304 31 12	INT 499, EXT 925
304 32 01 83	INT 499, EXT 925
304 32 02 83	INT 499, EXT 925
304 32 96	TEC 30
304 33 811 930	INT 499, EXT 925
304 33 96	TEC 30
308 07 03 822	INT 403
308 07 03 832	INT 403
308 07 05 00	INT 403
308 07 06 822	INT 403
308 07 06 832	INT 403
308 12 06 822	INT 403
308 12 06 832	INT 403
308 12 07 00	INT 403
308 12 12 822	INT 403
308 12 12 832	INT 403
308 17 08 822	INT 403
308 17 08 832	INT 403
308 17 10 00	INT 403
308 17 16 822	INT 403
308 17 16 832	INT 403
308 18 07 83	INT 401
308 18 12 83 ED5	INT 401
308 19 07 83	INT 401
308 19 12 83 ED5	INT 401
308 20 07 83 ED1	INT 205
308 20 07 83 ED5	INT 205
308 20 12 83 ED1	INT 205
308 20 12 83 ED5	INT 205
308 21 02 83 ED8	INT 399
308 21 03 83 ED8	INT 399
308 22 02 83 ADM ED8	INT 639
308 22 02 83 ED8	INT 399
308 22 03 83 ADM ED8	INT 639
308 22 03 83 ED8	INT 399
308 24 99	INT 399
308 241 03 83 ED8	INT 399
309 106 38 22	TEC 9
309 107 38 13	TEC 9
309 107 38 23	TEC 9
309 107 38 32	TEC 9
309 109 00 25	TEC 8
309 109 01 27	TEC 8
309 109 02 27	TEC 8
309 109 03 27	TEC 8
309 109 04 27	TEC 8
309 109 05 27	TEC 8
309 109 06 27	TEC 8
309 111 811 922	TEC 9
309 111 811 923	TEC 9
309 111 811 932	TEC 9
309 111 811 933	TEC 9
313 01 12	INT 113
313 01 1902	INT 113
313 01 811 922	INT 113
313 01 811 923	INT 113
313 01 811 932	INT 113
313 01 811 933	INT 113
313 010 21 922	INT 113
313 010 21 923	INT 113
313 010 21 932	INT 113
313 010 21 933	INT 113
313 020 21 922 ADM ED8	INT 629
313 020 21 923 ADM ED8	INT 629
313 020 21 932 ADM ED8	INT 629
313 020 21 933 ADM ED8	INT 629
313 020 811 922 ADM ED8	INT 629
313 020 811 922 ED8	INT 241
313 020 811 923 ADM ED8	INT 629
313 020 811 923 ED8	INT 241
313 020 811 932 ADM ED8	INT 629
313 020 811 932 ED8	INT 241
313 020 811 933 ADM ED8	INT 629
313 020 811 933 ED8	INT 241
313 030 21 922 ADM ED1	INT 629
313 030 21 922 ADM ED5	INT 629
313 030 21 923 ADM ED1	INT 629
313 030 21 923 ADM ED5	INT 629
313 030 21 932 ADM ED1	INT 629
313 030 21 932 ADM ED5	INT 629
313 030 21 933 ADM ED1	INT 629
313 030 21 933 ADM ED5	INT 629
317 12 22	EXT 1039
317 15 22	EXT 1039
318 14 811 930	EXT 1039
318 17 811 930	EXT 1039
321 107 93	INT 385
321 109 93	INT 385
321 112 93	INT 385
321 117 93	INT 385
321 207 93	INT 385
321 209 93	INT 385
321 212 93	INT 385
321 217 93	INT 385
321 407 93	INT 389
321 409 93	INT 389
321 412 93	INT 389
321 507 93	INT 387
321 509 93	INT 387
321 512 93	INT 387
321 55 205 ED1	INT 385
321 55 207 ED1	INT 385
321 55 307 ED5	INT 385
321 55 312 ED1	INT 385
321 55 317 ED1	INT 385
321 95 327	INT 459
321 95 9528 ED1	INT 459
321 96 1036	TEC 33
321 96 327	INT 225
321 96 9528 ED1	INT 225
328 10 01	PRO 659, TEC 35
328 10 02	PRO 659, TEC 35
328 10 03	PRO 659, TEC 35
328 10 04	INT 307
328 12 01	PRO 827, 829, 875
328 12 06	PRO 827, 829, 875
328 15 41	INT 441
328 18 01	PRO 869
328 18 06	PRO 869

