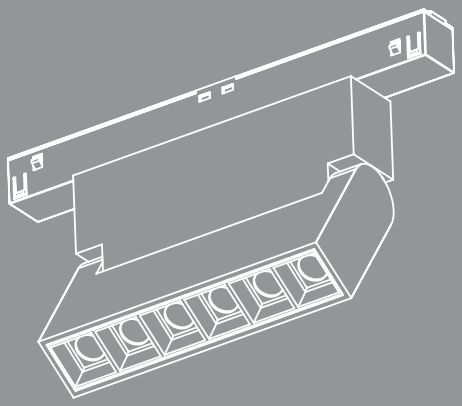
Milux

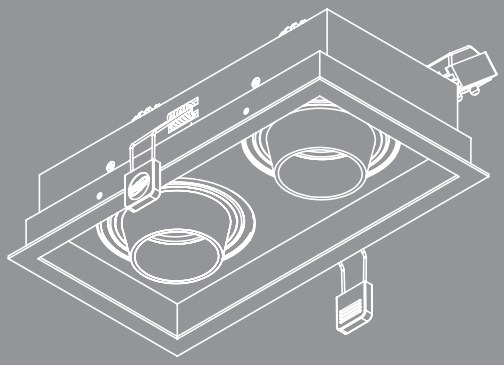
LED COLLECTION

DESIGN | PERFORMANCE | RELIABILITY

The Company

Zodiac Lighting Limited was incorporated in Hong Kong on 1st October 1988. With combined over a century of experience in lighting industry, the founders came together and led the company to its success at present days.





The Mission

Zodiac is to provide unparalleled services to our business partners and customers by offering expert lighting consultancy and quality lighting products. We will be the company of choice by providing products and services beyond expectations and building the highest level of trust with our customers.

Milux

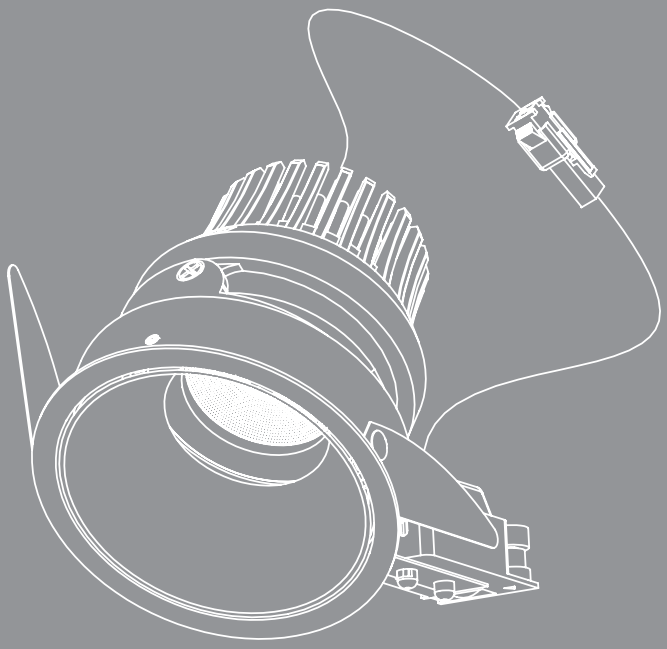
Reliable, functional design, technical performance, versatility, durable, maintenance convenience; they are the product development obsessions of MILUX. With more than 30 years in producing lighting products, our production team has assimilated their experience and innovation technology to lead the market in aesthetics as well as performance at internationally recognised standards.

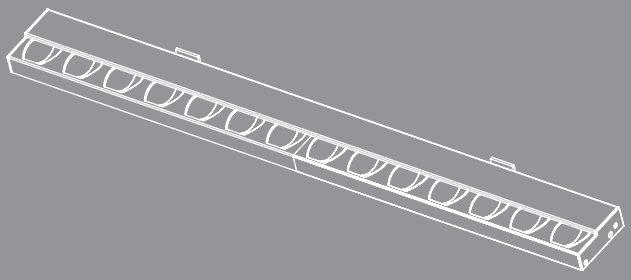
In order to guarantee the highest quality level from raw material to final stage inspection, our quality control system plays an important role in our production process. In addition to the propriety product from our collection, the production team also has the capability to customise and develop client's original design to a certified product. MILUX is an obvious solution to cater for your wide range of applications with a competitive price range in the market.

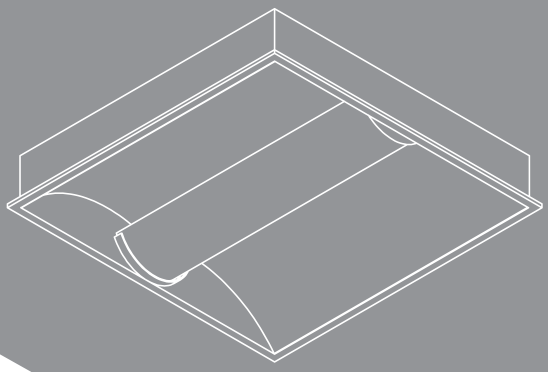
LED Development

Zodiac has been focusing in this area in recent years to developed a series of LED fitting to cope with the rapidly evolving LED applications. We believe that LED technology is the future of the lighting industry and high quality lighting assignments on LED products, from effect and signal application to general usage of light, will be essential.

www.zodiaclighting.com

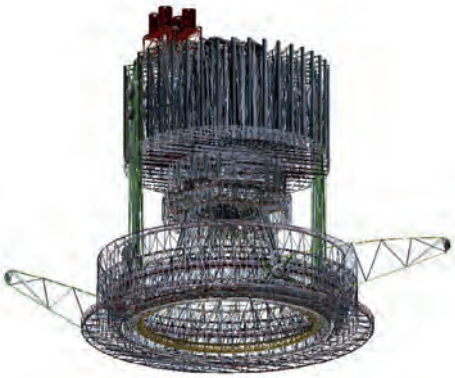






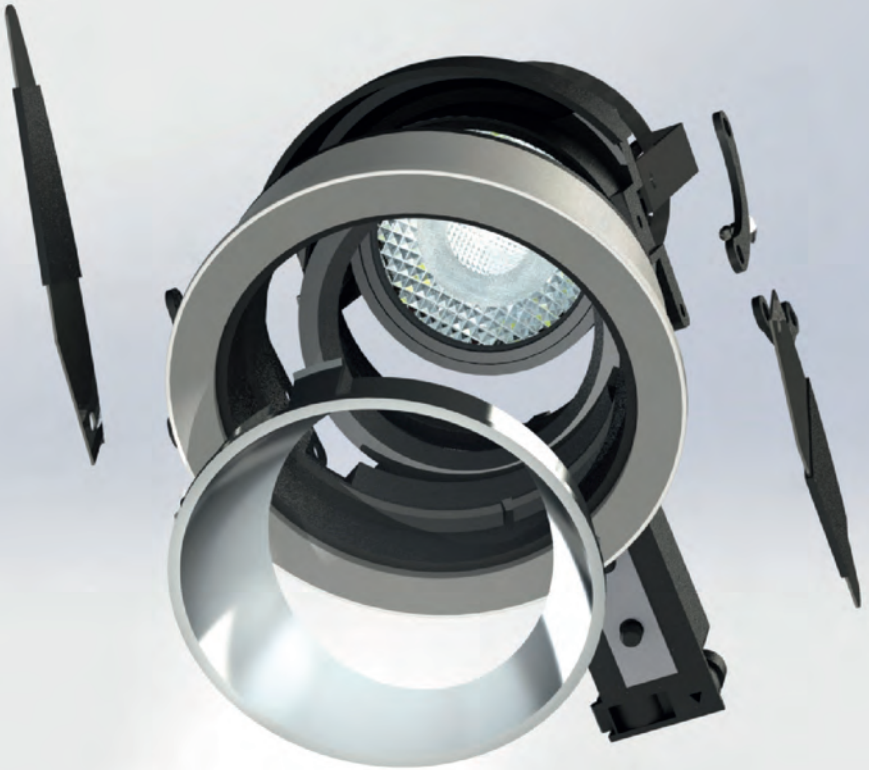
Zodiac
Zodiac
Zodiac
lighting philosophy
lighting philosophy

Drawing & Rendering



OEM & ODM Services

Milux employs a dedicated OEM and ODM team of experienced engineers and designers to create luminaires to your specification. Our expertise ensures your designs meet with industry standards and maintain high levels of quality and finish. We oversee every step of the process from design, manufacturing to after sales customer service and offers the safest, most reliable and cost effective LED solution.



Concept Design

Research & Development

Calculation

Production

LED Lifetime

One of the benefits of the LED is its long lifetime. New international standards on how lifetime should be declared on LED luminaires are IEC 62717 (LED-modules for general lighting – Performance requirements) and IEC 62722-2-1 (Particular requirements for LED luminaires).

L-value

L70 is a lifetime measurement criterion to evaluate the useful lifetime of an LED luminaire in terms of the expected number of operating hours (minimum 6,000 h) until the light output has diminished to 70% of initial levels. or when the lumen output is 70% of its initial output.
As LEDs do not fail and "burn out" like other light sources; instead, they gradually decrease over time until they are no longer producing useful light. It is generally established that the human eye is only sensitive to lumen depreciation of 30% or more.

B-value

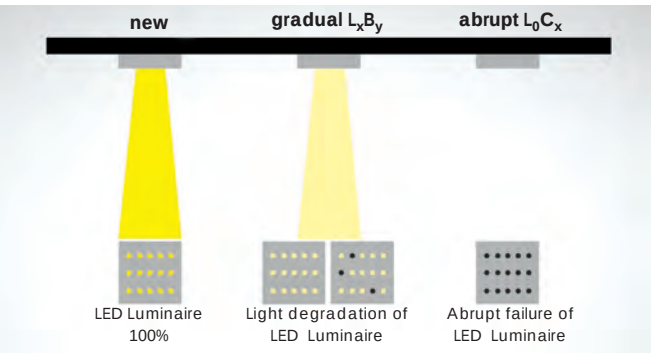
B-Value describes the failure fraction. It expresses the variation/ uncertainty of the expected lumen level. The B-value is normally B50 and indicates that the declared L-value will be achieved by 50 % of the luminaires. It can be seen as an average value. If the B-value is B10 it means that 90 % of the luminaires will meet the declared L-value. A B10 value is therefore better than B50 but it may not be available for all products.

C-value

The C-value describes the expected percentage of catastrophic fails during the life time for the LED-module. A catastrophic failure is when the LED-module does not produce any light. Failure of a single or several LEDs in a cluster is not included. These kinds of failures are included in the B-value. The C-value can e.g. be C10 or lower. C10 which means that after the given time, 10 % of the LED-modules may have failed.

F-value

The F value is a sum of both gradual (B-value) and total failures (C-value) (F = B + C).



For example: B50 (for L70) and F10
lumen maintenance lifetime when lumen output of 50% of the LED lighting drops below 70% of the initial lumen output, and failure time when 10% of the LED lighting had conventional lights out failure.

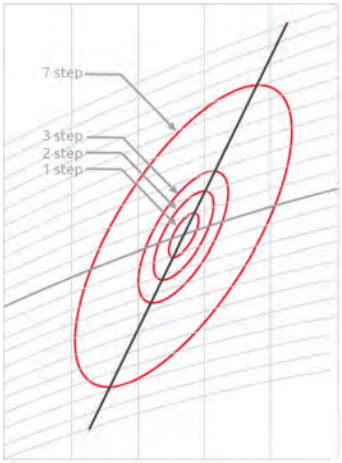
Colour Consistency

Standard Deviation Colour Matching (SDCM)

SDCM has the same meaning as a "MacAdam ellipse".

The MacAdam ellipse is a system of colour measurement. It measures how much colour variation is possible around these axes, before the human eye detects a colour change. A series of ellipses can then be drawn around any target colour, and the closer to the target lamp, the less colour deviation will be experienced when these lamps are placed side by side in an installation.

The distance from the target point in each ellipse is measured in SDCM. An SDCM of 1 step means that there is no colour difference between LED chips, 2-3 SDCM means that there is hardly visible colour difference while 4 or more SDCM is readily noticeable. The lower the number of SDCM, the smaller the colour shift.



The requirements for most indoor environments are usually around MacAdam 2-3 SDCM. For most exterior applications, a rating of MacAdam 5 SDCM is perfectly acceptable.

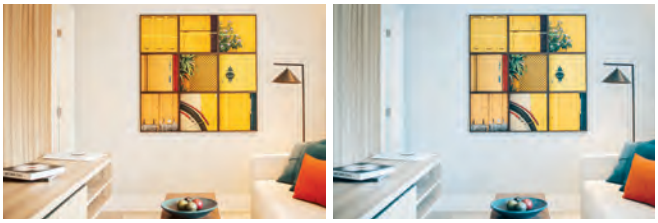
Colour Appearance

Correlated Colour Temperature (CCT)

Correlated Colour Temperature (CCT) is the relative colour appearance of a white light source. It's measured in the Kelvin (K) unit and is the most commonly found between 2200K degrees and 6500K degrees.

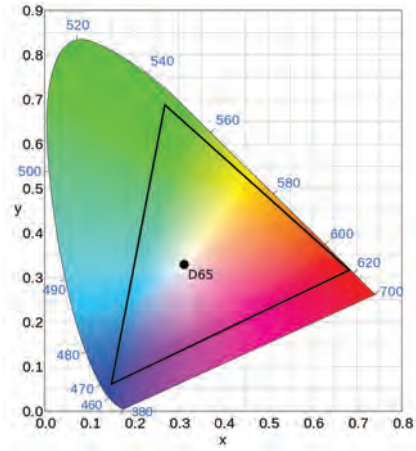
By adjusting the CCT oflight source can completely change the look and mood of a space. Cooler colour temperatures (>4000K) offer a bluer white light, helping to create brighter, more energetic spaces; Warmer colour temperatures (2200K – 3000K) impart a yellowish white, creating a warmer and relax ambience.

Warm **Cool**



Colour Gamut Index (GAI)

Colour Gamut Index (Rg) refer to the average level of saturation relative to familiar illuminants. Normally, the GAI index in between 60-140, An Rg score that is around 100that means the light source can produce colours with a similar level of saturation as the sun at daylight. The higher scores represent higher levels of saturation. When the score is above 100, the colour will be more intense than it's natural colour in the sunlight.



High GAI

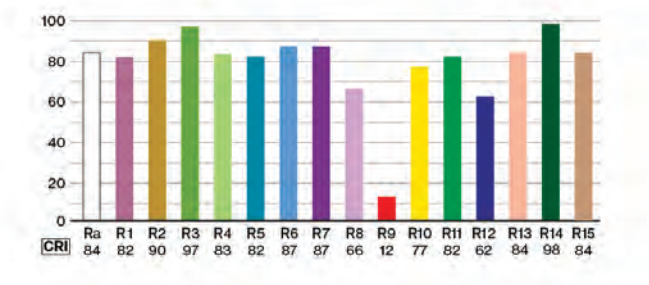
Low GAI

Colour Rendering Index (CRI)

Colour rendering index (Ra) refers to the average colour rendition of particular light source (R1 – R8), with 100 being the highest. However, for particular colour spectrum, it may perform relatively low, especially in R9 for red colour and R15 for human skin representation. Therefore, in a true high CRI light source, the average performance of every colour spectrum is important to present the lighting object, especially R9 and R15, are the most commonly use to indicate colour quality in general lighting applications.

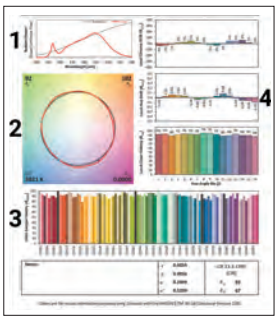
High CRI

Low CRI



TM-30

TM-30-15 is a new standard that tackles LED module having a good score at Ra while having a poor colour spectrum overall. TM-30-15 comes with the Colour Fiderlity Index with the same quality scale up to 100 but with greatly increased benchmark precision due to the increase from 8 test colours to 99.



The TM-30 method generates two major numeric indices – Rf for colour fidelity (0-100 scale) and Rg for gamut (0 to greater than 100).

Milux x Xicato

Milux lighting collection actively employs Xicato LED modules in the design for its advance specification.

The luminaries design optimises the Xicato LED modules performances by providing an efficient heat management system and superior glare control through the development of our in-house research team.

Why Xicato LED Module ?

Xicato is a leading provider of LED modules for retail, hospitality and special lighting environment and prides itself in delivering precision colour and high luminous efficacy. The advance performance of Xicato LED modules enables the space to present a realistic lighting render whilst offering a consistent energy consumption over time.

The Advantages of Xicato LED Module:

- **Colour Consistency, commits every module lies within a 1 x 2 MacAdam ellipse**
- **Within 1×2 MacAdam ellipses initially and 3 MacAdam ellipses after 50,000 hours**
- **Lumen Warranty, better than 70% (L70, B0, F0) of 50,000 hours at maximum operating drive current**

XOB

XOB provides the best colour rendering, unmatched colour uniformity and the greatest reliability of any LED array on the market. It is the easiest to design in, presents market-leading performance and narrow beam angles.