328 18 43 INT 216, 419
328 18 43 ED1 INT 216, 419
328 18 43 TW ED5 INT 217, 420
328 22 01 PRO 875
328 22 22 INT 471
328 22 22 ED1 INT 471
328 23 23 INT 401
328 24 61 INT 419
328 24 91 INT 419
328 25 43 INT 425, 433
328 25 43 ED INT 425, 433
328 26 23 INT 425
328 26 43 INT 433
328 26 43 ED INT 433
328 27 40 PRO 863
328 27 80 PRO 863
328 90 01 PRO 658
330 91 0801 PRO 877
330 98 51 PRO 875
330 98 56 PRO 875
330 99 51 PRO 875
330 99 56 PRO 875
331 00 00 PRO 875
331 03 01 PRO 875
331 06 01 PRO 875
331 06 05 PRO 875
331 06 06 PRO 875
331 61 811 922 PRO 876
331 61 811 923 PRO 876
331 61 811 932 PRO 876
331 61 811 933 PRO 876
331 61 812 922 PRO 876
331 61 812 923 PRO 876
331 61 812 932 PRO 876
331 61 812 933 PRO 876
331 610 42 E PRO 877
331 610 42 ED1 PRO 877
331 610 42 ED2 PRO 877
331 620 42 E PRO 877
331 620 42 ED1 PRO 877
331 620 42 ED2 PRO 877
331 630 62 E PRO 877
331 630 62 ED1 PRO 877
331 630 62 ED2 PRO 877
333 00 00 PRO 749
333 06 01 PRO 749
333 06 06 PRO 749
333 06 10 PRO 749
333 06 16 PRO 749
345 01 21 INT 441
345 01 41 INT 441
345 02 21 INT 441
345 02 41 INT 441
351 98 51 PRO 709
351 98 56 PRO 709
351 99 51 PRO 709
351 99 56 PRO 709
364 03 01 PRO 797
364 06 11 PRO 773, 797
366 00 00 CL PRO 797
366 00 00 SBL PRO 797
371 00 00 PRO 747
371 06 01 PRO 747
371 06 06 PRO 747
371 06 16 PRO 747
372 01 00 PRO 701
372 01 06 05 PRO 701
372 01 06 06 PRO 701
372 01 06 090 PRO 701
372 01 06 10 PRO 701
372 01 06 11 PRO 701
372 01 06 150 PRO 701
372 01 06 16 PRO 701
372 29 00 PRO 719
372 29 03 01 PRO 719
372 29 06 01 PRO 719
372 29 06 06 PRO 719
372 29 14 01 PRO 719
372 29 24 20 PRO 720
372 29 24 20 ED1 PRO 720
372 29 24 60 PRO 720
372 29 24 60 ED1 PRO 720
372 29 26 062 PRO 720
372 29 26 092 PRO 720
372 29 26 122 PRO 720
372 29 26 152 PRO 720
372 29 271 923 PRO 720
372 29 271 933 PRO 720
372 29 272 822 PRO 720
372 29 272 832 PRO 720
372 29 61 42 PRO 720
372 51 00 PRO 737
372 51 03 01 PRO 737
372 51 06 01 PRO 737
372 51 06 06 PRO 737
372 51 1822 PRO 738
372 51 1832 PRO 738
372 51 271 923 PRO 739
372 51 271 933 PRO 739
372 51 272 822 PRO 739
372 51 272 832 PRO 739
372 51 2822 PRO 738
372 51 2832 PRO 738
372 51 371 811 921 PRO 739
372 51 371 811 922 PRO 739
372 51 371 811 931 PRO 739
372 51 371 811 932 PRO 739
372 52 00 PRO 727
372 52 03 01 PRO 727
372 52 06 01 PRO 727
372 52 06 06 PRO 727
372 52 1822 PRO 728
372 52 1832 PRO 728
372 52 271 923 PRO 730
372 52 271 933 PRO 730
372 52 272 822 PRO 730
372 52 272 832 PRO 730
372 52 2822 PRO 728
372 52 2832 PRO 728
372 52 371 21 921 PRO 730
372 52 371 21 931 PRO 730
372 52 371 811 921 ED8 PRO 730
372 52 371 811 922 ED8 PRO 730
372 52 371 811 931 ED8 PRO 730
372 52 371 811 932 ED8 PRO 730
372 52 61 811 922 PRO 728
372 52 61 811 922 D PRO 729
372 52 61 811 923 PRO 728
372 52 61 811 932 PRO 728
372 52 61 811 932 D PRO 729
372 52 61 811 933 PRO 728
372 52 61 812 922 PRO 728
372 52 61 812 922 D PRO 729
372 52 61 812 923 PRO 728
372 52 61 812 932 PRO 728
372 52 61 812 932 D PRO 729
372 52 61 812 933 PRO 728
372 52 61 813 922 PRO 728
372 52 61 813 922 D PRO 729
372 52 61 813 923 PRO 728
372 52 61 813 932 PRO 728
372 52 61 813 932 D PRO 729
372 52 61 813 933 PRO 728
372 52 63 811 922 PRO 729
372 52 63 811 923 PRO 729
372 52 63 811 932 PRO 729
372 52 63 811 933 PRO 729
372 52 63 812 922 PRO 729
372 52 63 812 923 PRO 729
372 52 63 812 932 PRO 729
372 52 63 812 933 PRO 729
372 61 811 922 PRO 738
372 61 811 923 PRO 738
372 61 811 932 PRO 738
372 61 811 933 PRO 738
372 61 812 922 PRO 738
372 61 812 923 PRO 738
372 61 812 932 PRO 738
372 61 812 933 PRO 738
372 61 813 922 PRO 738
372 61 813 923 PRO 738
372 61 813 932 PRO 738
372 61 813 933 PRO 738
375 00 00 PRO 773
375 03 01 PRO 773
375 06 06 PRO 773
376 00 00 PRO 787
376 03 01 PRO 787
376 06 06 PRO 787
376 14 01 PRO 787
377 12 00 PRO 855
377 20 21 PRO 839, 841, 855
377 20 26 PRO 839, 841, 855
377 98 51 PRO 839, 841, 855, 863
377 98 56 PRO 839, 841, 855, 863
377 99 51 PRO 839, 841, 855, 863
377 99 56 PRO 839, 841, 855, 863
379 00 00 PRO 703
379 03 01 PRO 703
379 06 01 PRO 703
379 12 00 PRO 703
379 20 21 PRO 703
379 20 26 PRO 703
379 61 822 PRO 704
379 61 832 PRO 704
381 00 00 PRO 775
381 01 00 00 PRO 775
381 01 03 01 PRO 775
381 03 01 PRO 775
382 00 00 PRO 773
382 03 01 PRO 773
384 00 00 PRO 855
384 01 62 ED1 INT 471
384 03 01 PRO 855
384 620 22 ED1 PRO 856
384 620 22 ED2 PRO 856
384 620 42 ED1 PRO 856
384 620 42 ED2 PRO 856
385 06 01 PRO 855
385 06 06 PRO 855
385 610 22 ED1 PRO 856
385 610 22 ED2 PRO 856
385 610 42 ED1 PRO 856
385 610 42 ED2 PRO 856
388 01 22 EXT 913
388 01 32 EXT 913
388 01 42 EXT 913

INDEX
BY REFERENCE

389 01 00 00	PRO 839
389 01 03 01	PRO 839
389 01 06 01	PRO 839, 841
389 01 06 06	PRO 839, 841
389 01 620 12 E	PRO 843
389 01 620 12 ED1	PRO 843
389 01 620 12 ED2	PRO 843
389 01 620 24 E	PRO 843
389 01 620 24 ED1	PRO 843
389 01 620 24 ED2	PRO 843
389 011 243 E	INT 471
389 011 243 ED1	INT 471
389 011 483 E	INT 471
389 011 483 ED1	INT 471
389 02 00 00	PRO 841
389 02 03 01	PRO 841
389 02 05 SBL	PRO 842, 843
389 02 06 PR	PRO 842, 843
389 02 620 12 E	PRO 843
389 02 620 12 ED1	PRO 843
389 02 620 12 ED2	PRO 843
389 02 620 24 E	PRO 843
389 02 620 24 ED1	PRO 843
389 02 620 24 ED2	PRO 843
389 03 00 00	PRO 837
389 03 03 01	PRO 837
389 03 06 01	PRO 835, 837
389 03 06 06	PRO 835, 837
389 03 14 01	PRO 837
389 04 00 00	PRO 835
389 04 03 01	PRO 835
389 04 14 01	PRO 835
389 610 12 E	PRO 842
389 610 12 ED1	PRO 842
389 610 12 ED2	PRO 842
389 610 18 E	PRO 842
389 610 18 ED1	PRO 842
389 610 18 ED2	PRO 842
389 610 212 E	PRO 842
389 610 212 ED1	PRO 842
389 610 212 ED2	PRO 842
389 610 24 E	PRO 842
389 610 24 E EM1	PRO 843
389 610 24 ED1	PRO 842
389 610 24 ED1 EM1	PRO 843
389 610 24 ED2	PRO 842
389 610 24 ED2 EM1	PRO 843
389 610 26 18 ED5	PRO 842
389 610 26 24 ED5	PRO 842
389 610 26 30 ED5	PRO 842
389 610 26 36 ED5	PRO 842
389 610 26 48 ED5	PRO 842
389 610 30 E	PRO 842
389 610 30 ED1	PRO 842
389 610 30 ED2	PRO 842
389 610 36 E	PRO 842
389 610 36 ED1	PRO 842
389 610 36 ED2	PRO 842
389 610 48 E	PRO 842
389 610 48 ED1	PRO 842
389 610 48 ED2	PRO 842
389 611 923	PRO 845
389 611 933	PRO 845
389 612 923	PRO 845
389 612 933	PRO 845
389 613 06 E	PRO 842
389 613 09 E	PRO 842
389 613 12 E	PRO 842
389 613 12 E EM1	PRO 843
389 613 15 E	PRO 842
389 613 18 E	PRO 842
389 613 206 E	PRO 842
389 613 24 E	PRO 842
389 90 01	PRO 844
389 90 01 ED1	PRO 844
389 90 01 ED5	PRO 844
389 90 02	PRO 844
389 90 02 ED1	PRO 844
389 90 02 ED5	PRO 844
389 91 01	PRO 844
389 91 01 ED1	PRO 844
389 91 01 ED5	PRO 844
389 92 00 ED2	PRO 843, TEC 6
390 00 00	PRO 869
390 03 01	PRO 869
390 06 01	PRO 869
390 06 06	PRO 869
390 61 22 L	PRO 870
390 61 22 R	PRO 870
390 61 32 AL	PRO 870
390 61 32 AR	PRO 870
390 61 811 922	PRO 870
390 61 811 923	PRO 870
390 61 811 932	PRO 870
390 61 811 933	PRO 870
390 61 812 922	PRO 870
390 61 812 923	PRO 870
390 61 812 932	PRO 870
390 61 812 933	PRO 870
390 611 22 L E	PRO 871
390 611 22 L ED1	PRO 871
390 611 22 L ED2	PRO 871
390 611 22 R E	PRO 871
390 611 22 R ED1	PRO 871
390 611 22 R ED2	PRO 871
390 611 42 L E	PRO 871
390 611 42 L ED1	PRO 871
390 611 42 L ED2	PRO 871
390 611 42 R E	PRO 871
390 611 42 R ED1	PRO 871
390 611 42 R ED2	PRO 871
390 620 22 E	PRO 871
390 620 42 E	PRO 871
390 620 62 E	PRO 871
390 98 51	PRO 869
390 98 56	PRO 869
390 99 51	PRO 869
390 99 56	PRO 869
391 00 00	PRO 777
391 03 01	PRO 777
391 06 06	PRO 777
391 06 11	PRO 777, 781, 811
391 09 01	PRO 777, 781, 811
391 97 51	PRO 777, 781, 811
392 01 00 00	PRO 781
392 01 03 01	PRO 781
392 02 00 00	PRO 783
392 02 02 05 SBL	PRO 783
392 02 03 01	PRO 783
392 02 06 01	PRO 783
392 02 09 01	PRO 783
392 02 97 51	PRO 783, 785
392 03 00 00	PRO 785
392 03 02 05 SBL	PRO 785
392 03 03 01	PRO 785
392 03 06 01	PRO 785
392 04 00 00	PRO 789
392 04 03 01	PRO 789
392 04 06 01	PRO 789
392 04 06 06	PRO 789
393 00 00	PRO 779
393 03 01	PRO 779
393 06 01	PRO 779
393 06 06	PRO 779
393 14 01	PRO 779
394 00 00	PRO 815
394 03 01	PRO 815, 817, 819
394 06 01	PRO 815
394 06 06	PRO 815
396 00 00	PRO 817
396 01 00 00	PRO 819
396 06 01	PRO 817, 819
396 06 06	PRO 817, 819
396 06 16	PRO 817, 819
397 15 00	PRO 713
397 15 03 01	PRO 713
397 16 00	PRO 713
397 16 03 01	PRO 713
397 16 06 01	PRO 713
397 16 06 16	PRO 713
397 16 06 17	PRO 713
397 27 811 921	PRO 714
397 27 811 931	PRO 714
397 27 812 921	PRO 714
397 27 812 931	PRO 714
397 39 811 921	PRO 714
397 39 811 931	PRO 714
397 39 812 921	PRO 714
397 39 812 931	PRO 714
397 39 813 921	PRO 714
397 39 813 931	PRO 714
398 01 00	PRO 881
398 01 03 01	PRO 881
398 02 00	PRO 881
398 02 03 01	PRO 881
398 02 06 11	PRO 881
398 02 06 45	PRO 881
398 03 00	INT 597, PRO 881
398 03 03 01	INT 597, PRO 881
398 03 05 CL	INT 597, PRO 881
398 03 05 SBL	INT 597, PRO 881
398 03 06 11	PRO 881
398 03 06 45	PRO 881
399 01 00	PRO 827, 829
399 01 02 05 SBL HE	PRO 830
399 01 02 08 SBL	PRO 830
399 01 02 15 SBL	PRO 830
399 01 03 01	PRO 827
399 02 02 05 SBL HE	PRO 830
399 02 03 01	PRO 829
399 03 00	PRO 825
399 03 03 01	PRO 825
399 03 14 01	PRO 825
399 06 01	PRO 825, 827, 829
399 06 06	PRO 825, 827, 829
399 610 12 E	PRO 830
399 610 12 ED1	PRO 830
399 610 12 ED2	PRO 830
399 610 18 E	PRO 830
399 610 18 ED1	PRO 830
399 610 18 ED2	PRO 830
399 610 24 E	PRO 830
399 610 24 ED1	PRO 830
399 610 24 ED2	PRO 830
399 610 30 E	PRO 830
399 610 30 ED1	PRO 830
399 610 30 ED2	PRO 830

399 610 36 E	PRO 830
399 610 36 ED2	PRO 830
399 610 48 E	PRO 830
399 610 48 ED2	PRO 830
399 613 06 E	PRO 830
399 613 09 E	PRO 830
399 613 12 E	PRO 830
399 613 15 E	PRO 830
399 613 18 E	PRO 830
399 613 24 E	PRO 830
399 98 51	PRO 827, 829
399 98 56	PRO 827, 829
399 99 51	PRO 827, 829
399 99 56	PRO 827, 829
400 92 00	TEC 33
400 92 00 OFA	TEC 33
404 00 00	PRO 863
404 03 01	PRO 863
404 09 01	PRO 863
404 12 93	INT 467
404 12 93 ED1	INT 467
404 20 93	INT 467
404 20 93 ED1	INT 467
404 20 93 ED5	INT 467
404 24 100	PRO 863
404 24 60 ED1	PRO 863
405 00 00	PRO 805
405 03 01	PRO 805
405 06 01	PRO 805
405 14 01	PRO 805
405 35 30 93 ED1	INT 539
405 35 41 93 ED1	INT 539
413 03 01	FOLD-OUT
413 03 02	FOLD-OUT
413 03 03	FOLD-OUT
413 03 04	FOLD-OUT
413 03 05	FOLD-OUT
414 01 00	FOLD-OUT
414 02 00	FOLD-OUT
414 03 00	FOLD-OUT
414 04 00	FOLD-OUT
414 04 01	FOLD-OUT
414 04 04	FOLD-OUT
414 08 00	FOLD-OUT
414 10 00	FOLD-OUT
414 11 00	FOLD-OUT
414 13 839	INT 125
414 211 923	INT 127
414 211 933	INT 127
414 212 822	INT 127
414 212 832	INT 127
414 221 923	INT 129
414 221 933	INT 129
414 222 822	INT 129
414 222 832	INT 129
414 231 923	INT 127
414 231 933	INT 127
414 232 822	INT 127
414 232 832	INT 127
414 241 923	INT 307
414 241 933	INT 307
414 242 822	INT 307
414 242 832	INT 307
414 259 1923 ED8	INT 309
414 259 1933 ED8	INT 309
414 259 2923 ED8	INT 309
414 259 2933 ED8	INT 309
414 259 3923 ED8	INT 309
414 259 3933 ED8	INT 309
414 261 923	INT 307
414 261 933	INT 307
414 262 822	INT 307
414 262 832	INT 307
414 31 1902	INT 131
414 31 811 922	INT 131
414 31 811 932	INT 131
414 33 1902	INT 131
414 33 811 922	INT 131
414 33 811 932	INT 131
414 341 1902	INT 311
414 341 21 921	INT 311
414 341 21 931	INT 311
414 341 811 921	INT 311
414 341 811 922	INT 311
414 341 811 931	INT 311
414 341 811 932	INT 311
414 351 811 921 ED8	INT 317
414 351 811 922 ED8	INT 317
414 351 811 931 ED8	INT 317
414 351 811 932 ED8	INT 317
414 351 812 921 ED8	INT 317
414 351 812 922 ED8	INT 317
414 351 812 931 ED8	INT 317
414 351 812 932 ED8	INT 317
414 351 813 921 ED8	INT 317
414 351 813 922 ED8	INT 317
414 351 813 931 ED8	INT 317
414 351 813 932 ED8	INT 317
414 361 21 921	INT 313
414 361 21 931	INT 313
414 361 811 921	INT 313
414 361 811 922	INT 313
414 361 811 931	INT 313
414 361 811 932	INT 313
414 46 21 822 ADM ED1	INT 611
414 46 21 823 ADM ED1	INT 611
414 46 21 824 ADM ED1	INT 611
414 46 21 832 ADM ED1	INT 611
414 46 21 833 ADM ED1	INT 611
414 46 21 834 ADM ED1	INT 611
414 46 21 922 ADM ED1	INT 611
414 46 21 922 ED1	INT 319
414 46 21 923 ADM ED1	INT 611
414 46 21 923 ED1	INT 319
414 46 21 924 ADM ED1	INT 611
414 46 21 924 ED1	INT 319
414 46 21 932 ADM ED1	INT 611
414 46 21 932 ED1	INT 319
414 46 21 933 ADM ED1	INT 611
414 46 21 933 ED1	INT 319
414 46 21 934 ADM ED1	INT 611
414 46 21 934 ED1	INT 319
414 562 21 82 ADM ED5	INT 615
414 562 21 83 ADM ED5	INT 615
414 562 21 92 ADM ED5	INT 615
414 562 21 93 ADM ED5	INT 615
414 62 00	INT 313
414 90 01	TEC 33
414 90 02	TEC 33
414 96 12	FOLD-OUT
414 96 24	FOLD-OUT
414 96 40	FOLD-OUT
414 97 14	FOLD-OUT
414 97 28	FOLD-OUT
414 97 40	FOLD-OUT
414 99 20	FOLD-OUT
414 99 38	FOLD-OUT
414 99 50	FOLD-OUT
415 03 01	FOLD-OUT
415 03 04	FOLD-OUT
415 03 05	FOLD-OUT
415 111 923	INT 49
415 111 933	INT 49
415 112 821	INT 49
415 112 822	INT 49
415 112 831	INT 49
415 112 832	INT 49
415 121 923	INT 87
415 121 933	INT 87
415 122 822	INT 87
415 122 832	INT 87
415 151 923	EXT 893
415 151 933	EXT 893
415 221 923	INT 49
415 221 933	INT 49
415 222 821	INT 49
415 222 822	INT 49
415 222 831	INT 49
415 222 832	INT 49
415 223 923	INT 97
415 223 933	INT 97
415 224 923	INT 99
415 224 933	INT 99
415 225 923	INT 97
415 225 933	INT 97
415 311 923	INT 87
415 311 933	INT 87
415 312 822	INT 87
415 312 832	INT 87
415 32 04	FOLD-OUT
415 32 05	FOLD-OUT
415 332 822	INT 69
415 332 832	INT 69
415 35 00	INT 109
415 361 920	INT 25
415 361 930	INT 25
415 362 920	INT 25
415 362 930	INT 25
415 91 102	TEC 33
415 91 60	TEC 33
415 95 63	INT 43
415 95 79	INT 43
416 371 811 921	PRO 704
416 371 811 922	PRO 704
416 371 811 931	PRO 704
416 371 811 932	PRO 704
416 99 00	PRO 701
416 99 01	PRO 703
417 00 02	INT 139
417 00 03	INT 139
418 11 811 922	INT 29
418 11 811 923	INT 29
418 11 811 932	INT 29
418 11 811 933	INT 29
418 13 1902	INT 29
418 161 822 MDL	INT 382
418 161 832 MDL	INT 382
418 162 822 MDL	INT 382
418 162 832 MDL	INT 382
418 163 01	FOLD-OUT
418 163 02	FOLD-OUT
418 163 822 MDL	INT 382
418 163 832 MDL	INT 382
418 21 811 922	INT 29
418 21 811 923	INT 29
418 21 811 932	INT 29
418 21 811 933	INT 29