- *The best colour matching–within 1 x 2 MacAdam ellipses*
- *CCT range from 2700K to 4000K*
- *Light output from 345lm — 8300lm*
- *LES packages range from 4mm to 32.8mm*

XCA

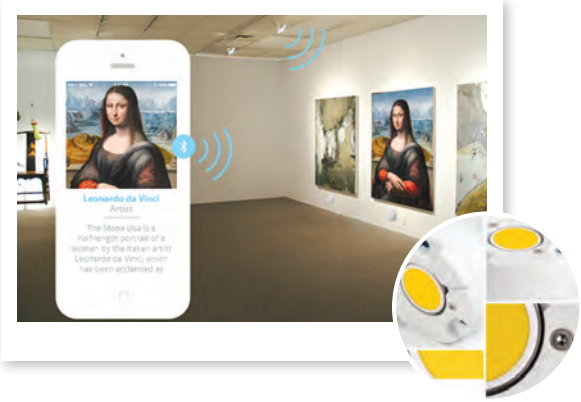
Available in multiple LES, CRI, CCT, and lumen output options, XCA provides a flexible option for luminaire designers and delivers all the colour, consistency and reliability benefits of Xicato's lighting portfolio.

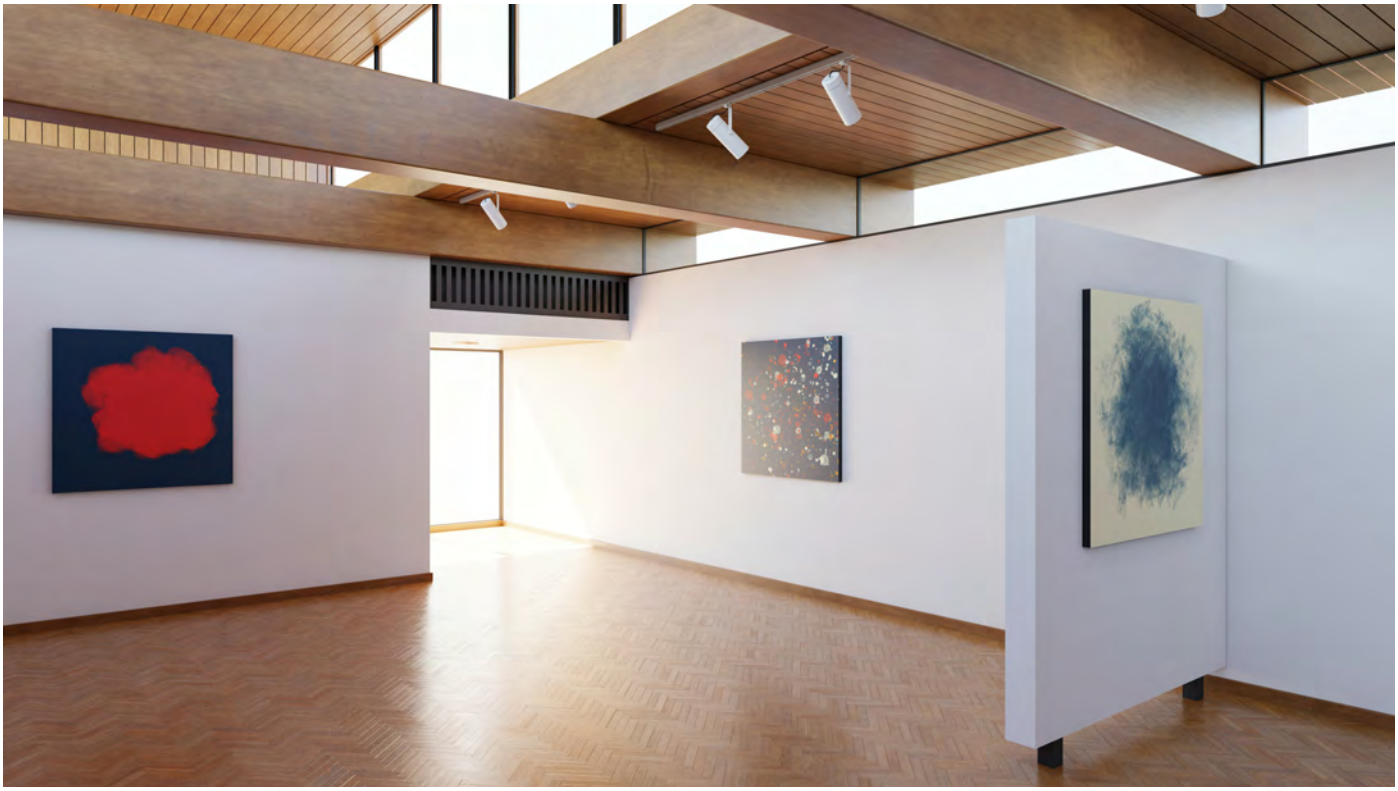
- *Standard Series, Artist Series®, Beauty Series® and Vibrant Series®*
- *CCT range from 2700K to 4000K*
- *Light output from 700lm to 5000lm*
- *LES packages range from 9mm to 19mm*

XIM

Fully integrated, intelligent light module. XIM integrates the light source with the driver, Bluetooth beacons, and a wireless control system in a single unit.

- *DALI, 1-10V and new Bluetooth wireless options*
- *Integrated 48Vdc driver electronics*
- *Artist Series®, Beauty Series® and Vibrant Series®*
- *CCT range from 2700K to 4000K*
- *Light output from 700lm to 3000lm*
- *9mm and 19mm LES options*

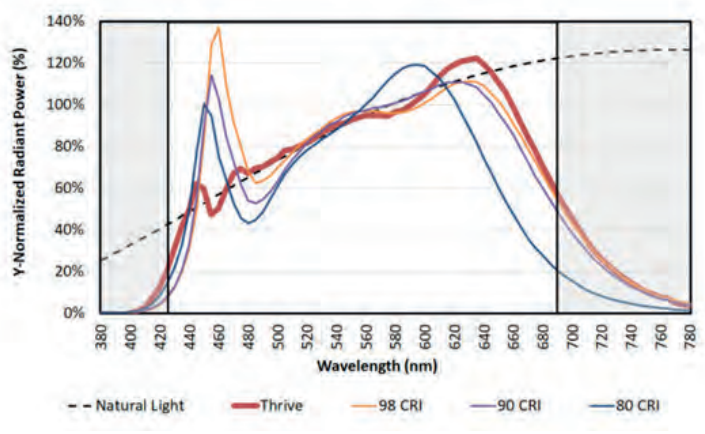




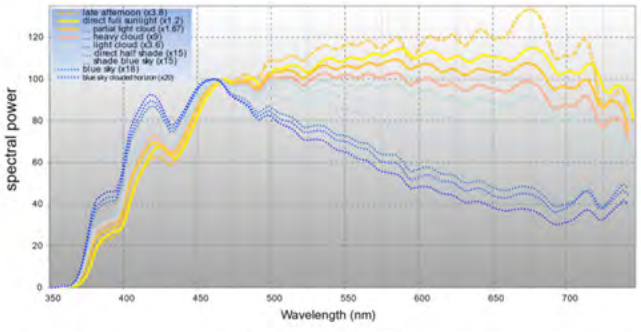
Full Spectrum

Full Spectrum LED

Full spectrum LED lighting is designed to replicate natural daylight and has numerous benefits. It can improve human health, enhance color perception, and promote plant growth. Full spectrum lights are often used to supplement natural daylight, helping you feel better, see better, and grow better.



The spectrum of full spectrum LED lamps simulates sunlight and can be adjusted to match the light intensity and color temperature of different times of the day and seasons. This allows them to cater to the growth patterns of organisms.



The changing spectral power distribution of sunlight at various times of day and weather conditions. (Image credit: Txbangert under Creative Commons 4.0 license.)

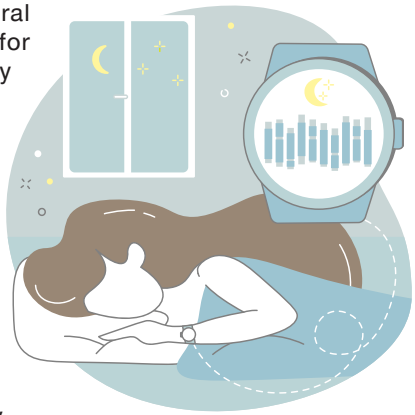
How does full spectrum LED lighting affect sleep?

Full spectrum LED lighting can have a significant impact on sleep quality. Light plays a central role in regulating the body's internal clock, known as the circadian rhythm, which signals when to be alert and when to rest. Exposure to natural light helps keep the circadian rhythm synchronized with sunrise and sunset, promoting wakefulness during the day and sleep at night. However, artificial light sources, including full spectrum LED lights, can disrupt this natural rhythm.

The production of melatonin, an essential sleep-promoting hormone, is closely tied to light exposure. In response to darkness, the pineal gland in the brain initiates melatonin production, which promotes drowsiness and facilitates sleep. Conversely, exposure to light, especially blue light emitted by LEDs, can suppress melatonin secretion and interfere with sleep. This can negatively affect your ability to fall asleep, remain asleep, and sleep for an extended period of time.

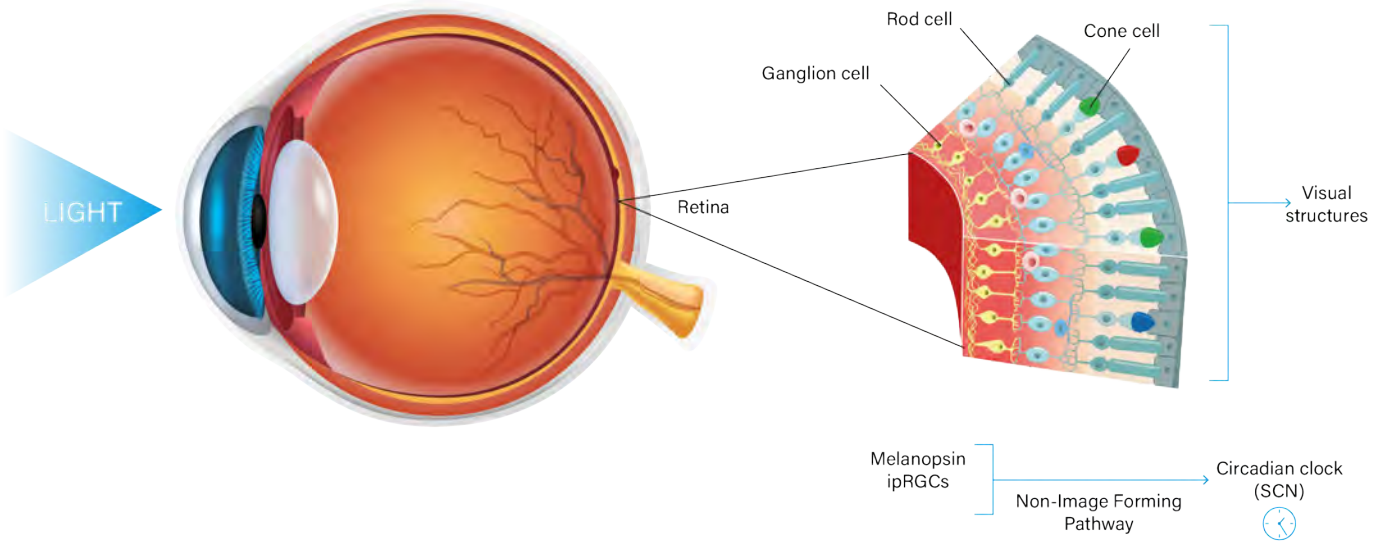
On the other hand, full spectrum light therapy has been found to have positive effects on sleep. Researchers have observed that full spectrum light therapy improves morning alertness, decreases the need for daytime sleep, increases sleep time during the night, and enhances overall sleep duration. These benefits contribute to a longer and deeper night's rest.

In summary, while exposure to natural light is beneficial for maintaining a healthy sleep-wake cycle, excessive or poorly timed artificial light exposure can disrupt circadian rhythms and melatonin production. However, full spectrum light therapy has shown promising results in improving sleep quality.



Non-Image Forming Brain Pathways

Blue light penetrates our eyes and signals a specific set of photoreceptors present in the retinal epithelium, called ipRGCs (intrinsically photosensitive Retinal Ganglion Cells). They are one of three types of photoreceptors in the retina, along with rods and cones. See below figure. Rods and cones are the main image forming receptors.

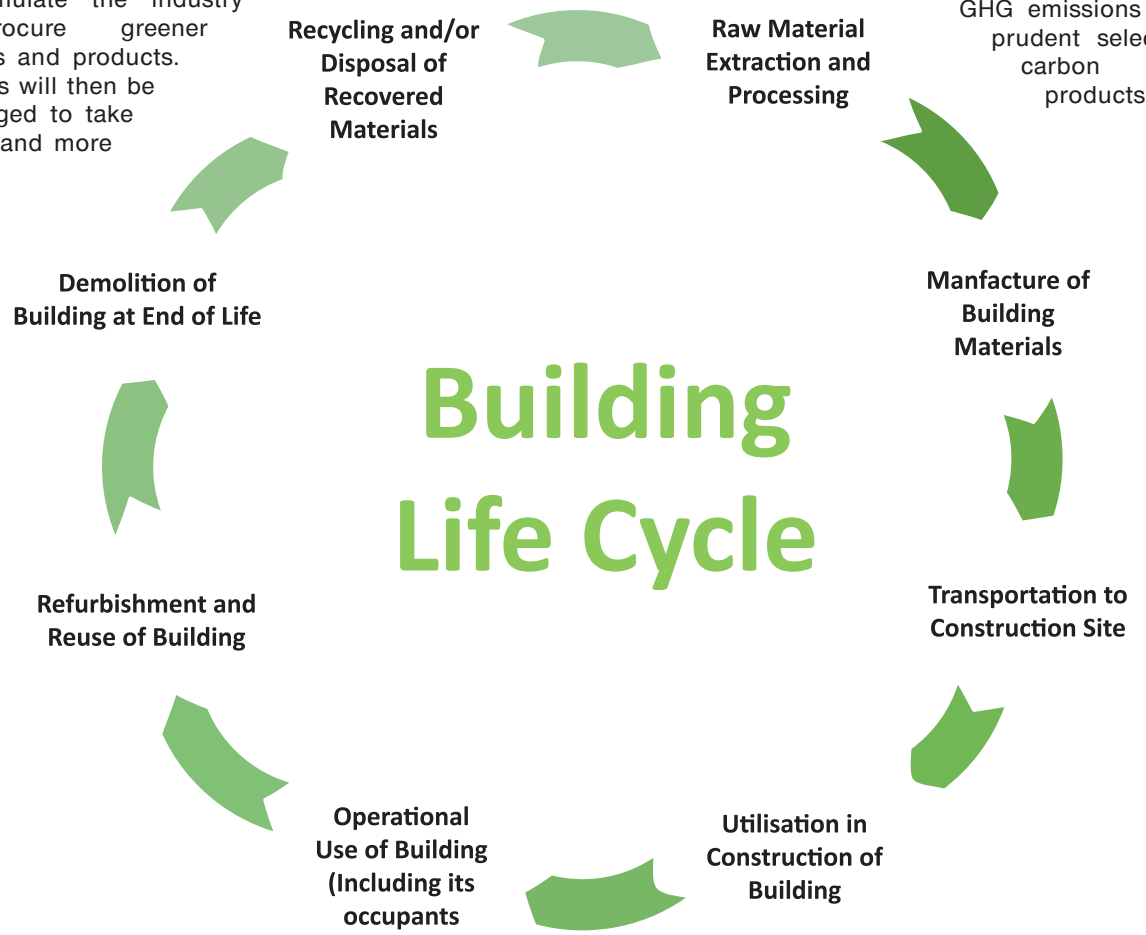


CIC Green

The Construction Industry Council (CIC) and the Hong Kong Green Building Council (HKGBC) are the authoritative organisations leading the construction and green building industries in Hong Kong. With their strong backings, CIC Green Product Certification will be developed as the primary certification scheme serving the local building and construction industry. Certification schemes assessing sustainable building and construction materials / products are not uncommon but they generally lack clear indications to differentiate the eco standards and hence do not help in the promotion and development of sustainable materials and products. Certification schemes also often focus relatively narrowly on certain aspects. CIC Green Product Certification is a comprehensive approach which evaluates multiple aspects such as carbon footprint, greenhouse gases emission, human toxicity, resource consumption, ecosystem impact etc. It provides a transparent platform whereby all stakeholders are informed on the sustainable criteria. The platform will stimulate the industry to procure greener materials and products. Suppliers will then be encouraged to take greener and more sustainable steps in their manufacturing processes. By creating a healthy competition, the industry will benefit and result in a far more greener built environment.

About the Certification

Building and construction materials and products produce varying impacts on the environment throughout the different stages of the life cycle of buildings. CIC Green Product Certification currently comprises 28 categories catered for thorough evaluation of such environmental impacts. Climate change has become a global threat with worrying consequences for many countries. Among various economic sectors, the construction industry consumes 40% of materials entering the global economy and generates significant amounts of greenhouse gases (GHGs) - the main cause of climate change. The embodied carbon of construction materials used can contribute up to 50% of a building's lifetime carbon footprint. It is thus highly desirable to minimise the GHG emissions through the prudent selection of low carbon construction products.



Platinum	Gold	Silver	Bronze	Green
CIC GREEN PRODUCT CERTIFICATION	CIC GREEN PRODUCT CERTIFICATION	CIC GREEN PRODUCT CERTIFICATION	CIC GREEN PRODUCT CERTIFICATION	CIC GREEN PRODUCT CERTIFICATION

Incentive of using CIC product

(Up to Sep 2023)

1. BEAM Plus New Buildings V2.0 – Materials & Waste MW9 – Use of Certified Green Products

1 credit for having at least 5% certified green products in one (1) of the listed categories (outside surface works, building façade and structures, interior non-structural components, and building services components).
2 credits for having at least 5% certified green products in two (2) of the listed categories.
1 additional BONUS credit for having at least 5% of certified green products under Construction Industry Council (CIC) Green Product Certification.
2 additional BONUS credits for having at least 25% of certified green products under CIC Green Product Certification.