INDEX
BY REFERENCE

418 23 1902	INT 29
418 261 923 MDL	INT 380
418 261 933 MDL	INT 380
418 262 822 MDL	INT 380
418 262 832 MDL	INT 380
418 263 923 MDL	INT 382
418 263 933 MDL	INT 382
418 361 1902 MDL	INT 380
418 361 21 921 MDL	INT 381
418 361 21 931 MDL	INT 381
418 361 811 921 MDL	INT 380
418 361 811 922 MDL	INT 380
418 361 811 931 MDL	INT 380
418 361 811 932 MDL	INT 380
418 367 811 922 MDL	INT 381
418 367 811 932 MDL	INT 381
418 367 821 MDL	INT 381
418 367 831 MDL	INT 381
418 368 811 922 MDL	INT 381
418 368 811 932 MDL	INT 381
418 368 821 MDL	INT 381
418 368 831 MDL	INT 381
418 48 050	INT 379
418 48 100	INT 379
418 481 07	INT 379
418 481 09	INT 379
418 481 12	INT 379
418 481 17	INT 379
418 482 106	INT 379
418 482 109	INT 379
418 482 211	INT 379
418 482 217	INT 379
418 51 811 922 ED8	INT 233
418 51 811 922 WDL	INT 233
418 51 811 923 ED8	INT 233
418 51 811 923 WDL	INT 233
418 51 811 932 ED8	INT 233
418 51 811 932 WDL	INT 233
418 51 811 933 ED8	INT 233
418 51 811 933 WDL	INT 233
418 51 812 922 ED8	INT 233
418 51 812 922 WDL	INT 233
418 51 812 923 ED8	INT 233
418 51 812 923 WDL	INT 233
418 51 812 932 ED8	INT 233
418 51 812 932 WDL	INT 233
418 51 812 933 ED8	INT 233
418 51 812 933 WDL	INT 233
418 561 93 MDL	INT 381
420 06 01	PRO 663, 667
420 20 03 01	PRO 663
420 20 06 06	PRO 663
420 20 06 17	PRO 663
420 20 10 00	PRO 663
420 20 14 01	PRO 663
420 20 20 00	PRO 663
420 20 30 00	PRO 663
420 52 03 01	PRO 667
420 52 06 06	PRO 667
420 52 10 00	PRO 667
420 52 20 00	PRO 667
420 52 30 00	PRO 667
420 52 98 01	PRO 667
420 99 01	PRO 663, 677, 667, 669, 673, 677, 679
420 99 02	PRO 663, 677, 667, 669, 673, 677, 679
420 99 03	PRO 663, 677, 667, 669, 673, 677, 679
421 112 811 921 MDL	PRO 687
421 112 811 931 MDL	PRO 687
421 112 812 921 MDL	PRO 687
421 112 812 931 MDL	PRO 687
421 122 811 921 MDL	PRO 687
421 122 811 931 MDL	PRO 687
421 122 812 921 MDL	PRO 688
421 122 812 931 MDL	PRO 688
421 132 271 923 MDL	PRO 688
421 132 271 933 MDL	PRO 688
421 132 272 822 MDL	PRO 688
421 132 272 832 MDL	PRO 688
421 138 271 923 MDL	PRO 688
421 138 271 933 MDL	PRO 688
421 138 272 822 MDL	PRO 688
421 138 272 832 MDL	PRO 688
421 142 1902 MDL	PRO 688
421 142 21 921 MDL	PRO 689
421 142 21 931 MDL	PRO 689
421 142 811 921 MDL	PRO 688
421 142 811 922 MDL	PRO 688
421 142 811 931 MDL	PRO 688
421 142 811 932 MDL	PRO 688
421 148 1902 MDL	PRO 688
421 148 21 921 MDL	PRO 689
421 148 21 931 MDL	PRO 689
421 148 811 921 MDL	PRO 688
421 148 811 922 MDL	PRO 688
421 148 811 931 MDL	PRO 688
421 148 811 932 MDL	PRO 688
421 218 1822 MDL	PRO 685
421 218 1832 MDL	PRO 685
421 218 2822 MDL	PRO 685
421 218 2832 MDL	PRO 685
421 228 1902 D MDL	PRO 686
421 228 811 922 D MDL	PRO 686
421 228 811 932 D MDL	PRO 686
421 228 812 922 D MDL	PRO 686
421 228 812 932 D MDL	PRO 686
421 248 2822 MDL	PRO 685
421 248 2832 MDL	PRO 685
421 313 06 93 MDL	PRO 681
421 313 08 93 MDL	PRO 681
421 313 10 93 MDL	PRO 681
421 313 12 93 MDL	PRO 681
421 512 811 922 MDL	PRO 692
421 512 811 923 MDL	PRO 692
421 512 811 932 MDL	PRO 692
421 512 811 933 MDL	PRO 692
421 522 811 920 MDL	PRO 692
421 522 811 930 MDL	PRO 692
421 612 811 921 MDL	PRO 693
421 612 811 931 MDL	PRO 693
421 622 811 920 MDL	PRO 693
421 622 811 930 MDL	PRO 693
422 111 93	INT 351
422 111 93 ED1	INT 351
422 111 93 ED5	INT 351
422 112 93	INT 351
422 112 93 ED1	INT 351
422 112 93 ED5	INT 351
422 121 93	INT 351
422 121 93 ED1	INT 351
422 121 93 ED5	INT 351
422 122 93	INT 351
422 122 93 ED1	INT 351
422 122 93 ED5	INT 351
422 131 83	INT 353
422 132 83	INT 353
422 141 93	INT 353
422 141 93 ED1	INT 353
422 141 93 ED5	INT 353
422 142 93	INT 353
422 142 93 ED1	INT 353
422 142 93 ED5	INT 353
422 161 811 932	INT 355
422 161 811 932 ED1	INT 355
422 161 811 932 ED5	INT 355
422 162 811 932	INT 355
422 162 811 932 ED1	INT 355
422 162 811 932 ED5	INT 355
422 912 93 WDL	INT 581
422 99 01	INT 351
424 01 00 00	PRO 809
424 01 03 01	PRO 809
424 01 06 01	PRO 809
424 01 06 06	PRO 809
424 02 00 00	PRO 809
424 02 03 01	PRO 809
424 113 02 921 ED8	INT 279
424 113 02 922 ED8	INT 279
424 113 02 923 ED8	INT 279
424 113 02 931 ED8	INT 279
424 113 02 932 ED8	INT 279
424 113 02 933 ED8	INT 279
424 113 04 921 ED8	INT 279
424 113 04 922 ED8	INT 279
424 113 04 923 ED8	INT 279
424 113 04 931 ED8	INT 279
424 113 04 932 ED8	INT 279
424 113 04 933 ED8	INT 279
424 211 03 922	INT 155
424 211 03 923	INT 155
424 211 03 932	INT 155
424 211 03 933	INT 155
424 211 06 922	INT 155
424 211 06 923	INT 155
424 211 06 932	INT 155
424 211 06 933	INT 155
424 213 02 921	INT 159
424 213 02 922	INT 159
424 213 02 923	INT 159
424 213 02 931	INT 159
424 213 02 932	INT 159
424 213 02 933	INT 159
424 213 04 921	INT 159
424 213 04 922	INT 159
424 213 04 923	INT 159
424 213 04 931	INT 159
424 213 04 932	INT 159
424 213 04 933	INT 159
424 222 04 921	INT 157
424 222 04 922	INT 157
424 222 04 923	INT 157
424 222 04 931	INT 157
424 222 04 932	INT 157
424 222 04 933	INT 157
424 242 02 92	INT 161
424 242 02 93	INT 161
424 512 04 00	TEC 33
424 512 04 921	INT 157
424 512 04 922	INT 157
424 512 04 923	INT 157
424 512 04 931	INT 157
424 512 04 932	INT 157
424 512 04 933	INT 157
424 612 04 921 MDL	PRO 684
424 612 04 922 MDL	PRO 684
424 612 04 923 MDL	PRO 684
424 612 04 931 MDL	PRO 684
424 612 04 932 MDL	PRO 684

424 612 04 933 MDL	PRO 684
424 642 02 92 MDL	PRO 682
424 642 02 93 MDL	PRO 682
424 642 06 92 MDL	PRO 682
424 642 06 93 MDL	PRO 682
424 642 08 92 MDL	PRO 682
424 642 08 93 MDL	PRO 682
424 642 12 92 MDL	PRO 683
424 642 12 93 MDL	PRO 683
425 01 00 00	PRO 753
425 01 03 01	PRO 753
425 01 06 06	PRO 753
425 02 00 00	PRO 755
425 02 03 01	PRO 755
425 02 06 06	PRO 755
425 02 06 16	PRO 755
425 03 00 00	PRO 753, 755
425 03 03 01	PRO 753, 755
425 04 00 00	PRO 759
425 04 03 01	PRO 759
425 04 06 06	PRO 759
425 04 06 11	PRO 759
425 05 00 00	PRO 757
425 05 03 01	PRO 757
425 05 06 06	PRO 757
425 05 14 01	PRO 757
425 09 01	PRO 759
425 27 811 921	PRO 760
425 27 811 931	PRO 760
425 97 51	PRO 759
426 00 00	PRO 799
426 03 01	PRO 799
426 06 01	PRO 799
426 14 01	PRO 799
43 11 831	EXT 1078
43 11 832	EXT 1078
43 11 833	EXT 1078
43 11 834	EXT 1078
43 11 841	EXT 1078
43 11 842	EXT 1078
43 11 843	EXT 1078
43 11 844	EXT 1078
431 03 01	FOLD-OUT
431 03 02	FOLD-OUT
431 400 111 11	EXT 1079
431 400 111 211	EXT 1079
431 400 111 221	EXT 1079
431 400 111 31	EXT 1079
431 400 111 41	EXT 1079
431 400 221 11	EXT 1079
431 400 221 211	EXT 1079
431 400 221 221	EXT 1079
431 400 221 31	EXT 1079
431 400 221 41	EXT 1079
431 600 121 11	EXT 1079
431 600 121 211	EXT 1079
431 600 121 221	EXT 1079
431 600 121 31	EXT 1079
431 600 121 41	EXT 1079
431 600 321 11	EXT 1079
431 600 321 211	EXT 1079
431 600 321 221	EXT 1079
431 600 321 31	EXT 1079
431 600 321 41	EXT 1079
431 99 01	EXT 1079
431 99 02	TEC 36
471 111 811 921	INT 291
471 111 811 931	INT 291
471 151 811 921 MDL	PRO 690
471 151 811 931 MDL	PRO 690
471 221 922 ED8	INT 293
471 221 932 ED8	INT 293
471 222 922 ED8	INT 293
471 222 932 ED8	INT 293
471 321 00	INT 294
471 321 1902 ED8	INT 294
471 321 811 922 ED8	INT 294
471 321 811 932 ED8	INT 294
471 322 00	INT 294
471 322 1902 ED8	INT 294
471 322 811 922 ED8	INT 294
471 322 811 932 ED8	INT 294
472 121 811 921	INT 337
472 121 811 931	INT 337
472 122 811 921	INT 337
472 122 811 931	INT 337
472 123 811 921	INT 337
472 123 811 931	INT 337
472 221 01	INT 337
472 221 922 ED8	INT 337
472 221 932 ED8	INT 337
472 222 01	INT 337
472 222 922 ED8	INT 337
472 222 932 ED8	INT 337
472 321 00	INT 337
472 322 00	INT 337
472 331 00	INT 337
472 361 00	INT 517
472 362 00	INT 525
473 01 00	FOLD-OUT
473 03 01	FOLD-OUT
473 03 04	FOLD-OUT
473 111 811 922	INT 331
473 111 811 932	INT 331
473 111 821	INT 331
473 111 831	INT 331
473 112 811 922	INT 331
473 112 811 932	INT 331
473 131 811 922	INT 333
473 131 811 932	INT 333
473 131 812 922 ED1	INT 335
473 131 812 932 ED1	INT 335
473 131 821	INT 333
473 131 831	INT 333
473 132 811 922	INT 333
473 132 811 932	INT 333
473 151 821 MDL	PRO 690
473 151 831 MDL	PRO 690
473 152 811 922 MDL	PRO 690
473 152 811 932 MDL	PRO 690
473 211 811 922	INT 331
473 211 811 932	INT 331
473 211 821	INT 331
473 211 831	INT 331
473 212 811 922	INT 331
473 212 811 932	INT 331
473 231 811 922	INT 333
473 231 811 932	INT 333
473 231 812 922 ED1	INT 335
473 231 812 932 ED1	INT 335
473 231 821	INT 333
473 231 831	INT 333
473 232 811 922	INT 333
473 232 811 932	INT 333
473 251 821 MDL	PRO 691
473 251 831 MDL	PRO 691
473 252 811 922 MDL	PRO 691
473 252 811 932 MDL	PRO 691
JAC 241 923 MDL	INT 307
JAC 241 933 MDL	INT 307
M10 241 923	PRO 844
M10 241 933	PRO 844
M10 341 21 921	PRO 844
M10 341 21 931	PRO 844
M10 341 811 921	PRO 844
M10 341 811 922	PRO 844
M10 341 811 931	PRO 844
M10 341 811 932	PRO 844