2. BEAM Plus Existing Buildings V2.0 Comprehensive Scheme - Materials and Waste Aspects (MWA) 2 - Use of Certified Green Products

1 Bonus credit of having 5% of the sustainable products in any one of the product categories as specified in CIC Green Product Certification.
2 Bonus credits for having 5% of certified sustainable products for at least 3 product categories (each category should have at least 5%) as specified in CIC Green Product Certification.
(*The percentage calculation can be in mass, volume, quantity, area or dollar's value. All items including existing and newly purchased items shall be included in the calculation.)

3. BEAM Plus Existing Buildings V2.0 Selective Scheme - Materials and Waste Aspects (MWA) 2 – Materials Purchasing Practices

Maximum 5 credits for purchasing environmentally friendly product during refurbishment including product certified under CIC Green Product Certification.

4. Green Item Subsidy (GIS) of Urban Renewal Authority

CIC Green Product Certification has been accepted by URA on the Green Item Subsidy (GIS) under the Common Area Repair Works Subsidy covered by the Integrated Building Maintenance Assistance Scheme. The maximum amount of GIS is HK$1,500 per property unit subject to a cap of HK$600,000 per Owners' Corporation.

PROVISIONAL PLATINUM NB V2.0 2020 HKGBC BEAM Plus

PROVISIONAL GOLD NB V2.0 2020 HKGBC BEAM Plus

PROVISIONAL SILVER NB V2.0 2020 HKGBC BEAM Plus

PROVISIONAL BRONZE NB V2.0 2020 HKGBC BEAM Plus

Product Category

- Recessed Downlight General Lightingt
- FreePlus Module
- Recessed Downlight Accent Lighting
- Surface Mounted Downlight
- Tracklight
- Magnetic Track
- Troffer & Profile System
- MR16 LED Retrofit
- LED Strip & Linear Profile

IP — IP
CIC Green
Tunable White
NEW — New Item

Master

p.26 | Recessed Downlight General Lightingt
p.134 | MR16 LED Retrofit

TODO

p.27 | Recessed Downlight General Lightingt

Planar

p.28 | Recessed Downlight General Lightingt

Hydro LED Sq

p.32 | Recessed Downlight General Lightingt

TINY Sq

p.33 | Recessed Downlight General Lightingt

FreePlus XOB Module

p.38 | FreePlus Module

FreePlus Tunable White COB Module

p.42 | FreePlus Module

Space

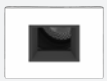
p.43 | FreePlus Module
p.142 | MR16 LED Retrofit

Glee

p.44 | FreePlus Module
p.64 | Recessed Downlight Accent Lighting
p.137 | MR16 LED Retrofit

Pin Slot

p.48 | FreePlus Module
p.141 | MR16 LED Retrofit



Pin Hole Sq

p.49 | FreePlus Module
p.147 | MR16 LED Retrofit

Renia

p.50 | FreePlus Module
p.144 | MR16 LED Retrofit

Multi Super Mini Trimless

p.54 | FreePlus Module
p.151 | MR16 LED Retrofit

CHESS

p.60 | Recessed Downlight Accent Lighting

Multi Cage

p.61 | Recessed Downlight Accent Lighting
p.135 | MR16 LED Retrofit

LED Collection

/ Index

Exxi

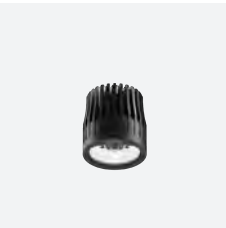
p.29 | Recessed Downlight General Lightingt

Hydro LED Midi / Maxi

p.30 | Recessed Downlight General Lightingt

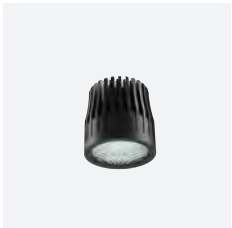
Hydro LED Mini

p.31 | Recessed Downlight General Lightingt



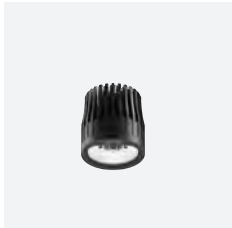
FreePlus Narrow Spot XOB Module

p.39 | FreePlus Module



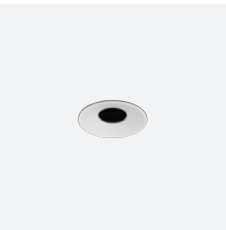
FreePlus COB Module

p.40 | FreePlus Module



FreePlus Narrow Spot COB Module

p.41 | FreePlus Module

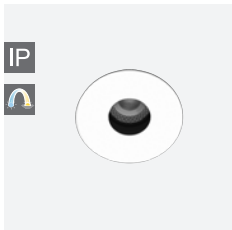


Domi/ Pomi

p.45 | FreePlus Module

Somi

p.46 | FreePlus Module



Pin Hole

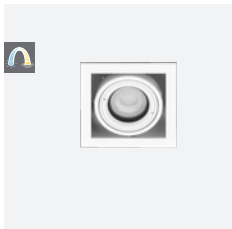
p.47 | FreePlus Module
p.140 | MR16 LED Retrofit

Mini Trim

p.51 | FreePlus Module
p.145 | MR16 LED Retrofit

Mini Trim Sq

p.52 | FreePlus Module
p.146 | MR16 LED Retrofit



Multi Super Mini

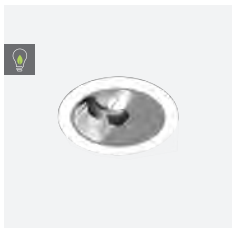
p.53 | FreePlus Module
p.150 | MR16 LED Retrofit

Atec XOB

p.62 | Recessed Downlight Accent Lighting

Atec COB

p.63 | Recessed Downlight Accent Lighting



Glee Wallwasher

p.65 | Recessed Downlight Accent Lighting
p.138 | MR16 LED Retrofit

Product Category

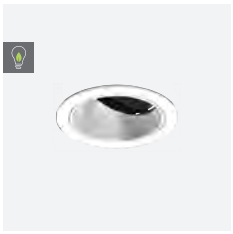
- Recessed Downlight General Lightingt
- FreePlus Module
- Recessed Downlight Accent Lighting
- Surface Mounted Downlight
- Tracklight
- Magnetic Track
- Troffer & Profile System
- MR16 LED Retrofit
- LED Strip & Linear Profile

IP — IP

CIC Green

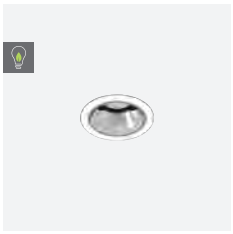
Tunable White

NEW — New Item



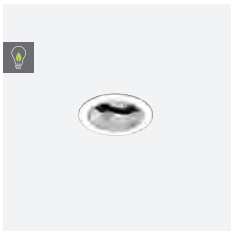
Glee Spot

p.66 | Recessed Downlight Accent Lighting
p.139 | MR16 LED Retrofit



Mini Glee

p.67 | Recessed Downlight Accent Lighting



Mini Glee Spot

p.68 | Recessed Downlight Accent Lighting

LED EYE

p.72 | Recessed Downlight Accent Lighting

XITO

p.73 | Recessed Downlight Accent Lighting

B.Spot

p.74 | Recessed Downlight Accent Lighting

Multi Mini Xito Trimless

p.78 | Recessed Downlight Accent Lighting

Multi Mini Spot COB

p.79 | Recessed Downlight Accent Lighting

Multi Mini Spot COB Trimless

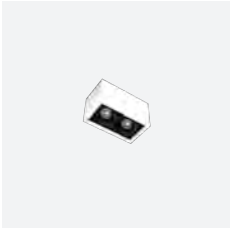
p.80 | Recessed Downlight Accent Lighting

Club COB

p.89 | Surface Mounted Downlight

Multi Box Lite COB

p.90 | Surface Mounted Downlight



Multi Box Mini XOB AT

p.91 | Surface Mounted Downlight

Tracbox COB IB

p.100 | Tracklight

Mini Armbox

p.101 | Tracklight

Mini IB

p.102 | Tracklight

LED Collection

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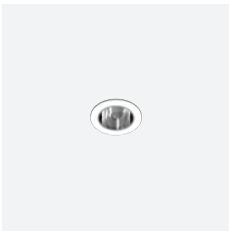
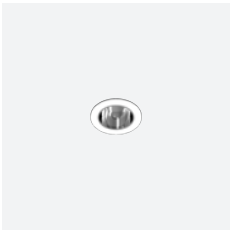


Slim

p.69 | *Recessed Downlight Accent Lighting*



Slim HP

p.70 | *Recessed Downlight Accent Lighting*

Pin Hole Mini

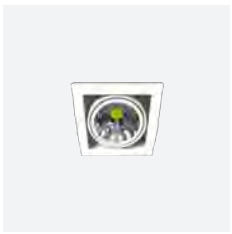
p.71 | *Recessed Downlight Accent Lighting*

TINY COB

p.75 | *Recessed Downlight Accent Lighting*

Gones

p.76 | *Recessed Downlight Accent Lighting*



Multi Mini Xito

p.77 | *Recessed Downlight Accent Lighting*

Multi Mini COB AT

p.81 | *Recessed Downlight Accent Lighting*

Multi Mini COB Trimless AT

p.82 | *Recessed Downlight Accent Lighting*

Club

p.88 | *Surface Mounted Downlight*

Multi Box Mini COB AT

p.92 | *Surface Mounted Downlight*

Glek IB

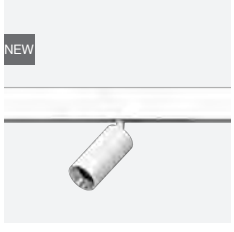
p.98 | *Tracklight*

Armbox IB

p.99 | *Tracklight*

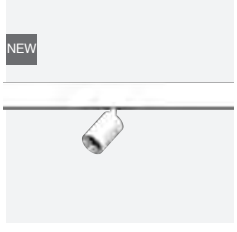
Armbox MT

p.106 | *Magnetic Track*



Glek MT

p.107 | *Magnetic Track*



Mini Glek MT

p.108 | *Magnetic Track*

Product Category

- Recessed Downlight General Lightingt
- FreePlus Module
- Recessed Downlight Accent Lighting
- Surface Mounted Downlight
- Tracklight
- Magnetic Track
- Troffer & Profile System
- MR16 LED Retrofit
- LED Strip & Linear Profile

IP — IP
CIC Green
Tunable White
NEW — New Item

Magnetic Grille

p.109 | Magnetic Track

Magnetic Grille Adjustable

p.110 | Magnetic Track

Magnetiic Linear

p.111 | Magnetic Track

DIP Tunable White

(Anti Glare Microfilm with Air Slot Version)

p.121 | Troffer & Profile System

DIP

(Diffuser Version)

p.122 | Troffer & Profile System

DIP

(Diffuser with Air Slot Version)

p.123 | Troffer & Profile System

DIP

(Metal Mesh Hole with Air Slot Version)

p.127 | Troffer & Profile System

S-Extal G3

p.128 | Troffer & Profile System

B-Extal

p.129 | Troffer & Profile System

Atec

p.143 | MR16 LED Retrofit

Multi Mini AT

p.148 | MR16 LED Retrofit

Multi Mini Trimless AT

p.149 | MR16 LED Retrofit

LED Collection

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Line 40

p.118 | *Troffer & Profile System*

Line 60

p.118 | *Troffer & Profile System*

Line 80

p.120 | *Troffer & Profile System*

DIP

(Anti Glare Microfilm Version)

p.124 | *Troffer & Profile System*

DIP

(Anti Glare Microfilm with Air Slot Version)

p.125 | *Troffer & Profile System*

DIP

(Metal Mesh Hole Version)

p.126 | *Troffer & Profile System*

B-Extal Tunable White

p.130 | *Troffer & Profile System*

Multi Cage AT

p.135 | *MR16 LED Retrofit*

Tracfit

p.136 | *MR16 LED Retrofit*

Cybox Mini

p.152 | *MR16 LED Retrofit*

Multi Box Mini AT

p.153 | *MR16 LED Retrofit*

Product Category

- Recessed Downlight General Lightingt
- FreePlus Module
- Recessed Downlight Accent Lighting
- Surface Mounted Downlight
- Tracklight
- Magnetic Track
- Troffer & Profile System
- MR16 LED Retrofit
- LED Strip & Linear Profile

IP — IP
CIC Green
Tunable White
NEW — New Item

NEW

SurfWash

p.160 | LED Strip & Linear Profile

NEW

P-Bar G3

p.162 | LED Strip & Linear Profile

NEW

P-Bar Lite G3

p.163 | LED Strip & Linear Profile

NEW

LEDStrip Stick Mini

p.170 | LED Strip & Linear Profile

NEW

LEDStrip Corner Mini

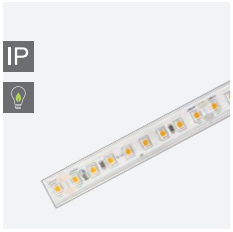
p.172 | LED Strip & Linear Profile

IP

Neon Strip 1010

p.174 | LED Strip & Linear Profile

IP



LEDStrip HE

p.180 | LED Strip & Linear Profile

IP

LEDStrip Mini

p.182 | LED Strip & Linear Profile

IP

LEDStrip Duo

p.184 | LED Strip & Linear Profile

IP

RGB LED Strip

p.192 | LED Strip & Linear Profile

IP

RGBW LED Strip

p.194 | LED Strip & Linear Profile

LEDStrip S Pro

p.196 | LED Strip & Linear Profile

LEDStrip N Stick

p.204 | LED Strip & Linear Profile

LEDStrip Pro Corner

p.206 | LED Strip & Linear Profile

LED Collection

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IP NEW

LEDStrip Thin

p.164 | *LED Strip & Linear Profile*

IP NEW

LEDStrip Unit

p.166 | *LED Strip & Linear Profile*

IP NEW

LEDStrip COB

p.168 | *LED Strip & Linear Profile*

IP

Neon Strip 1220

p.175 | *LED Strip & Linear Profile*

IP

Neon Strip 1616

p.176 | *LED Strip & Linear Profile*

IP

LEDStrip

p.178 | *LED Strip & Linear Profile*

IP

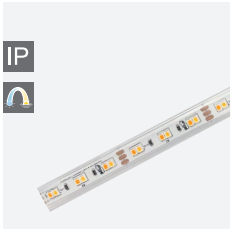
CC LED Strip

p.186 | *LED Strip & Linear Profile*

IP

LED Vertical Strip

p.188 *LED Strip & Linear Profile*



IP

LEDStrip Dual

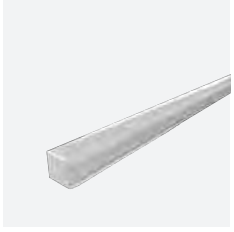
p.190 | *LED Strip & Linear Profile*

LEDStrip Pro

p.198 | *LED Strip & Linear Profile*

LEDStrip Stick

p.200 | *LED Strip & Linear Profile*



LEDStrip L Pro

p.202 | *LED Strip & Linear Profile*

UMBRELLA DRYER 雨傘除水器
Place the umbrella inside the dryer and shake it 3 to 5 times
請將雨傘放入除水器內並左右搖動三至五次

Recessed Downlight - General Lighting

/ Index

Master

TODO

Planar

Exxi

Hydro LED Midi / Maxi

Hydro LED Mini

Hydro LED Sq

TINY Sq

Insider Focal

Exxi

LED Module Replaceable System

Exxi is designed to provide a perfect glare control whilst providing a wide range of beam angle options, it adds an extra layer of ambient lighting to any retail or hospitality spaces.

The improved version of Exxi recessed downlight is now equipped with Xicato LED chips, supporting the luminaire's performance with its industry leading colour consistency and advance lighting specification.