LEGENDA

◇	KLEUR	COULEUR	COLOUR	FARBE	Colour	ColourE
A	ALU GRIJS	ALU GRIS	ALU GREY	ALU GRAU	ALU GRIS	ALU GRIGIO
ALU	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIO	ALUMINIO
ANO	GEANODISEERD ALU	ALU ANODISE	ALU ANODISED	ALU ELOXIERT	ALU ANODIZADO	ALU ANODIZZATO
B	ZWART RAL 9005	NOIR RAL 9005	BLACK RAL 9005	SCHWARZ RAL 9005	NEGRO RAL 9005	NERO RAL 9005
BBR	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE
BP	BLACK PURE	BLACK PURE	BLACK PURE	BLACK PURE	BLACK PURE	BLACK PURE
C	CHROOM	CHROME	CHROMED	CHROM	CROMO	CROMATO
FBR	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE
FG	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD
G	GRIJS BRUIN	GRIS BRUN	GREY BROWN	GRAU BRAUN	GRIS MARRON	GRIGIO BRUNO
GC	GOLD CHAMPAGNE	GOLD CHAMPAGNE	GOLD CHAMPAGNE	GOLD CHAMPAGNE	GOLD CHAMPAGNE	GOLD CHAMPAGNE
INOX	ROESTVRIJ STAAL	ACIER INOXYDABLE	STAINLESS STEEL	ROSTFREIER STAHL	ACERO INOXIDABLE	ACCIAIO INOSSIDABILE
M	VERGULD	DORE	GOLD	VERGOLDET	ORO	ORO
N	DONKERGRIJS	GRIS FONCE	DARK GREY	DUNKELGRAU	GRIS OSCURO	GRIGIO SCURO
MMAT	VERGULD MAT	LAITON DEPOLI	GOLD MAT	VERGOLDET MAT	ORO MATE	ORO OPACO
SG	ZILVERGRIJS	GRIS ARGENTÉ	SILVER GREY	SILBER GRAU	GRIS PLATEADO	GRIGIO ARGENTO
PRIM	GRONDLAAG	APPRET	PRIMER	GRUNDIERUNG	PINTURA DE FONDO	MESTICA
RAL	KLEUR RAL	COULEUR RAL	COLOUR RAL	FARBE RAL	Colour RAL	ColourE RAL
W	WIT RAL 9003	BLANC RAL 9003	WHITE RAL 9003	WEIß RAL 9003	BLANCO RAL 9003	BIANCO RAL 9003
	SCHILDEREN VEREIST	PEINTURE DE FINITION REQUISE	PAINT FINISH REQUIRED	LACKIERUNG ERFORDERLICH	ACABADO DE PINTURA NECISARIO	NECESSITA DI FINITURA
	TOESTEL KLASSE 1	APPAREIL CLASSE 1	FIXTURE CLASS 1	GERÄT KLASSE 1	APARATO CLASE 1	APPARECCHIO CLASSE 1
	TOESTEL KLASSE 2	APPAREIL CLASSE 2	FIXTURE CLASS 2	GERÄT KLASSE 2	APARATO CLASE 2	APPARECCHIO CLASSE 2
	TOESTEL KLASSE 3	APPAREIL CLASSE 3	FIXTURE CLASS 3	GERÄT KLASSE 3	APARATO CLASE 3	APPARECCHIO CLASSE 3
CE	NORM 01.96 EMC 89 / 336 / EEC	NORM 01.97. LV 73 / 23 / EEC	NORM 01.97. LV 73 / 23 / EEC	NORM 01.97. LV 73 / 23 / EEC	NORM 01.97. LV 73 / 23 / EEC	NORM 01.97. LV 73 / 23 / EEC
0,5	NETTO GEWICHT KG	POIDS NET KG	NET WEIGHT KG	NETTO GEWICHT KG	PESO NETO KG	PESO NETTO KG
IP	BESCHERMINGSINDICATIE	INDICE DE PROTECTION	PROTECTION LEVEL	SCHUTZKLASSE	CLASE DE PROTECCIÓN	CLASSE DI PROTEZIONE
IK06 IK07 IK08	MECHANISCHE IMPACT	IMPACT MÉCANIQUE	MECHANICAL IMPACT	MECHANISCHE EINWIRKUNG	IMPACTO MECÁNICO	URTO MECCANICO
	RONDE OPENING DIAMETER x MIN.INBOUWDIEPTE	DECOUPE RONDE DIAMETRE x PROFONDEUR NECESSAIRE POUR ENCASTREMENT	ROUND OPENING DIAMETER x MIN. DEPTH FOR RECESSING	RUNDE ÖFFNUNG DIAMETER x MIN. TIEFE FÜR EINBAU	ABERTURA REDONDA DIAMETRO x DISTANCIA MINIMA DE EMPOTRAMIENTO	FORO TONDO DIAMETRO x SPESSORE MINIMO RICHIESTO PER L'INCASSO
	RECHTHOEKIGE OPENING LENGTE x BREEDTE x MIN.INBOUWDIEPTE	DECOUPE RECTANGULAIRE LO.x LA.x PRO. NECESSAIRE POUR ENCASTREMENT	RECTANGULAR OPENING LENGTH x WIDTH x MINIMUM DEPTH FOR RECESSING	RECHTECKIGE ÖFFNUNG LÄNGE x BREITE x MINIMUM TIEFE EINBAU	ABERTURA RECTANGULAR LARGO x ANCHO x DISTANCIA MINIMA DE EMPOTRAMIENTO	FORO RETTANGOLARE LUNGHEZZA x LARGHEZZA x SPESSORE MINIMO RICHIESTO PER L'INCASSO
	MAX. DIKTE MONTAGEOPPERVLAK	EPAISSEUR MAX. DE LA SURFACE DE MONTAGE	MAX.THICKNESS OF THE MOUNTING SURFACE	MAXIMALE STÄRKE DER BEFESTIGUNGSFLÄCHE	ESPESOR MÁXIMO DE LA SUPERFICIE DE MONTAJE	SPESSORE MASSIMO DELLA SUPERFICIE DI MONTAGGIO
0,5	MIN. AFSTAND (M) LAMP - OBJECT	DISTANCE MIN. (M) AMPOULE - OBJET	MIN. DISTANCE (M) LAMP - OBJECT	MIN. DISTANZ (M) LAMPE - OBJEKT	DISTANCIA MINIMA (M) LÁMPARA - OBJETO	DISTANZA MIN. (M) LAMPADA - OGGETTO
	BEVESTIGING VLOER - WAND - PLAFOND OPBOUW	MONTAGE SOL - MUR - PLAFOND APPLIQUE	FIXATION FLOOR - WALL - CEILING SURFACE MOUNTED	MONTAGE BODEN - WAND - DECKE AUFGEBAUT	MONTAJE SUELO - PARED - TECHO MONTADO AL SUPERFICIE	MONTAGGIO PAVIMENTO-PARETE - SOFFITTO MONTATO A SUPERFICIE
	BEVESTIGING VLOER - WAND - PLAFOND INBOUW	MONTAGE SOL - MUR - PLAFOND ENCASTRE	FIXATION FLOOR - WALL - CEILING RECESSED	MONTAGE BODEN - WAND - DECKE EINGEBAUT	MONTAJE SUELO - PARED-TECHO EMPOTRADO	MONTAGGIO PAVIMENTO-PARETE - SOFFITTO-INCASSO
	BEVESTIGING PLAFOND GEPENDELD	MONTAGE PLAFOND SUSPENDU	FIXATION CEILING SUSPENDED	MONTAGE DECKE GEPENDELT	MONTAJE TECHO SUSPENDIDO	MONTAGGIO SOFFITTO SOSPESO
	STAND ALONE	STAND ALONE	STAND ALONE	STAND ALONE	STAND ALONE	STAND ALONE
	GESCHIKT VOOR BINNEN- EN BUITENGEBRUIK	CONVIENT A USAGE INTERIEUR ET EXTERIEUR	SUITABLE FOR INDOOR AND OUTDOOR USE	EIGNET SICH FUR INNEN- UND AUßENBEREICH	APTO PARA USO INTERIOR Y EXTERIOR	PER UTILIZZO SIA IN IN INTERNI CHE DA ESTERNI
S1	VEREN VOOR HOLLE WAND	RESSORTS PRECONISES POUR FAUX-PLAFONDS	SPRINGS FOR HOLLOW SURFACES	FEDERN FÜR HOHL RAUMDECKE	MUELLES PARA UTILIZAR EN FALSOS TECHOS	SISTEMA DI FISSAGGIO PER CONTRO-SOFFITTI IN LASTRE
S2	VEREN VOOR VOLLE WAND	RESSORTS PRECONISES POUR PLAFONDS STANDARDS	SPRINGS FOR SOLID SURFACES	FEDERN FÜR VOLL MATERIAL	MUELLES PARA UTILIZAR EN HORMIGON	SISTEMA DI FISSAGGIO PER VANI CHIUSI REALIZZATI
λ	LAMBDA = 0,9	LAMBDA = 0,9	LAMBDA = 0,9	LAMBDA = 0,9	LAMBDA = 0,9	LAMBDA = 0,9
	GESCHIKT VOOR TOEPASSING IN BADKAMERS (**)	APPLICABLE POUR SALLES DE BAINS (**)	SUITABLE FOR USE IN BATHROOM (**)	GEEIGNET FÜR INSTALLATION IM BADEZIMMER (**)	ILUMINACIÓN APTO PARA USO EN BAÑOS (**)	ILLUMINAZIONE ADATTA PER L'AMBIENTE BAGNO (**)
SOFT DIM	PAG TEC 13	PAG TEC 13	PAG TEC 13	PAG TEC 13	PAG TEC 13	PAG TEC 13
DALI IN DALI D	PAG TEC 4	PAG TEC 4	PAG TEC 4	PAG TEC 4	PAG TEC 4	PAG TEC 4
SMART IN	PAG TEC 7	PAG TEC 7	PAG TEC 7	PAG TEC 7	PAG TEC 7	PAG TEC 7
	BEWEGINGS DETECTIE	DÉTECTION DE PRÉSENCE	PRESENCE DETECTION	PRÄSENZMELDER	DETECTOR DE PRESENCIA	RILEVATORE DI PRESENZA
2700 5700 K	TUNABLE WHITE	TUNABLE WHITE	TUNABLE WHITE	TUNABLE WHITE	TUNABLE WHITE	TUNABLE WHITE
SBL	GEZANDSTRAALD	SABLE	SANDBLASTED	GESANDSTRAHLTES	SATINADO	SATINATO
ESG	VEILIGHEIDSGLAS	VERRE DE SECURITE	SAFETY GLASS	EINSCHEIBEN SICHERHEITSGLAS	CRISTAL DE SEGURIDAD	VETRO DI SICUREZZA
95	AFMETINGEN IN MM	DIMENSIONS EN MM	DIMENSIONS IN MM	ABMESSUNGEN IN MM	DIMENSIONES EN MM	DIMENSIONI IN MM
TOL.DIN	TOLERANTIE VOLGENS DIN-NORMEN	TOLERANCE CONFORME AUX NORMES DIN	TOLERANCE ACCORDING TO DIN-SPECIFICATIONS	TOLERANZ NACH DIN-NORMEN	TOLERANCIA SEGUN LAS NORMAS DIN	TOLLERANZE A NORME DIN
DIN EN12020-2	TOLERANTIES EXTRUSIE	TOLERANCES EXTRUSION	TOLERANCES EXTRUSION	TOLERANZEN EXTRUSION	TOLERANCIA EXTRUSION	TOLLERANZA ESTRUSIONE
DIN 17.611	TOLERANTIES ANODISATIE	TOLERANCES ANODISATION	TOLERANCES ANODISATION	TOLERANZEN ELOXIERUNG	TOLERANCIA ANODIZADO	TOLLERANZA ANODIZZATO
DIN 55.928	TOLERANTIES LAKWERK	TOLERANCES LAQUAGE	TOLERANCES COATING	TOLERANZEN LACKIERUNG	TOLERANCIA LACA	TOLLERANZA LACCA

PRODUCT DESIGN AWARD INDUSTRIE FORUM HANNOVER MESSE

PRODUCT DESIGN PLUS AWARD FRANKFURT

LIGHTS OF THE FUTURE AWARD

BEST PRODUCT AWARD DESIGN BRUSSELS

DESIGNPREIS NOMINEE

RED DOT DESIGN AWARD

INTERIOR INNOVATION AWARD

GOOD DESIGN AWARD

GREEN GOOD DESIGN AWARD

GERMAN DESIGN AWARD

DESIGN X50 AWARD

(*) CEBEC IS THE BELGIAN CERTIFICATION BODY IN THE FIELD OF ELECTRICAL EQUIPMENT.
IT IS PARTICIPATING IN THE CB SCHEME SINCE IT IS ACCREDITED AS A CERTIFICATION BODY FOR THE CERTIFICATION OF PRODUCTS ACCORDING TO EN 45011 AND THE CERTIFICATION OF QUALITY SYSTEMS ACCORDING TO THE STANDARD EN 45012.

(**) CHECK COMPLIANCE WITH LOCAL REGULATIONS.

PRODUCTS MANUFACTURED ACCORDING TO IEC/EN 60598-1 AND THE APPLICABLE SECTIONS OF IEC/EN 60598-2

A FAMILY BUSINESS

Delta Light®'s success is built on the determination, passion and talent of our global team.
We hereby **thank** all our colleagues and partners for their invaluable work.

The lighting industry is evolving and growing at very high speed.
As a family run business we have a personal stake in keeping our clients happy.
As such we are committed in making a difference through original designs,
outstanding service levels, eye for detail and personal contact,
striving to be the best in all we do.

Our product development process is based on a combination of creativity and technological innovation. It's our mission to present the world a portfolio of lighting solutions that satisfy people's desires and needs, creating a perfect symbiosis between architecture, function and atmosphere.

WORLD WIDE

For additional product information, technical downloads, project inspiration, contact details and much more… please go to **www.deltalight.com**

Whether you access the site via your desktop computer or mobile device, an inspiring platform opens up with up-to-date content, exciting images, extensive product information, upgraded user experience… all in a fresh look & feel.

The **product search engine** will quickly guide you to the right product page, where you can download 3D files, Revit files, product data sheets, manual, IES files and drawings.

The **My Delta Light Toolbox** helps you to quickly collect, save, download and share images and product information. Start creating your personal shortlists and share them with your partner, client, architect, electrical installer or other people involved in your project. You are free to use this feature without login, or you can register to save and edit multiple pinlists.

If you are looking for a contact person in your region or country please go to **www.deltalight.com/contact**

Enjoy your visit.