Master

- Recessed downlight for LED module
- Beam angle available in 15°, 24°, 36°
- Aluminium trim available in 2 colours options
- Tilting and rotation allowed
- Polycarbonate reflector with 2 colours options
- Separate order of remote LED driver available upon request

* CIC version only available on CRI 90

CIC GREEN
PRODUCT CERTIFICATION

COB

CIC Green

NEW

Adjustable Version

MX 7501 - G7 - □ - □□ - □□ - □□

Code	CRI
8	80
9	90

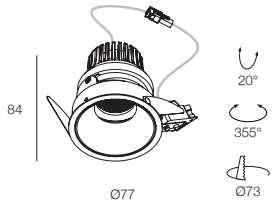
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
24	24°
36	36°

Code	Colour
82	White Trim & Dark Chrome Reflector
84	White Trim & Chrome Reflector
12	Black Trim & Dark Chrome Reflector
14	Black Trim & Chrome Reflector

10.8W 300mA 1571lm, CRI80 COB LED

10.8W 300mA 1279lm, CRI90 COB LED



NEW

Adjustable Trimless Version

MX 7502 □ ***- G7 -*** □ - □□ - □□ - □□

Code	Ceiling Height
H	20
L	12

Code	CRI
8	80
9	90

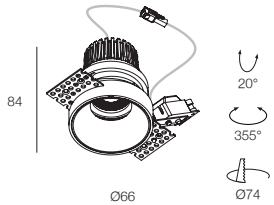
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

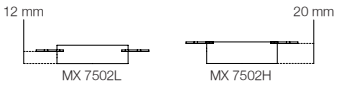
Code	Beam Angle
15	15°
24	24°
36	36°

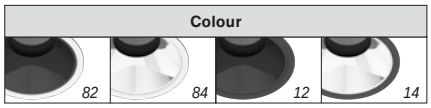
Code	Colour
82	White Installation Kit & Dark Chrome Reflector
84	White Installation Kit & Chrome Reflector

10.8W 300mA 1571lm, CRI80 COB LED

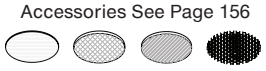
10.8W 300mA 1279lm, CRI90 COB LED

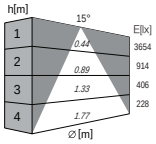




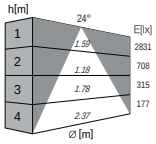


Accessories See Page 156

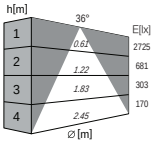




MX 7501-G7-830-15



MX 7501-G7-830-24



MX 7501-G7-830-36

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-300mA-12-DN(42)	8 - 12W	COB Module	300mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 15W		300mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

TODO

- Recessed downlight for COB LED
- Die cast aluminium trim
- Beam angle available in 12°, 22°, 35°
- Separate order of remote LED driver is available upon request

VISUAL COMFORT | COB | IP 44

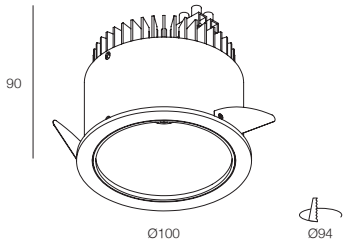
Downlight version

MX 7380 - G6 - □□□ - □□ - 80

Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

Code	Beam Angle
12	12°
22	22°
35	35°

17.8W 550mA 2847lm COB LED



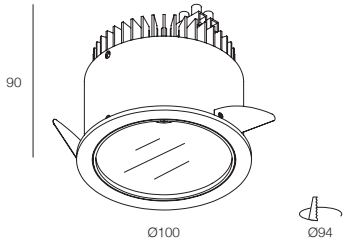
Downlight Version with Cover Glass, IP44

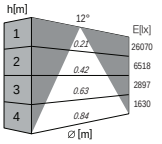
MX 7380C - G6 - □□□ - □□ - 80

Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

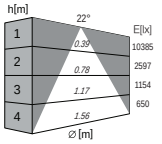
Code	Beam Angle
12	12°
22	22°
35	35°

17.8W 550mA 2847lm COB LED

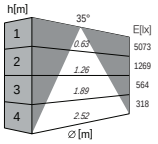




MX 7380-G6-830-12



MX 7380-G6-830-22



MX 7380-G6-830-35

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-550mA-20-DN(40)	14 - 22W	TODO 17.8W	550mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		550mA, 1-10V Dimmable		

Planar

- Recessed downlight for COB LED
- Die cast aluminium trim
- 99.9% high purity aluminium reflector
- High performance polycarbonate diffuser
- Separate order of remote LED driver is available upon request

VISUAL COMFORT | COB | IP 54

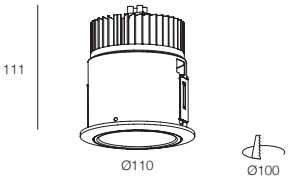
Planar Mini

MX 5397 - G6 - ☐☐☐ - ☐☐

Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

Code	Reflector Colour
84	Silver
85	Gold

12.3W 400mA 2168lm COB LED



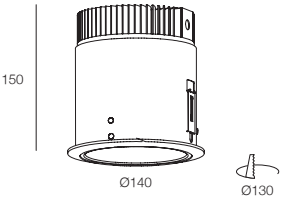
Planar MiDi

MX 5399 - G6 - ☐☐☐ - ☐☐

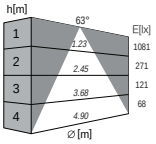
Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

Code	Reflector Colour
84	Silver
85	Gold

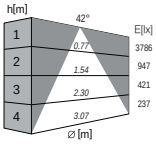
17.8W 550mA 2847lm COB LED



Colour



MX 5397-G6-830



MX 5399-G6-830

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-400mA-20-DN(40)	10 - 16W	Planar 12.3W	400mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 20W		400mA, 1-10V Dimmable		
EC LED-550mA-20-DN(40)	14 - 22W	Planar 17.8W	550mA		
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		550mA, 1-10V Dimmable		

Exxi

- Recessed downlight for LED Module
- Die cast aluminium trim
- Polycarbonate reflector in silver vacuum plating
- Separate order of remote LED driver is available upon request

VISUAL COMFORT | COB | Full Spectrum

Standard Series

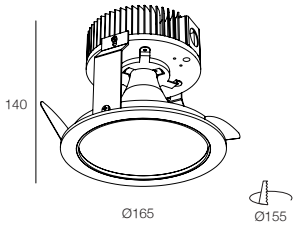
MX 7376 - G6 - □□ - 52 - 84

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

23.2W 700mA 4367lm, CRI80 COB LED

23.2W 700mA 3545lm, CRI90 COB LED

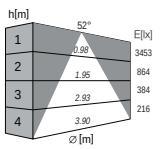


Full Spectrum Series

MX 7376 - G6 - F□□ - 52 - 84

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

23.8W 700mA 2942lm, CRI95 COB LED



MX 7376 - 65 - F40 - 52

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-SETmA-M40-PF-TCI(40)	6 - 40W	EXXI COB 23.2W, 23.8W	700mA	250 x 65 x 40	Ø78
EC LED-SETmA-M40D-MW(40)	2 - 40W		700mA, 1-10V Dimmable	250 x 65 x 40	Ø78

Hydro LED Midi / Maxi

- Recessed downlight for LED Module
- White die cast aluminium trim
- 99.9% high purity aluminium reflector
- High performance polycarbonate diffuser
- Separate order of remote LED driver is available upon request
- High output version on request

SMD

IP 55

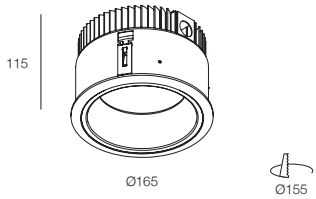
Hydro LED Midi

MX 7352 - G5 - □□□ - □□

Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

Code	Reflector Colour
84	Silver
86	Sandblasted Silver

12.8W 350mA 2128lm SMD LED



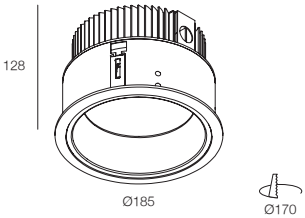
Hydro LED Maxi

MX 7366 - G5 - □□□ - □□

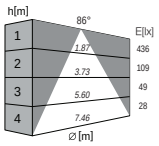
Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

Code	Reflector Colour
84	Silver
86	Sandblasted Silver

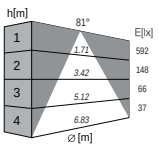
21.7W 700mA 3631lm SMD LED



Colour



MX 7352-G5-830



MX 7366-G5-830

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-350mA-12-DN(42)	9 - 14W	Hydro LED 12.8W	350mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 17W		350mA, 1-10V Dimmable	250 x 65 x 40	Ø78
EC LED-700mA-30-DN(40)	18 - 29W	Hydro LED 21.7W	700mA	250 x 65 x 40	Ø78
EC LED-SETmA-M32D-DJU-TCI(13)	2 - 32W		700mA, 1-10V Dimmable	180 x 75 x 44	Ø84

Hydro LED Mini

- Recessed downlight for LED Module
- White die cast aluminium trim
- 99.9% high purity aluminium reflector
- High performance polycarbonate diffuser
- Separate order of remote LED driver is available upon request
- High output version on request

SMD

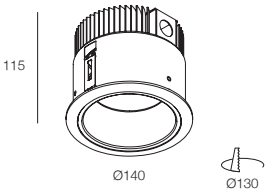
IP 55

MX 7350 - G5 - □□□ - □□

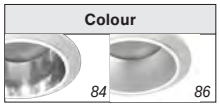
Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

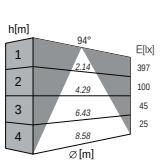
Code	Reflector Colour
84	Silver
86	Sandblasted Silver

10.6W 350mA 1730lm SMD LED



Colour





MX 7350-G5-830

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-350mA-12-DN(42)	9 - 14W	HydroLED Mini 10.6W	350mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 17W		350mA, 1-10V Dimmable	250 x 65 x 40	Ø78

Hydro LED Sq

- Recessed downlight for LED Module
- Die cast aluminium trim
- 99.9% high purity aluminium reflector
- Separate order of remote LED driver is available upon request
- High output version on request

VISUAL COMFORT

SMD

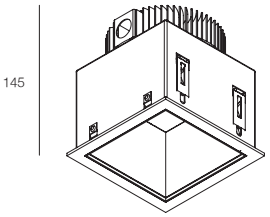
Downlight Version, Visual Comfort

MX 7395 - G5 - ☐☐☐ - ☐☐

Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

Code	Reflector Colour
84	Silver
86	Sandblasted Silver

11.8W 350mA 2130lm SMD LED



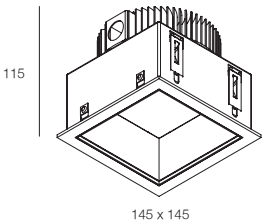
Downlight version

MX 7396 - G5 - ☐☐☐ - ☐☐

Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

Code	Reflector Colour
84	Silver
86	Sandblasted Silver

11.8W 350mA 2130lm SMD LED



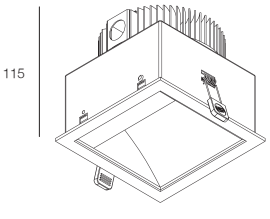
Wallwasher Version

MX 7397 - G5 - ☐☐☐ - ☐☐

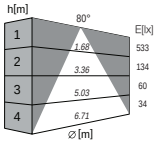
Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

Code	Reflector Colour
84	Silver
86	Sandblasted Silver

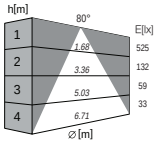
11.8W 350mA 2130lm SMD LED



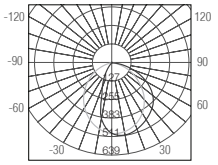
Colour



MX 7395-G5-830



MX 7396-G5-830



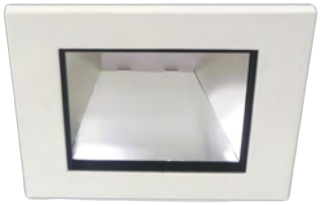
MX 7397-G5-830

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-350mA-12-DN(42)	9 - 14W	Hydro LED Sq 11.8W	350mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 17W		350mA, 1-10V Dimmable	250 x 65 x 40	Ø78

TINY Sq

- Recessed downlight for COB LED
- Die cast aluminium trim
- 99.9% high purity aluminium reflector
- High performance polycarbonate diffuser
- Separate order of remote LED driver is available upon request
- IP55 Version with clear tempered glass diffuser



COB

IP 55

Standard Version

MX 7319 - G6 - ☐☐☐ - ☐☐

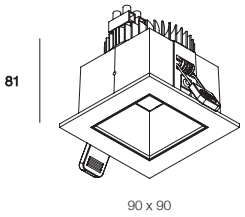
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500/k
40	4000K

Code	Colour
84	White Trim & Silver Reflector
86	White Trim & Matt Silver Reflector

12.2W 350mA, 1995lm CRI80 COB

12.2W 350mA, 1620lm CRI90 COB



IP55 version

MX 7319C - G6 - ☐☐☐ - ☐☐

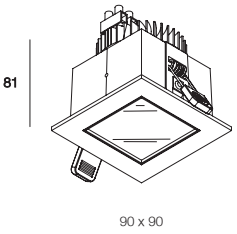
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500/k
40	4000K

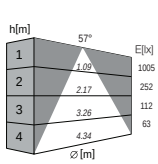
Code	Colour
84	White Trim & Silver Reflector
86	White Trim & Matt Silver Reflector

12.2W 350mA, 1995lm CRI80 COB

12.2W 350mA, 1620lm CRI90 COB



Colour



MX 7319-G6-830

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-350mA-12-DN(42)	9 - 14W	TINY Sq 12.2W	350mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 17W		350mA, 1-10V Dimmable	250 x 65 x 40	Ø78

FreePlus Module

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Multi Super Mini
Trimless

Insider Focal

FreePlus

LED Module Replaceable System

FreePlus LED module is compatible with 13 series in the Milux Collection. The FreePlus modules also offer a wide range of options on CCT, CRI, LED Technology, Beam Angle and Efficacy.

The FreePlus LED module is a complete solution to any project type that needs to satisfy a wide range of parameters, whilst providing flexibility to replace the LED module for maintenance.

Pin Hole

Glare Controlled Downlight

Designed with excellent glare control in mind, Pin Hole is equipped with a deep-set reflector and offers a wide range of outputs, colour rendering options, trim shapes, finishing and accessories.

The Pin Hole range allows a maximum of 30° tilting angle movement. Combined with the glare-free surface with precise optics, the design merges seamlessly into the interior thus creating an elegant lighting environment. Suitable for restaurants, museums, galleries and fashion retailers which demands for excellent glare control.

Mini Trim

Ultra-Slim Design

The Mini Trim range is available in both round and square recess option, offering energy-efficient, precision lighting for accent or task applications.

The luminaires emphasises an ulta-thin and a sleek design, delivering a compact aesthetic to any interiors.

FreePlus XOB Module

Premium LED module Powered by xicato

- High Colour Consistency, 1x2 MacAdam Ellipses
- 3 Types of Light: CRI90, CRI95, Vibrant Series
- 4 CCT Options: 2700K, 3000K, 3500K, 4000K
- Projected Life Time 50K Hours L70, B0, F0

XOB

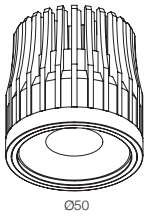
XOB Module CRI90

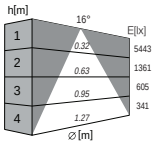
..... - 09OB90 ☐☐ - G7 - ☐☐ - ...

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

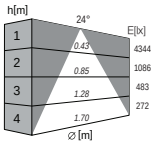
Code	Beam Angle
16	16°
24	24°
36	36°

8.2W 240mA 1059lm, CRI90

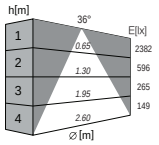




XOB Module CRI90 16°



XOB Module CRI90 24°



XOB Module CRI90 36°

CRI 95+

GAI 103

XOB Module CRI95

..... - 09OB95 ☐☐ - G7 - ☐☐ - ...

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
16	16°
24	24°
36	36°

8.2W 240mA 979lm, CRI95

CRI 95+

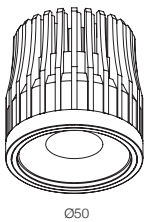
GAI 104

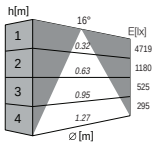
XOB Module Vibrant V9

..... - 09OBV9530 - G6 - ☐☐ - ...

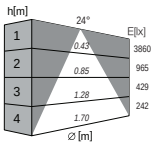
Code	Beam Angle
16	16°
24	24°
36	36°

8.2W 240mA 1059lm, CRI90

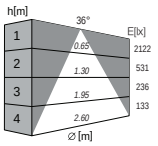




XOB Module CRI95/ V9 16°



XOB Module CRI95/ V9 24°



XOB Module CRI95/ V9 36°

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-240mA-12-DN(42)	6 - 10W	XOB Module 8.2W	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	5 - 13W	XOB Module 8.4W	250mA, 1-10V Dimmable	250 x 65 x 40	Ø78

FreePlus Narrow Spot XOB Module

Prefect Field Angle LED module Powered by xicato

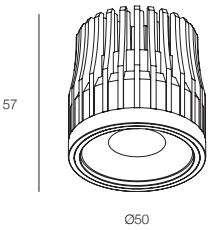
- High Colour Consistency, 1x2 MacAdam Ellipses
- 3 Types of Light: CRI 90, CRI 95, Vibrant Series
- Narrow Spot with 12° beam angle
- Field/ Beam Ratio 2.0
- 4 CCT Options: 2700K, 3000K, 3500K, 4000K
- Projected Life Time 50K Hours L70, B0, F0

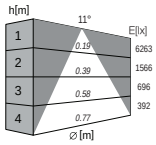
Narrow Spot XOB Module CRI90

..... - 06OB90 ☐☐ - G7 - 12 - ...

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

7.6W 240mA 846lm, CRI90





XOB Narrow Spot CRI90

CRI 95+

XOB Module CRI95

..... - 09OB90 ☐☐ - G7 - 11 - ...

GAI 103

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

7.2W 240mA 774lm, CRI95

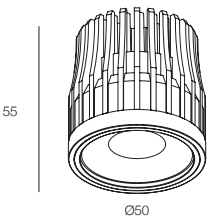
CRI 95+

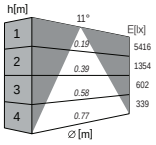
XOB Module Vibrant V9

..... - 09OBV9530 - G6 - 11 - ...

GAI 104

7.2W 240mA 772lm, CRI95





XOB Narrow Spot CRI95/ Vibrant V9

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-240mA-12-DN(42)	6 - 10W	Narrow Spot XOB Module 7.2W	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	5 - 13W	Narrow Spot XOB Module 7.9W	250mA, 1-10V Dimmable	250 x 65 x 40	Ø78

FreePlus COB Module

LED Module Powered by bridgelux

- Full Beam Angle Options: Narrow, Medium, Wide
- 4 CCT Options: 2700K, 3000K, 3500K, 4000K
- SDCM 3 MacAdam Ellipses
- Projected Life Time 50K hours L70

COB

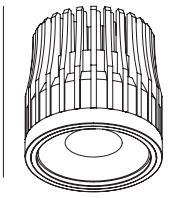
COB Module CRI80

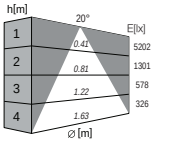
..... - G7 - ☐☐☐ - ☐☐

Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

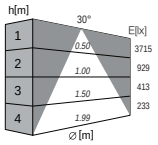
Code	Beam Angle
20	20°
30	30°
40	40°

9.2W 300mA 1641lm, CRI80

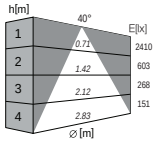




COB Module CRI80 20°



COB Module CRI80 30°



COB Module CRI80 40°

CRI 90

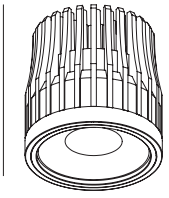
COB Module CRI90

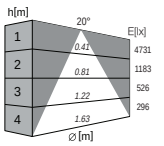
..... - G7 - ☐☐☐ - ☐☐

Code	CCT
927	2700K
930	3000K
935	3500K
940	4000K

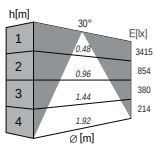
Code	Beam Angle
20	20°
30	30°
40	40°

9.2W 300mA 1329lm, CRI90

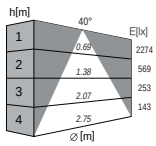




COB Module CRI90 20°



COB Module CRI90 30°



COB Module CRI90 40°

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-300mA-12-DN(42)	8 - 12W	COB Module 9.2W	300mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 15W		300mA, 1-10V Dimmable	250 x 65 x 40	Ø78

FreePlus Narrow Spot COB Module

LED Module Powered by bridgelux

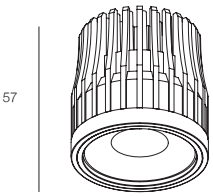
- Narrow Spot with 11° beam angle
- Field/ Beam Ratio 1.8
- 4 CCT Options: 2700K, 3000K, 3500K, 4000K
- SDCM 3 MacAdam Ellipses
- Projected Life Time 50K hours L70

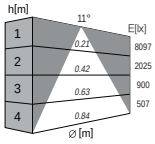
Narrow Spot COB Module CRI80

..... - V6G7 - □□□ - 11 - ...

Code	CCT
827	2700K
830	3000K
835	3500K
840	4000K

8.4W 240mA 1282lm, CRI80





Narrow Spot COB Module CRI80

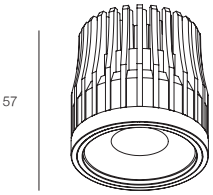
CRI 90

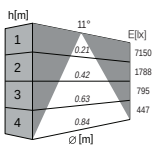
Narrow Spot COB Module CRI90

..... - V6G7 - □□□ - 11 - ...

Code	CCT
927	2700K
930	3000K
935	3500K
940	4000K

8.4W 240mA 1041lm, CRI90





Narrow Spot COB Module CRI90

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-240mA-12-DN(42)	6 - 10W	Narrow Spot COB Module 8.4W	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	5 - 13W	Narrow Spot COB Module 8.8W	250mA, 1-10V Dimmable	250 x 65 x 40	Ø78

FreePlus Tunable White COB Module

LED Module Powered by bridgelux

- Full Beam Angle Options: Narrow, Medium Beam
- CCT vary from 2700K to 6500K
- SCDM 3 MacAdam Ellipses
- Projected Life Time 50K hours L70

COB

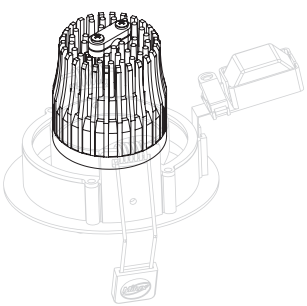
Tunable White

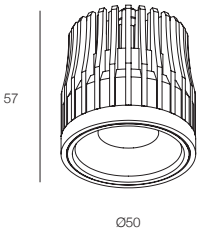
COB Reflector Module 2700K to 6500K

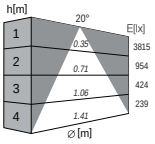
..... - G7 - TW9 - □□ - ...

Code	Beam Angle
20	20°
30	30°
40	40°

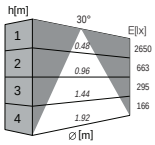
9W 500mA 927lm, CRI93



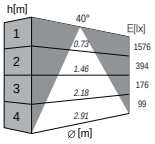




FreePlus Tunable White CRI93, 3000K 20°



FreePlus Tunable White CRI93, 3000K 30°



FreePlus Tunable White CRI93, 3000K 40°

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-SETmA-M20DaTW-LT(40)	5 - 20W	COB Module 9W	500mA, DALI (DT8)	250 x 65 x 40	Ø78

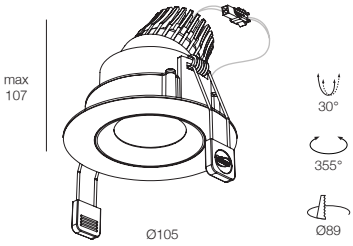
Space

- Recessed downlight for COB LED
- Die cast aluminium trim
- Polycarbonate reflector in vacuum plating
- Separate order of remote LED driver is available

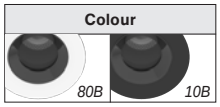
MX 7407 - ..... - ☐☐☐

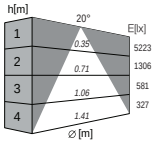
**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80B	White
10B	Black

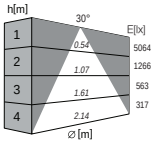


Colour

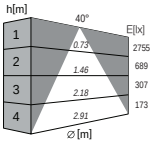




MX 7407-G7-830-20



MX 7407-G7-830-30



MX 7407-G7-830-40

Glee

- Recessed downlight for FreePlus Module
- Die cast aluminium trim
- Polycarbonate secondary optics with various colours options
- Downlight and wallwasher version available
- Separate order of remote LED driver available upon request

CIC GREEN
PRODUCT CERTIFICATION

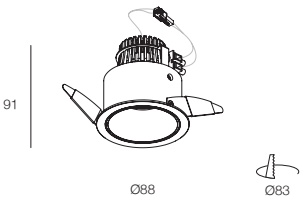
VISUAL COMFORT | COB | XOB | Module Replaceable | CIC Green

Downlight Version

MX 7480 - ..... -

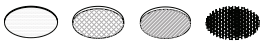
**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector

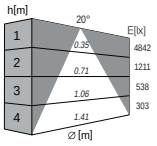


Colour

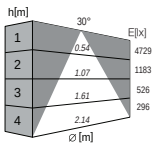
Accessories See Page 156



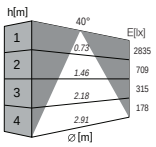
MX 9924 MX 9925 MX 9958 MX 9955



MX 7480-G7-830-20



MX 7480-G7-830-30



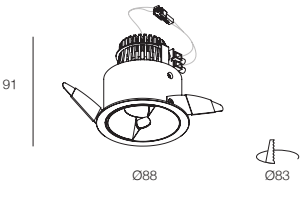
MX 7480-G7-830-40

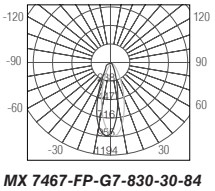
Wallwasher Version

MX 7467 - ..... - 84

**Please refer to P.38-42 for the FreePlus Module Matrix*

**Only for COB 30° and XOB 24°* Beam Angle *Module*





MX 7467-FP-G7-830-30-84

Domi/ Pomi

- Recessed downlight for FreePlus module
- Die cast aluminium trim
- Separate order of remote LED driver available upon request

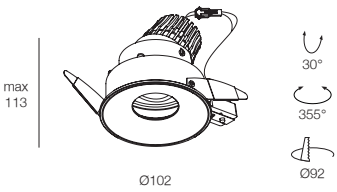
VISUAL COMFORT | COB | XOB | Module Replaceable

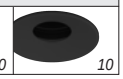
Domi Version

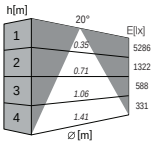
MX 7450 - ..... - ☐☐

**Please refer to P.38-42 for the FreePlus Module Matrix*

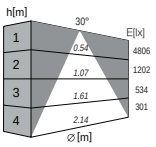
Code	Colour
80	White
10	Black



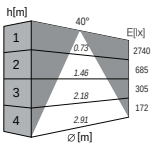
Colour	
	
80	*10*



MX 7450-G7-830-20



MX 7450-G7-830-30



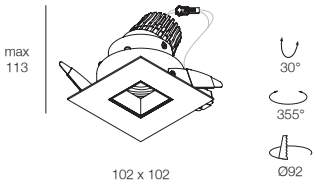
MX 7450-G7-830-40

Pomi Square Trim Version

MX 7452 - ..... - ☐☐

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
82	White
12	Black



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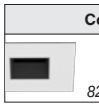
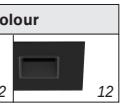
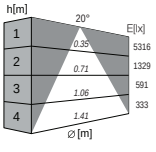
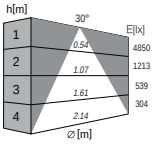
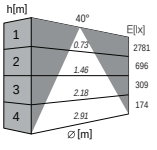
	
82	*12*



MX 7452-G7-830-20



MX 7452-G7-830-30



MX 7452-G7-830-40

Somi

- Recessed downlight for FreePlus module
- Die cast aluminium trim
- Separate order of remote LED driver available

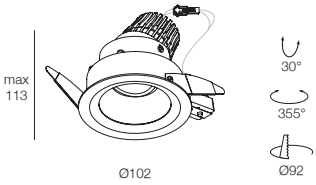
VISUAL COMFORT | COB | XOB | Module Replaceable

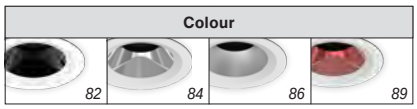
Somi Replaceable Reflector Version

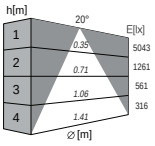
MX 7451 - ..... - □□

**Please refer to P.38-42 for the FreePlus Module Matrix*

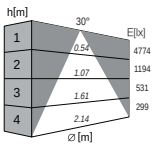
Code	Reflector Colour
82	White Trim Black Reflector
84	White Trim Silver Reflector
86	White Trim Sandblasted Silver Reflector
89	White Trim Rose Gold Reflector



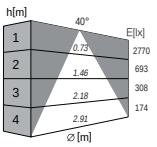




MX 7451-G7-830-20



MX 7451-G7-830-30



MX 7451-G7-830-40

Pin Hole

- Recessed downlight for FreePlus module
- Adjustable and fixed version available
- Die cast aluminium body available in 2 colours
- Separate order of remote LED driver available upon request

VISUAL COMFORT | COB | XOB | Module Replaceable | IP 55 | Tunable White (NOON / SUNSET)

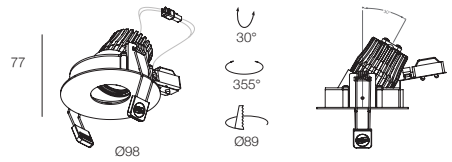
Adjustable Version

MX 7425 ☐ - ..... - ☐☐

Code	Colour
-Blank-	Standard Mount
F	Flush Mount Kit/ Installation Kit

*Please refer to P.38-42 for the FreePlus Module Matrix

Code	Colour
80	White
10	Black



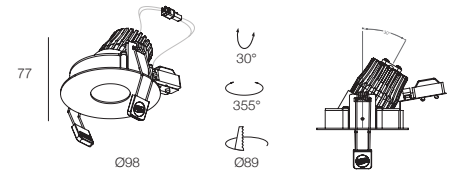
Adjustable Version with Cover Glass, IP55

MX 7425C ☐ - ..... - ☐☐

Code	Colour
-Blank-	Standard Mount
F	Flush Mount Kit/ Installation Kit

*Please refer to P.38-42 for the FreePlus Module Matrix

Code	Colour
80	White
10	Black



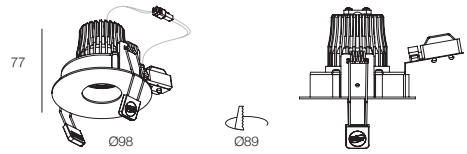
Fixed Version

MX 7426 ☐ - ..... - ☐☐

Code	Colour
-Blank-	Standard Mount
F	Flush Mount Kit/ Installation Kit

*Please refer to P.38-42 for the FreePlus Module Matrix

Code	Colour
80	White
10	Black



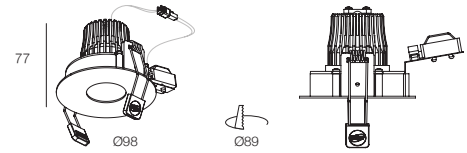
Fixed Version with Cover Glass, IP55

MX 7426C ☐ - ..... - ☐☐

Code	Colour
-Blank-	Standard Mount
F	Flush Mount Kit/ Installation Kit

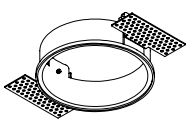
*Please refer to P.38-42 for the FreePlus Module Matrix

Code	Colour
80	White
10	Black



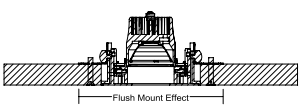
Accessory (*Match with Flush Mount Kit/ Installation Kit Version)

Flush Mount Kit

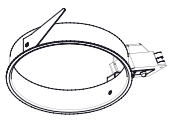


MX 3921 - ☐☐

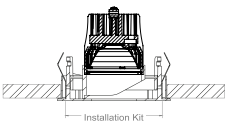
Code	Colour
80	White
10	Black

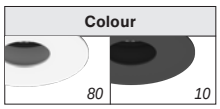


Installation Kit

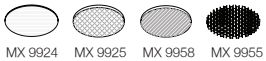


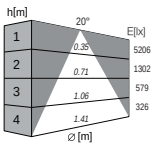
MX 3924 - 10



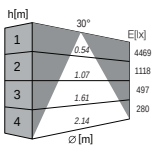


Accessories See Page 156

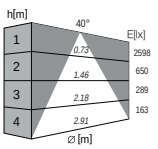




MX 7425-G7-830-20



MX 7425-G7-830-30



MX 7425-G7-830-40

Pin Slot

- Recessed downlight for FreePlus module
- Adjustable version
- Die cast aluminium body available in 2 colours
- Separate order of remote LED driver available upon request

VISUAL COMFORT | COB | XOB | Module Replaceable | IP 55 | Tunable White (NOON SUNSET)

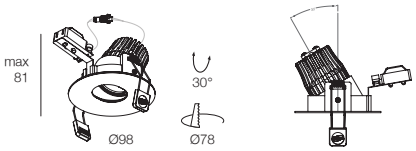
Adjustable Version

MX 7427 ☐ - ..... - ☐☐

Code	Colour
-Blank-	Standard Mount
F	Flush Mount Kit/ Installation Kit

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black



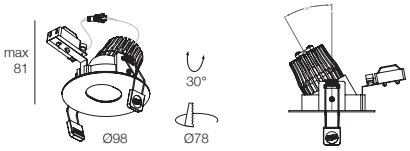
Adjustable Version with Cover Glass, IP55

MX 7427C ☐ - ..... - ☐☐

Code	Colour
-Blank-	Standard Mount
F	Flush Mount Kit/ Installation Kit

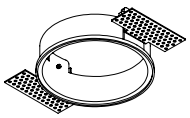
**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black



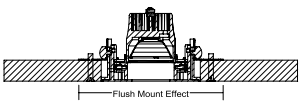
Accessory (*Match with Flush Mount Kit/ Installation Kit Version)

Flush Mount Kit

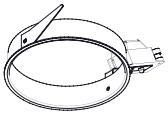


MX 3921 - ☐

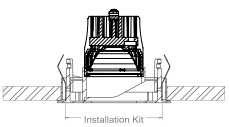
Code	Colour
80	White
10	Black



Installation Kit

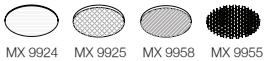


MX 3924 - 10

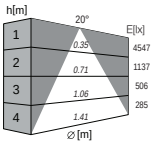


Colour	
80	10

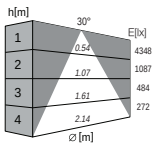
Accessories See Page 156



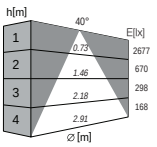
MX 9924 | MX 9925 | MX 9958 | MX 9955



MX 7427-G7-830-20



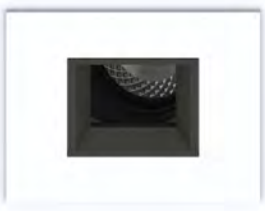
MX 7427-G7-830-30



MX 7427-G7-830-40

Pin Hole Sq

- Recessed downlight for FreePlus module
- Die cast aluminium body available in 2 colours
- Separate order of remote LED driver available upon request