HQ

Headquarters
Delta Light® nv
Muizelstraat 2
B-8560 Wevelgem (Moorsele)
Belgium
T +32 (0)56 435 735
F +32 (0)56 435 736
info@deltalight.com
www.deltalight.com

OFFICES

Asia
Delta Light Asia
asia@deltalight.com
www.deltalight.asia

China Mainland
T+86 138 1070 8782

South East Asia
T +65 9832 3753

North East Asia
T +852 9293 0096

Belgium / Luxembourg
Delta Light® nv
T +32 (0)56 435 735
F +32 (0)56 435 736
belux@deltalight.com
www.deltalight.be

Canada
Delta Light Canada Inc.
T +1 905 813 6130
F +1 289 805 7388
canada@deltalight.com
www.deltalight.ca

Czech Republic
Delta Light Czech s.r.o.
T(1) +420 241 740 775
T(2) +420 241 740 776
czech@deltalight.com
www.deltalight.cz

France
Delta Light SAS
T +33 (0)9 70 73 52 42
T +33 (0)9 70 73 52 43
france@deltalight.com
www.deltalight.fr

Germany / Austria
Delta Line + Light GmbH
T +49 (0)2451 4090-0
F +49 (0)2451 4090-200
germany@deltalight.com
www.deltalight.de

India
Delta Light India
T +91 98 10 228 494
india@deltalight.com
www.deltalight.com

Italy
Delta Light Italia S.r.l.
T(1) +39 0 571 82226
T(2) +39 0 571 93541
F +39 0 571 83594
italy@deltalight.com
www.deltalight.it

Latin America
Delta Light Latin America
M +32 492 724 070
M +52 1 55 4082 1342
latin@deltalight.com
www.deltalight.com

Colombia
T +57 1 749 5307
M +57 321 202 5501
M +57 312 301 3823
Colombia@deltalight.com

Mexico
Mexico @deltalight.com

Mexico City
M +52 1 55 4082 1342

Monterrey
M +52 1 81 3081 4196

Middle East & North Africa
Delta Light Mena
T +961 1 491 175
mena@deltalight.com
www.deltalight-mena.com

Dubai
Delta Light EMEA
T +971 52 530 35 90

Poland
Delta Light Poland
T +48 698 33 00 03
poland@deltalight.com
www.deltalight.pl

Russia, Eastern Europe,
Middle Asia
Delta Light REEMA
reema@deltalight.com
www.deltalight.ru

Moscow
T +7 926 167 76 98

Saint-Petersburg
T +7 921 79 183 88

Slovakia
Delta Light Slovakia s.r.o.
T +421 2 6353 0180
F +421 2 6353 0181
slovakia@deltalight.com
www.deltalight.sk

Spain
Iluminación Delta Light España S.A.
T +34 (0)93 586 19 00
F +34 (0)93 697 95 00
spain@deltalight.com
www.deltalight.es

Switzerland
Delta Light AG
T +41 (0)61 485 99 10
F +41 (0)61 485 99 11
switzerland@deltalight.com
www.deltalight.ch

The Netherlands
Delta Light Nederland B.V.
T +31 (0)88 80 40 600
F +31 (0)88 80 40 699
netherlands@deltalight.com
www.deltalight.nl

United Kingdom
Delta Light UK LTD
T +44 (0)20 7960 5030
uk@deltalight.com
www.deltalight.co.uk

USA
Delta Light USA, LLC.
T +1 (954) 677 9800
F +1 (954) 677 1007
usa@deltalight.us
www.deltalight.us

New York
T +1 (646) 973-3284
nyc@deltalight.us

Los Angeles
T +1 (213) 289-3048
la@deltalight.us

deltalight.com/contact

Manufacturer Delta Light® nv

Product Design - Research - Development: Delta Light® Team & Nice 2C
Coordination - Concept: Delta Light® Team & Nice 2C
Graphic Design - Realisation: Delta Light® Team & Nice 2C

Finally, to everyone who contributed in some way
to the realisation of this Anniversary Edition / The Lighting Bible®...
Thanks.

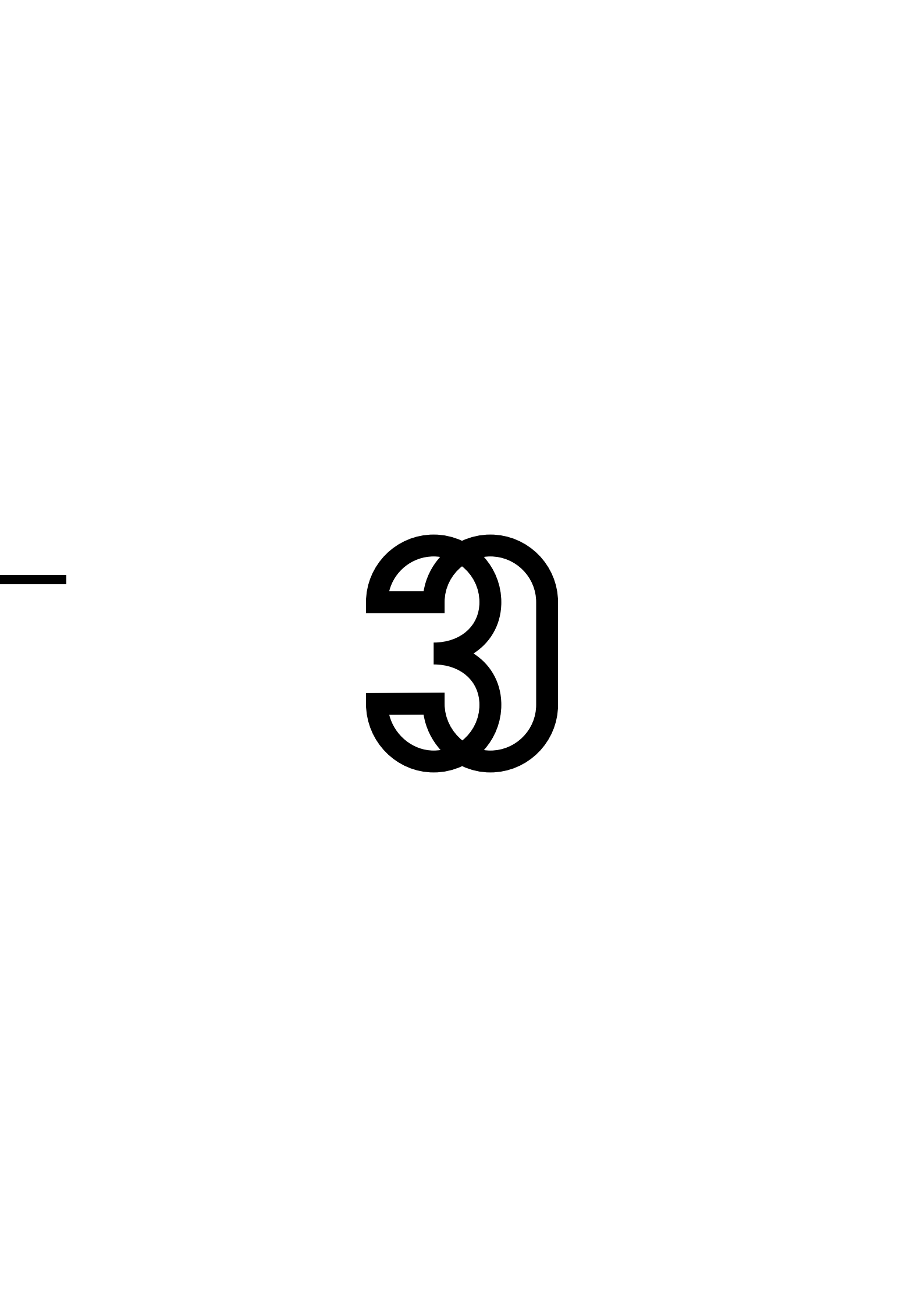
Copyright © Delta Light® nv
DOC GE / 419 - APRIL 2019
Made in Belgium

For the latest edition of the Lighting Bible®, please visit
www.deltalight.com

All information in this catalogue is provided for information purposes only and Delta Light® NV makes no representations about the accuracy or completeness of the information in this catalogue. Delta Light® NV may, in its sole discretion, revise the information and technical data contained herein at any time without notice. The catalogue does not contain any guarantee on the Delta Light® NV products nor any warranty of merchantability or fitness for a particular purpose or use
All Delta Light® products are supplied without lamps and any lamp data is given as a mere example.

The general terms & conditions of Delta Light® NV shall be applicable on each sale of a Delta Light® product.
Any trademarks, texts, images, graphics, designs and other information in this catalogue are the sole property and subject to the intellectual property rights of Delta Light® NV and may not be copied, modified or used for any purpose without Delta Light®'s prior written consent.

FSC
www.fsc.org
MIX
Paper from responsible sources
FSC® C014767



PURE LIGHTIN

NG PLEASURE

DELTALIGHT®