VISUAL COMFORT | COB | XOB | Module Replaceable | IP 55 | Tunable White (NOON / SUNSET)

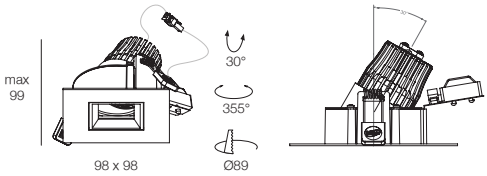
Adjustable Version

MX 7411 ☐ - ..... - ☐☐

Code	Colour
-Blank-	Standard Mount
F	Flush Mount Kit/ Installation Kit

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black



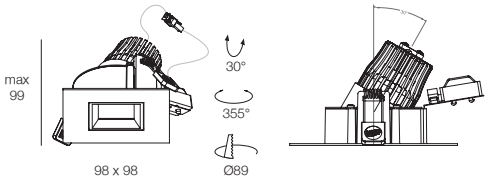
Adjustable Version with Cover Glass, IP55

MX 7411C ☐ - ..... - ☐☐

Code	Colour
-Blank-	Standard Mount
F	Flush Mount Kit/ Installation Kit

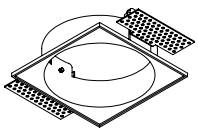
**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black



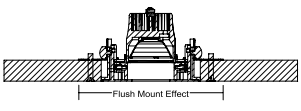
Accessory (*Match with Flush Mount Kit/ Installation Kit Version)

Flush Mount Kit

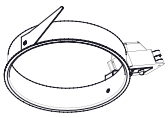


MX 3923 - ☐

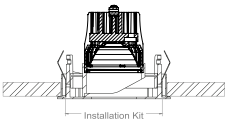
Code	Colour
80	White
10	Black

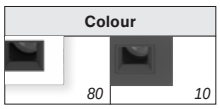


Installation Kit

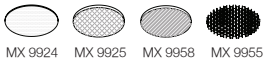


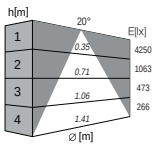
MX 3924 - 10



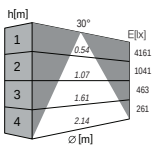


Accessories See Page 156

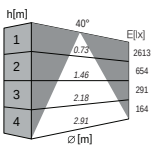




MX 7411-G7-830-20



MX 7411-G7-830-30

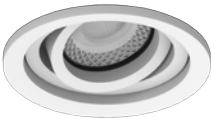


MX 7411-G7-830-40

Renia

- Recessed downlight for FreePlus module
- Die cast aluminium body available in 2 colours
- Adjustable and fixed version available
- Separate order of remote LED driver available upon request

COB | XOB | Module Replaceable | Tunable White (NOON 5000K – SUNSET 2700K)

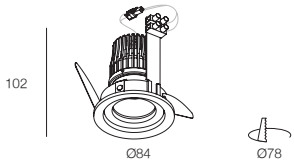


Fixed Version

MX 7490 - ..... - □□

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black

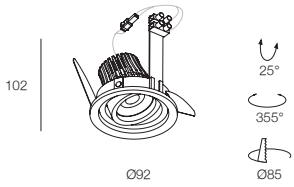


Adjustable Version

MX 7491 - ..... - □□

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black

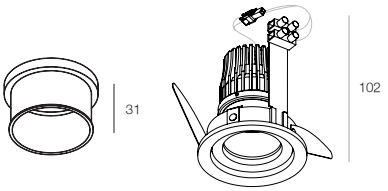


Accessory

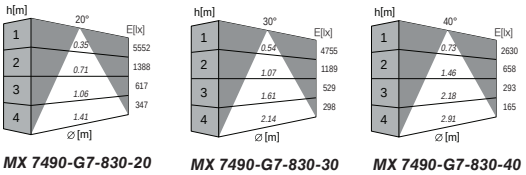
Anti-Glare tube (Black)

MX 5949 - 10

Overall height increase by 20 mm

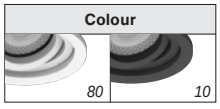


Renia + MX 5949-10

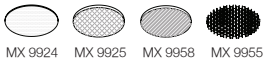


MX 7490-G7-830-20 | ***MX 7490-G7-830-30*** | ***MX 7490-G7-830-40***

Colour



Accessories See Page 156



MX 9924 | MX 9925 | MX 9958 | MX 9955

Mini Trim

- Recessed downlight for FreePlus module
- Die cast aluminium body available in 2 colours
- Adjustable and wallwasher version available
- Separate order of remote LED driver available upon request

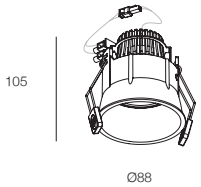
COB | XOB | Module Replaceable | Tunable White (NOON 5000K – SUNSET 3100K)

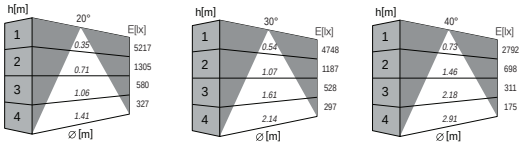
Adjustable Version

MX 7463 - ..... -

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black





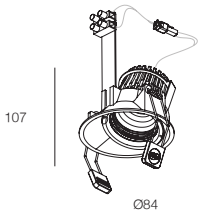
MX 7463-G7-830-20 ***MX 7463-G7-830-30*** ***MX 7463-G7-830-40***

Wallwasher Version

MX 7478 - ..... -

**Please refer to P.38-42 for the FreePlus Module Matrix*

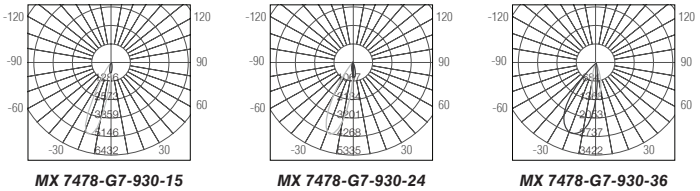
Code	Colour
80	White
10	Black



Colour	
80	*10*

Accessories See Page 156

MX 9924 | MX 9925 | MX 9958 | MX 9955



MX 7478-G7-930-15 ***MX 7478-G7-930-24*** ***MX 7478-G7-930-36***

Mini Trim Sq

- Recessed downlight for FreePlus module
- Polycarbonate reflector
- Die cast aluminium body available in 2 colours
- Adjustable and fixed version available
- Separate order of remote LED driver available upon request

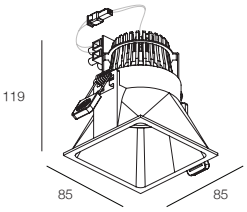
COB | XOB | Module Replaceable | Tunable White (NOON 5000K – SUNSET 3100K)

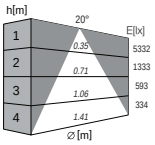
Fixed Version

MX 7460 - ..... - ☐☐

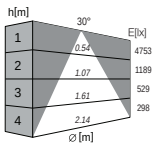
**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black

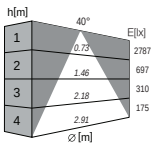




MX 7460-G7-830-20



MX 7460-G7-830-30



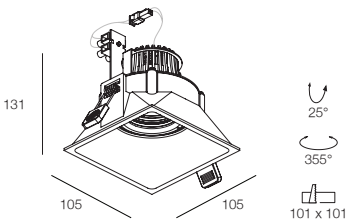
MX 7460-G7-830-40

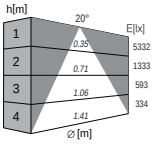
Adjustable Version

MX 7462 - ..... - ☐☐

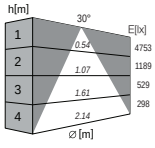
**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black

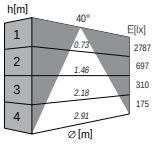




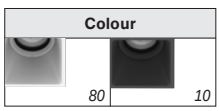
MX 7462-G7-830-20



MX 7462-G7-830-30



MX 7462-G7-830-40



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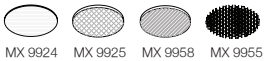


MX 9924 | MX 9925 | MX 9958 | MX 9955

Multi Super Mini

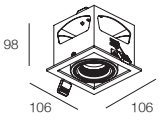
- Recessed downlight for FreePlus Module
- Metal body available in 2 colours
- Separate order of remote LED driver available upon request

Multi Combination | COB | XOB | Module Replaceable | Tunable White (NOON SUNSET)

MX 7464S - ..... -

**Please refer to P.38-42 for the FreePlus Module Matrix*

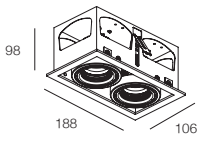
Code	Colour
80	White
10	Black



MX 7464D - ..... -

**Please refer to P.38-42 for the FreePlus Module Matrix*

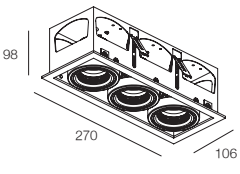
Code	Colour
80	White
10	Black



MX 7464T - ..... -

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black

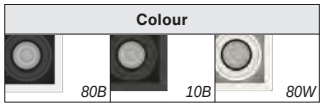


MX 7466 - ..... -

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black

Colour



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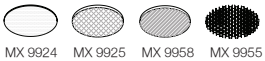
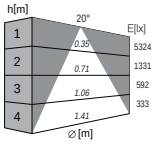
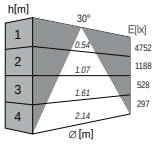
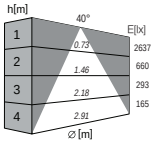




MX 7464S-G7-830-20



MX 7464S-G7-830-30



MX 7464S-G7-830-40

Multi Super Mini Trimless

- Recessed downlight for FreePlus Module
- Metal body available in 2 colours
- Separate order of remote LED driver available upon request

Multi Combination | COB | XOB | Module Replaceable | Tunable White (NOON SUNSET)

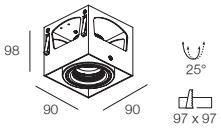
MX 7465S - ..... -

Trimless Installation Kit

MX TIK41LS -

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White



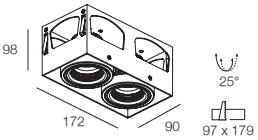
MX 7465D - ..... -

Trimless Installation Kit

MX TIK41LD -

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White



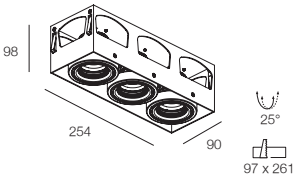
MX 7465T - ..... -

Trimless Installation Kit

MX TIK41LT -

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White



Colour

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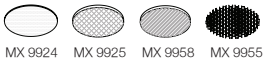
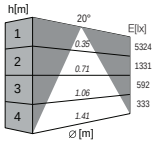
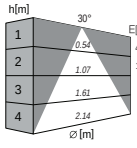
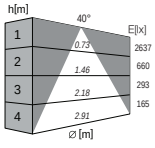




MX 7465S-G7-830-20



MX 7465S-G7-830-30

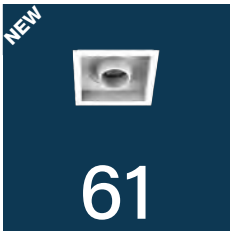


MX 7465S-G7-830-40

Recessed Downlight - Accent Lighting

/ Index

60 CHESS



61 Multi Cage

62 Atec XOB

63 Atec COB

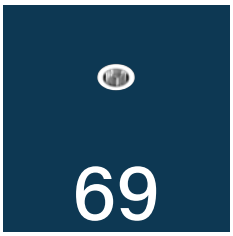
64 Glee

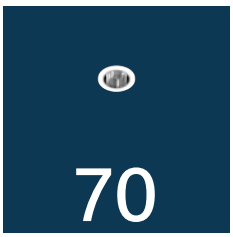
65 Glee Wallwasher

66 Glee Spot

67 Mini Glee

68 Mini Glee Spot


69 Slim


70 Slim HP

71 Pin Hole Mini

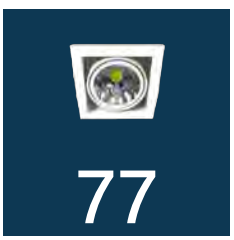
72 LED EYE

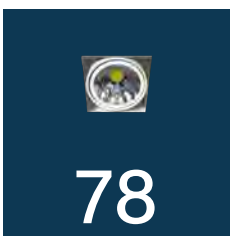
73 XITO

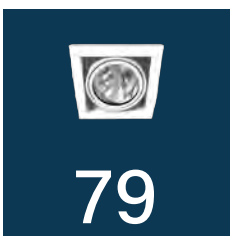
74 B.Spot

75 TINY COB

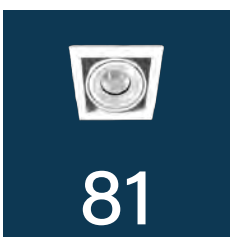
76 Gones

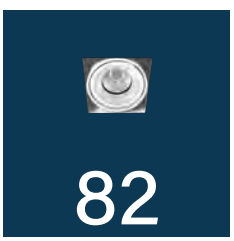

77 Multi Mini Xito


78 Multi Mini Xito Trimless


79 Multi Mini Spot COB

80 Multi Mini Spot COB Trimless


81 Multi Mini COB AT


82 Multi Mini COB Trimless AT

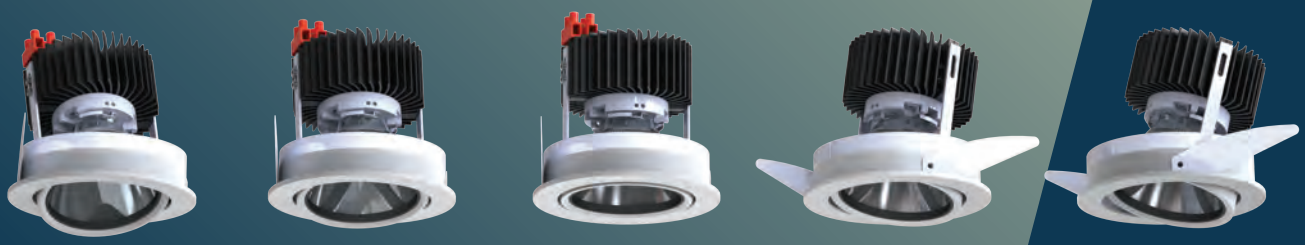
Insider Focal

Glee Spot

Magic Tilt Angle for Visual Comfort

The unique “Offset Tilting” technology offers a 25 degree tilting angle away from the central axis for efficient accent lighting applications. By repositioning the lamp source Glee can redirect the beam towards a single point without sacrificing candela level.

GLEE provides the perfect balance between efficacy, light comfort and design, without compromising on the performance and light quality. The reflector is available in 12 colour options for you to create the desired ambience, no matter the application.

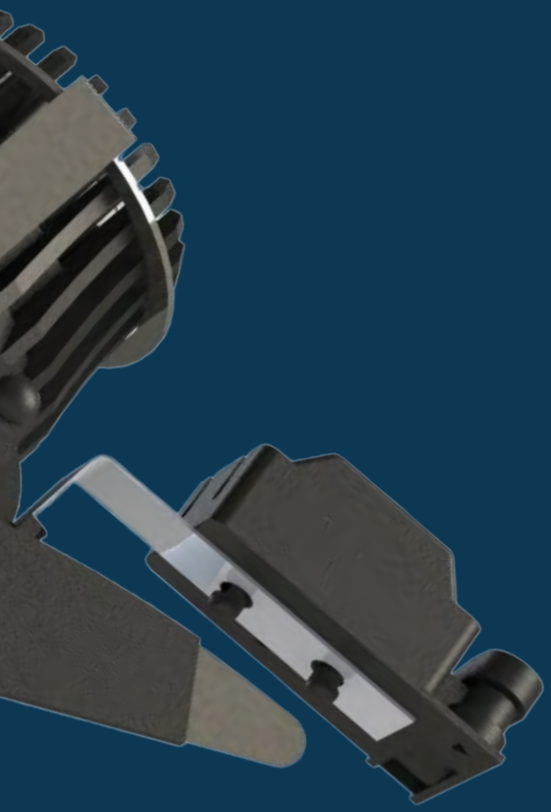


Xito

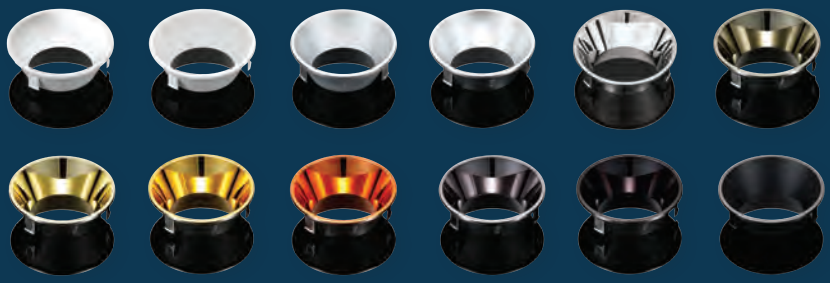
Superior Quality of Light

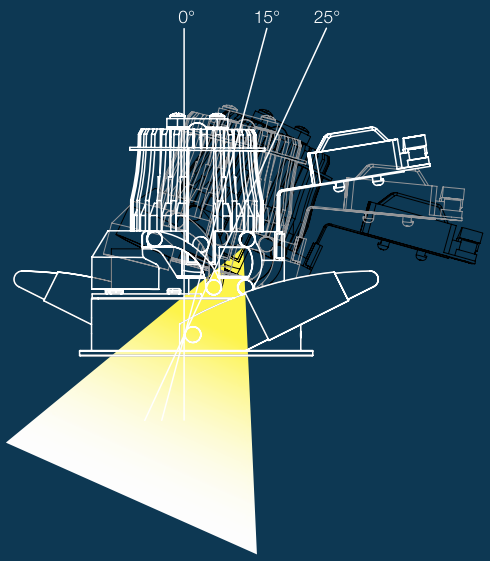
The Xito is designed to utilize the high specification of the Xicato™ LED module. Xicato™ LEDs exceed the ANSI specifications by maintaining tight colour consistency over the lifespan of the LED module and guarantees an even field of illumination for the most demanding applications.

The new die-cast heat sink design delivers a minimalist aesthetics. Xito is equipped with a PVD Chrome Reflector for high reflectivity and specularity, without compromising on the even light distribution.



Reflector colour options





Maximise the effective angle

Slim

Ideal Solution for Hospitality Application

Slim is a compact recessed downlight with a Ø40mm trim. Small-recessed downlight with high output is ideal for tight spaces or prominent hospitality spaces.

This downlight features an innovative approach to thermal management. The integrated heat sink design allows the lamp to be reposition without comprising the excellent glare control that Slim offers.

CHESS

- Recessed downlight with LED module
- Beam angle available in 15°, 24°, 36°
- Aluminium trim and body available in various 2 colour options
- Adjustable or fixed version options available
- Separate order of remote LED driver available upon request

COB

NEW

Fixed Version

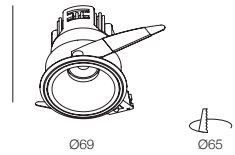
MX 7468 - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
30	30°
40	40°

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body



6.9W 200mA 1085lm, CRI80 COB LED

6.9W 200mA 881lm, CRI90 COB LED

NEW

Adjustable Version

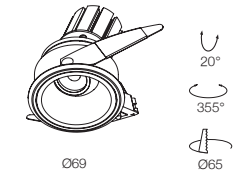
MX 7469 - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

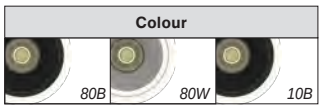
Code	Beam Angle
20	20°
30	30°
40	40°

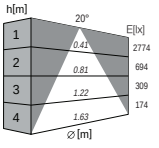
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body



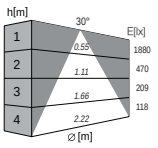
6.9W 200mA 1085lm, CRI80 COB LED

6.9W 200mA 881lm, CRI90 COB LED

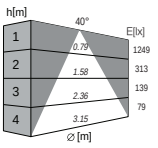




MX 7468-G7-830-20



MX 7468-G7-830-30



MX 7468-G7-830-40

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-200mA-8-ER(42)	5 - 8W	CHESS 7.1W	200mA	220 x 45 x 30	Ø54
EC LED-SETmA-M10D-AS-LT(40)	2 - 8W		200mA,1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

Multi Cage

- Recessed downlight for FreePlus Module
- Metal body available in 2 colours
- Separate order of remote LED driver available upon request

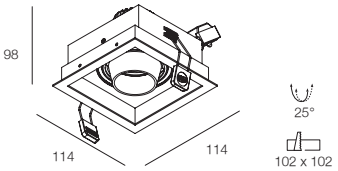
Multi Combination | COB | XOB | Module Replaceable

NEW

MX 7457S - ..... -

**Please refer to P.38-42 for the FreePlus Module Matrix*

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

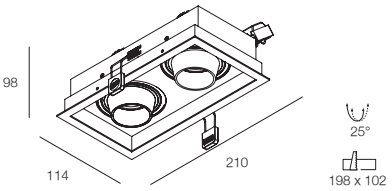


NEW

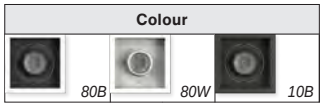
MX 7457D - ..... -

**Please refer to P.38-42 for the FreePlus Module Matrix*

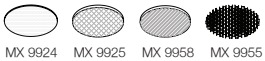
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body



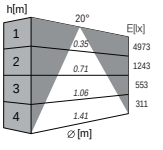
Colour



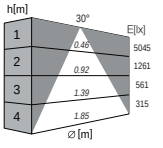
Accessories See Page 156



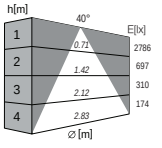
MX 9924 | MX 9925 | MX 9958 | MX 9955



MX 7457S-G7-930-20



MX 7457S-G7-930-30



MX 7457S-G7-930-40

Atec XOB

- Recessed downlight for XOB module
- Polycarbonate reflector in silver vacuum plating
- Beam angle available in 16°, 24° and 36°
- Adjustable and fixed version available
- Separate order of remote LED driver is available upon request

XOB | CRI 90+ | CRI 95+

Fixed Version

MX 7622 - 09OB □□ □□ - G6 - □□ - □□□

Code	Series
90	CRI 90
95	CRI 95

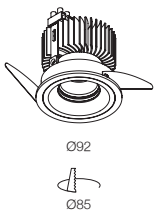
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Trim & Black Tube
80W	White Trim & Tube
10B	Black Trim & Tube

11.9W, 350mA, 1513lm, CRI90 Xicato XOB LED Module

11.9W, 350mA, 1341lm, CRI95 Xicato XOB LED Module



MX 7622 - 09OBV9530 - G6 - □□ - □□□

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Trim & Black Tube
80W	White Trim & Tube
10B	Black Trim & Tube

11.9W 350mA, 1347lm, CRI95 Xicato XOB Vibrant V9 LED Module

Adjustable Version

MX 7623 - 09OB □□ □□ - G6 - □□ - □□□

Code	Series
90	CRI 90
95	CRI 95

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Trim & Black Tube
80W	White Trim & Tube
10B	Black Trim & Tube

11.9W, 350mA, 1513lm, CRI90 Xicato XOB LED Module

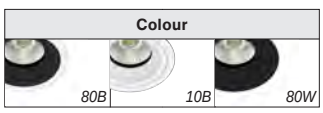
11.9W, 350mA, 1341lm, CRI95 Xicato XOB LED Module

MX 7623 - 09OBV9530 - G6 - □□ - □□□

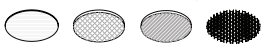
Code	Beam Angle
15	15°
25	25°
38	38°

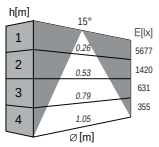
Code	Colour
80B	White Trim & Black Tube
80W	White Trim & Tube
10B	Black Trim & Tube

11.9W 350mA, 1347lm, CRI95 Xicato XOB Vibrant V9 LED Module

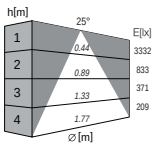


Accessories See Page 156

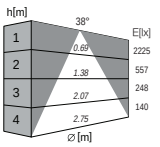




MX 7622-09OB9030-G6-15



MX 7622-09OB9030-G6-25



MX 7622-09OB9030-G6-38

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-350mA-12-DN(42)	9 - 14W	Atec XOB 11.9W	350mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 17W		350mA, 1-10V Dimmable	250 x 65 x 40	Ø78

Atec COB

- Recessed downlight for COB module
- Polycarbonate reflector in silver vacuum plating
- Beam angle available in 15°, 25°, 38°
- Adjustable and fixed version available
- Separate order of remote LED driver available

COB

Fixed Version

MX 7420 - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

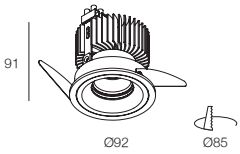
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Trim & Black Tube
80W	White Trim & Tube
10B	Black Trim & Tube

12.3W 400mA 2188lm, CRI80 COB LED

12.3W 400mA 1772lm, CRI90 COB LED



Adjustable Version

MX 7421 - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

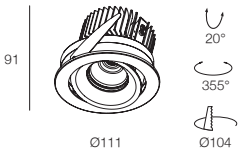
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

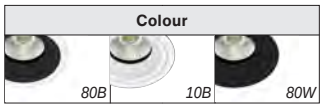
Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Trim & Black Tube
80W	White Trim & Tube
10B	Black Trim & Tube

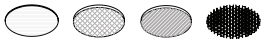
12.3W 400mA 2188lm, CRI80 COB LED

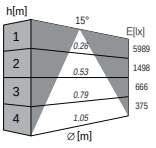
12.3W 400mA 1772lm, CRI90 COB LED



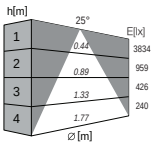


Accessories See Page 156

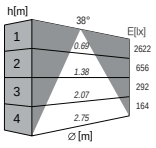




MX 7420-G6-830-15



MX 7420-G6-830-25



MX 7420-G6-830-38

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-400mA-20-DN(40)	10 - 16W	Atec COB 12.3W	400mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 20W		400mA, 1-10V Dimmable		

Glee

- Recessed downlight for LED module
- Beam angle available in 18°, 23°, 36°
- Die cast aluminium trim
- Polycarbonate secondary optics with various colour options
- Adjustable and fixed version available
- Separate order of remote LED driver available upon request

* CIC version only available on CRI 90

CIC GREEN
PRODUCT CERTIFICATION

COB | VISUAL COMFORT | CIC Green

Fixed Version

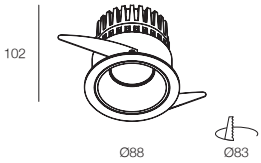
MX 7488 - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
18	18°
23	23°
36	36°

Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector



10.9W 350mA 1897lm, CRI80 COB LED

10.9W 350mA 1537lm, CRI90 COB LED

Adjustable Version

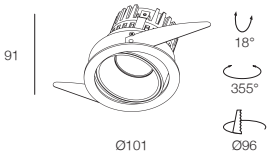
MX 7475 - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
18	18°
23	23°
36	36°

Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector

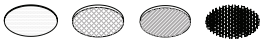


10.9W 350mA 1897lm, CRI80 COB LED

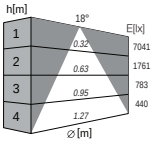
10.9W 350mA 1537lm, CRI90 COB LED

Colour

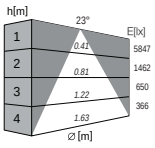
Accessories See Page 156



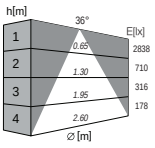
MX 9924 MX 9925 MX 9958 MX 9955



MX 7488-G7-830-18



MX 7488-G7-830-23



MX 7488-G7-830-36

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-350mA-12-DN(42)	9 - 14W	Glee 10.9W	350mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 17W		350mA, 1-10V Dimmable	250 x 65 x 40	Ø78

Glee Wallwasher

- Die cast aluminium trim
- Polycarbonate wallwasher optics with frosted diffuser
- XOB version available upon request
- Separate order of remote LED driver available upon request

CIC GREEN
PRODUCT CERTIFICATION

COB

CIC Green

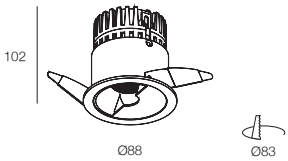
MX 7477 - G7 - □□ - NA - 84

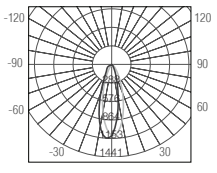
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

10.9W 350mA 1897lm, CRI80 COB LED

10.9W 350mA 1537lm, CRI90 COB LED





MX 7477-G7-830

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-350mA-12-DN(42)	9 - 14W	Glee Wallwasher 10.9W	350mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 17W		350mA, 1-10V Dimmable	250 x 65 x 40	Ø78

Glee Spot

- Die cast aluminium trim
- Offset tilting and adjustable version available
- Polycarbonate secondary optics with various colour options
- Offset tilting and rotation allowed, maximise the effective tilting angle
- Separate order of remote LED driver available upon request

COB | VISUAL COMFORT | CIC Green

Offset Tilting Version

MX 7476 - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

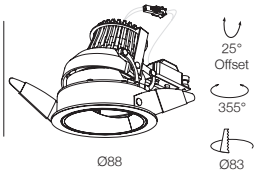
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
18	18°
25	25°
36	36°

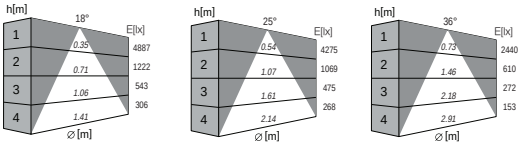
Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector

8.4W 240mA 1282m, CRI80 COB LED

8.4W 240mA 1058lm, CRI90 COB LED



Offset Tilting



MX 7476-G7-830-18 | ***MX 7476-G7-830-25*** | ***MX 7476-G7-830-36***

Adjustable Version

MX 7495 - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

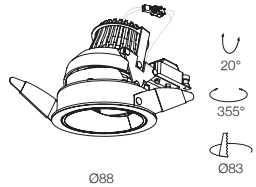
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

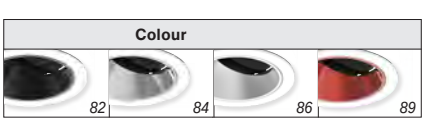
Code	Beam Angle
18	18°
25	25°
36	36°

Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector

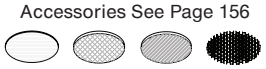
8.4W 240mA 1282m, CRI80 COB LED

8.4W 240mA 1058lm, CRI90 COB LED

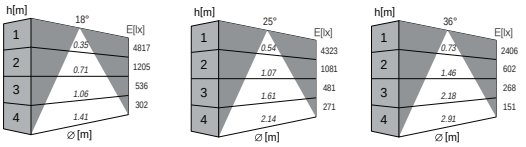




Accessories See Page 156



MX 9924 MX 9925 MX 9958 MX 9955



MX 7495-G7-830-18 | ***MX 7495-G7-830-25*** | ***MX 7495-G7-830-36***

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-240mA-12-DN(42)	6 - 10W	Glee Spot 8.4W	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	5 - 13W	Glee Spot 8.8W	250mA, 1-10V Dimmable	250 x 65 x 40	Ø78

Mini Glee

- Die cast aluminium trim
- Fixed and wallwasher version available
- Polycarbonate secondary optics with various colour options
- Separate order of remote LED driver available upon request

CIC GREEN
PRODUCT CERTIFICATION

COB | VISUAL COMFORT | CIC Green

Fixed Version

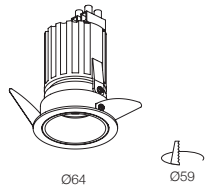
MX 7484 - G7 - □□ - □□ - □□

Code	CRI
8	80
6	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
18	18°
24	24°
36	36°

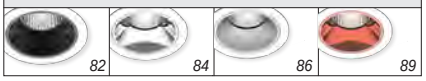
Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector



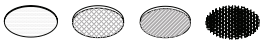
8.4W 240mA 1282lm, CRI80 COB LED

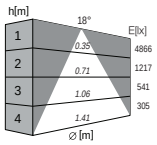
8.4W 240mA 1041lm, CRI90 COB LED

Colour

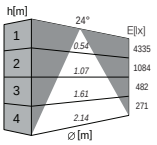


Accessories See Page 157

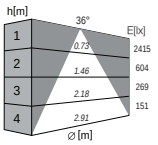




MX 7484-G7-830-18



MX 7484-G7-830-24



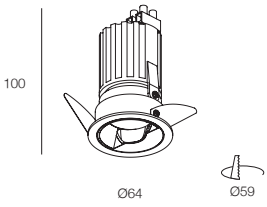
MX 7484-G7-830-36

Wallwasher Version

MX 7485 - G7 - □□ - NA - 84

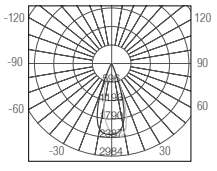
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K



8.4W 240mA 1282lm, CRI80 COB LED

8.4W 240mA 1041lm, CRI90 COB LED



MX 7485-G7-830

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-240mA-12-DN(42)	6 - 10W	Mini Glee 8.4W	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M12D-LT(42)	3 - 10W	Mini Glee 8.8W	250mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

Mini Glee Spot

- Die cast aluminium trim
- Polycarbonate secondary optics with various colour options
- Tilting and rotation allowed
- Separate order of remote LED driver available upon request

CIC GREEN
PRODUCT CERTIFICATION

COB | VISUAL COMFORT | CIC Green

Adjustable Version

MX 7483 - G7 - □□ - □□ - □□

Code	CRI
8	80
6	90

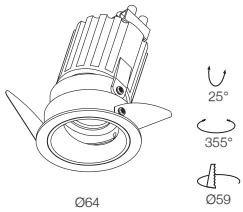
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
18	18°
24	24°
36	36°

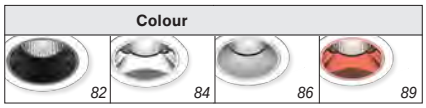
Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector

8.4W 240mA 1282lm, CRI80 COB LED

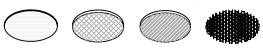
8.4W 240mA 1058lm, CRI90 COB LED

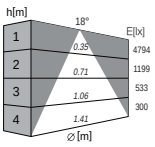


Colour

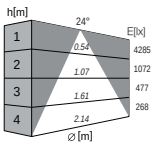


Accessories See Page 157

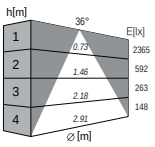




MX 7483-G7-830-18



MX 7483-G7-830-24



MX 7483-G7-830-36

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-240mA-12-DN(42)	6 - 10W	Mini Glee 8.4W	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M12D-LT(40)	3 - 10W	Mini Glee 8.8W	250mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

Slim

- Aluminium trim
- Adjustable and fixed version available
- Small diameter for flexible interior design
- Two height versions with different lumen package
- Separate order of remote LED driver available upon request

COB

Fixed Version

MX 7601 - G6 - ☐☐ - ☐☐ - ☐☐

Code	CRI
8	80
6	90

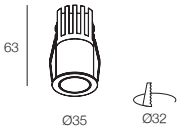
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
25	25°
38	38°
58	58°

Code	Colour
84	White Trim & Silver Reflector
14	Black Trim & Silver Reflector

2.4W 150mA 466lm, CRI80 COB LED

2.4W 150mA 378lm, CRI90 COB LED



Adjustable Version

MX 7602 - G6 - ☐☐ - ☐☐ - ☐☐

Code	CRI
8	80
6	90

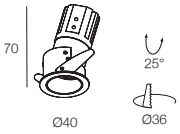
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
25	25°
38	38°
58	58°

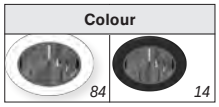
Code	Colour
84	White Trim & Silver Reflector
14	Black Trim & Silver Reflector

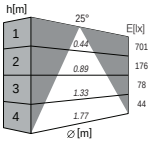
2.4W 150mA 466lm, CRI80 COB LED

2.4W 150mA 378lm, CRI90 COB LED

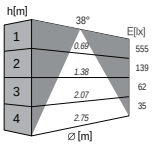


Colour

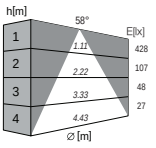




MX 7601-G6-830-25



MX 7601-G6-830-38



MX 7601-G6-830-58

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-150mA-7-DN(42)	2 - 3W	Slim 2.4W	150mA	220 x 45 x 30	Ø54 require access panel
EC LED-SETmA-M12D-LT(40)	2 - 6W		150mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

Slim HP

- Aluminium trim
- Adjustable and fixed version available
- Small diameter for flexible interior design
- Two height versions with different lumen package
- Separate order of remote LED driver available upon request

COB

Fixed Version

MX 7603 - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

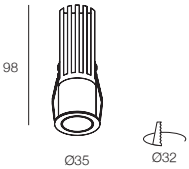
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
25	25°
38	38°
58	58°

Code	Colour
84	White Trim & Silver Reflector
14	Black Trim & Silver Reflector

5.9W 350mA 1027lm, CRI80 COB LED

5.9W 350mA 833lm, CRI90 COB LED



Adjustable Version

MX 7604 - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

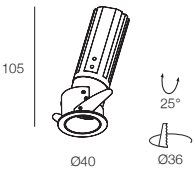
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
25	25°
38	38°
58	58°

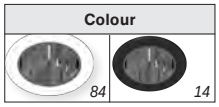
Code	Colour
84	White Trim & Silver Reflector
14	Black Trim & Silver Reflector

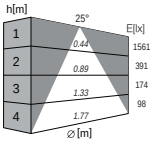
5.9W 350mA 1027lm, CRI80 COB LED

5.9W 350mA 833lm, CRI90 COB LED

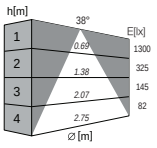


Colour

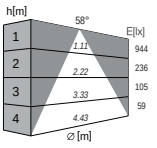




MX 7603-G6-830-25



MX 7603-G6-830-38



MX 7603-G6-830-58

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-350mA-DN(42)	4 - 8W	Slim HP 5.9W	350mA	220 x 45 x 30	Ø54 require access panel
EC LED-SETmA-M12D-LT(40)	4 - 12W		350mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

Pin Hole Mini

- Recessed downlight for LED module
- Adjustable and fixed version available
- Die cast aluminium body available in 2 colours
- Separate order of remote LED driver available upon request

VISUAL COMFORT | CREE | IP 55

Fixed Version

MX 7616 - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

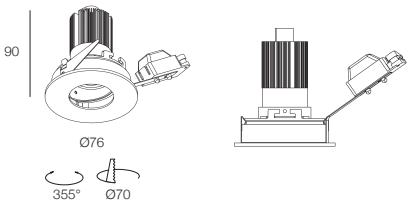
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
24	24°
36	36°

Code	Colour
80	White
10	Black

8.4W 240mA 1282lm, CRI80 COB LED

8.4W 240mA 1058lm, CRI90 COB LED



Fixed Version with Cover Glass, IP55

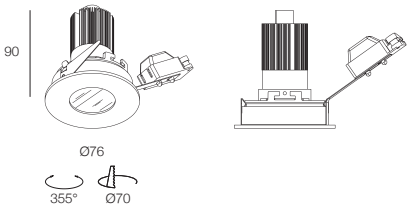
MX 7616C - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
24	24°
36	36°

Code	Colour
80	White
10	Black



Adjustable Version

MX 7617 - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

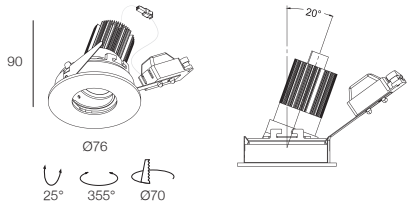
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
24	24°
36	36°

Code	Colour
80	White
10	Black

8.4W 240mA 1282lm, CRI80 COB LED

8.4W 240mA 1058lm, CRI90 COB LED



Adjustable Version with Cover Glass, IP55

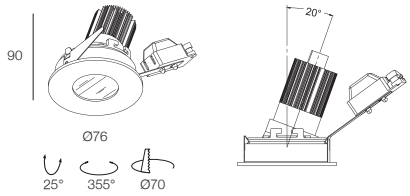
MX 7617C - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

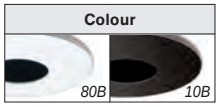
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
24	24°
36	36°

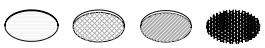
Code	Colour
80	White
10	Black

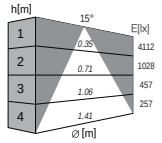


Colour

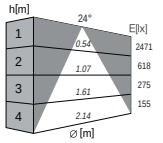


Accessories See Page 157

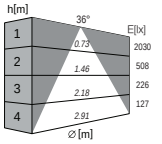




MX 7616-G6-830-15



MX 7616-G6-830-24



MX 7616-G6-830-36

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-240mA-12-DN42)	6 - 10W	Pin Hole Mini 8.4W	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M12D-LT(40)	3 - 10W	Pin Hole Mini 8.8W	250mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

LED EYE

- Recessed downlight for LED
- Adjustable and fixed version available
- Die cast aluminium trim and body available in 2 colours
- "Plug -in" male connector with 800mm wire provided
- Beam angle available in 15°, 27° and 43°
- Separate order of remote LED driver and connecting accessories are available upon request

COB

Adjustable Version

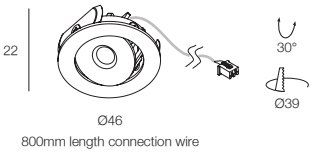
MX 7401 - G5 - 9 □□ - □□ - □□

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
27	27°
46	46°

Code	Colour
80	White
10	Black

1 x 2.1W 700mA 188lm High Power LED



800mm length connection wire

Fixed Version

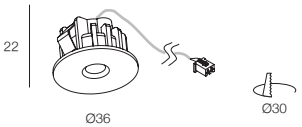
MX 7402 - G5 - 9 □□ - □□ - □□

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
27	27°
46	46°

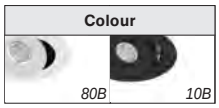
Code	Colour
80	White
10	Black

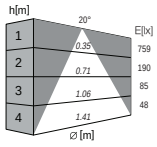
1 x 2.1W 700mA 228lm High Power LED



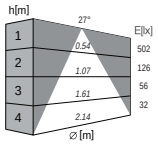
800mm length connection wire

Colour

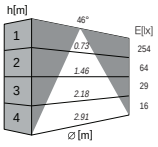




MX 7401-G5-830-20



MX 7401-G5-830-27

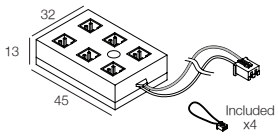


MX 7401-G5-830-46

Accessory

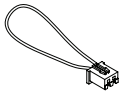
MX 5923

6 terminal series connector with 2 meter wire (included 3 Terminal End)



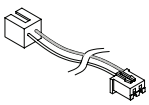
MX 5924

Terminal End



MX 5925

2m extension wire



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-700mA-3-ER(39)	2 - 3W	Max 1pc LED Eye (2.1W)	700mA	180 x 54 x 35	Ø65 require access panel
EC LED-SETmA-M20-U-TCI(40)	2 - 20W	Max 6pcs LED Eye (12.6W) (Series connection)		250 x 65 x 40	Ø78 require access panel

** 350mA LED Driver for 1W available on request*

XITO

- Recessed downlight for LED module
- Adjustable and fixed version available
- Die cast aluminium trim
- Polycarbonate reflector in silver vacuum plating
- SDCM Step 1x2, high colour temperature stability
- CRI95+ option
- Separate order of remote LED driver is available upon request
- Xicato Vibrant V8/ V95 version available upon request

VISUAL COMFORT | XICATO | CRI 95+

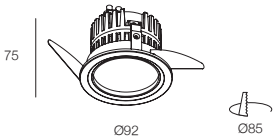
Fixed Version

MX 7328 - 13T8 □□ - G5 - □□ - 84

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

9.5W 700mA 1300lm, CRI80+ Xicato XTM LED Module

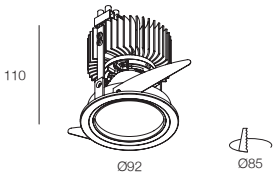


MX 7348 - 13T9 □□ - G5 - □□ - 84

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

13.3W 700mA 1300lm, CRI95+ Xicato XTM LED Module



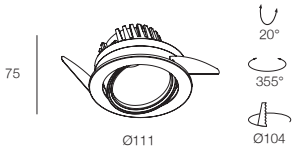
Adjustable Version

MX 7329 - 13T8 □□ - G5 - □□ - 84

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

9.5W 700mA 1300lm, CRI80+ Xicato XTM LED Module

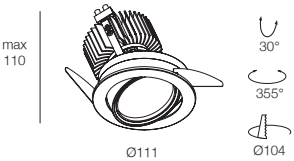


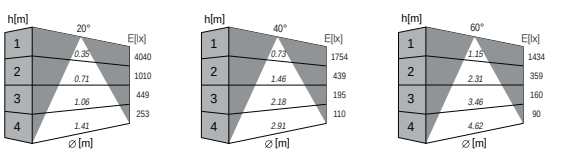
MX 7349 - 13T9 □□ - G5 - □□ - 84

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

13.3W 700mA 1300lm, CRI95+ Xicato XTM LED Module





MX 7328-13T830-G5-20 ***MX 7328-13T830-G5-40*** ***MX 7328-13T830-G5-60***

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-SETmA-M30-PF-TCI(40)	4 - 30W	XITO 13T8 (9.5W)	700mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	3 - 20W	XITO 13T9 (13.3W)	700mA, 1-10V Dimmable		

B. Spot

- Recessed downlight for LED Module
- Adjustable and fixed version available
- Die cast aluminium trim
- Beam angle available in 11°
- Polycarbonate Collimator in silver vacuum plating
- Separate order of remote LED driver is available upon request

COB

Narrow Spot

Fixed Version

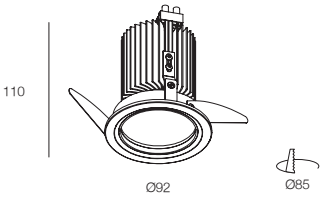
MX 7428 - G6 - □□ - 11 - 84

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

17.8W 550mA 2847lm, CRI80 COB LED

17.8W 550mA 2306lm, CRI90 COB LED



Adjustable Version

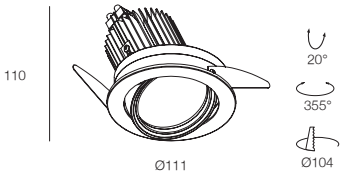
MX 7429 - G6 - □□ - 11 - 84

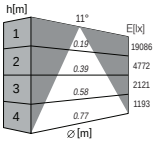
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

17.8W 550mA 2847lm, CRI80 COB LED

17.8W 550mA 2306lm, CRI90 COB LED





MX 7428-G6-830-11

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-550mA-20-DN(40)	14 - 22W	B.Spot 17.8W	550mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		550mA, 1-10V Dimmable		

TINY COB

- Recessed downlight for LED Module
- Beam angle available in 13°, 25° and 38°
- Die cast aluminium body with black anti glare tube
- Adjustable and fixed version available
- Separate order of remote LED driver available upon request

COB

Fixed Version

MX 7384 - G6 - □□ - □□ - 84

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

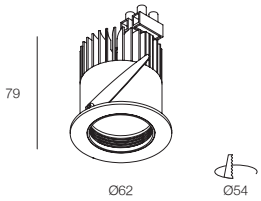
Code	Beam Angle
13	13°
25	25°
38	38°

5W 150mA 895lm, CRI80 COB LED

5W 150mA 727lm, CRI90 COB LED

8.3W 240mA 1371lm, CRI80 COB LED

8.3W 240mA 1114lm, CRI90 COB LED



Fixed Version

MX 7385 - G6 - □□ - □□ - 84

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

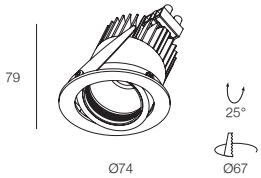
Code	Beam Angle
13	13°
25	25°
38	38°

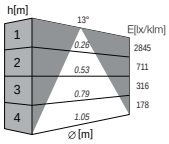
5W 150mA 895lm, CRI80 COB LED

5W 150mA 727lm, CRI90 COB LED

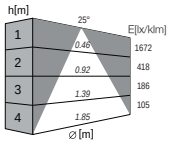
8.3W 240mA 1371lm, CRI80 COB LED

8.3W 240mA 1114lm, CRI90 COB LED

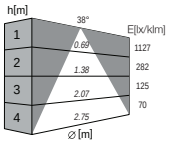




MX 7384-G6-830-13



MX 7384-G6-830-25



MX 7384-G6-830-38

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-150mA-12-DN(42)	4 - 6W	TINY COB 5W	150mA	220 x 45 x 30	Ø54
EC LED-SETmA-M12D-LT(40)	2 - 6W		150mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel
EC LED-240mA-12-DN(42)	6 - 10W	TINY COB 8.3W	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M12D-LT(40)	3 - 10W	TINY COB 8.7W	250mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

Gones

- Recessed downlight for LED Module
- Die cast aluminium trim
- Adjustable Beam Angle version available
- Separate order of remote LED driver is available upon request

COB

Adjustable Version

MX 7414 - G7 - ☐☐ - ☐☐ - ☐☐

Code	CRI
8	80
9	90

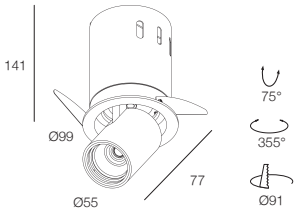
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
16	16°
26	26°
36	36°

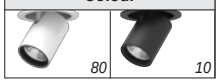
Code	Colour
80	White Body
10	Black Body

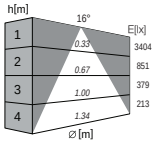
8.4W 240mA 1282lm, CRI80 COB LED

8.4W 240mA 1058m, CRI90 COB LED

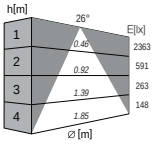


Colour

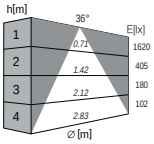




MX 7414-G7-830-16



MX 7414-G7-830-26



MX 7414-G7-830-36

Adjustable Beam Angle Version

MX 7413 - G6 - ☐☐ - ☐☐

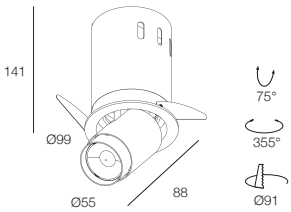
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

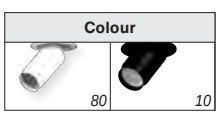
Code	Colour
80	White Body
10	Black Body

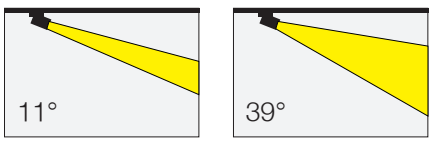
8.4W 240mA 1282lm, CRI80 COB LED

8.4W 240mA 1058m, CRI90 COB LED

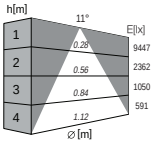


Colour

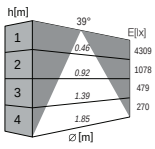




Adjustable beam angle from 11° - 39°



MX 7413-G6-830



MX 7413-G6-830

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-240mA-12-DN(42)	6 - 10W	Gones 8.4W	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M12D-LT(40)	3 - 10W	Gones 8.8W	250mA, 1-10V Dimmable	250 x 65 x 40	Ø78

Multi Mini Xito

- Recessed downlight for LED Module
- Polycarbonate reflector in silver vacuum plating
- SDCM Step 1x2, high colour temperature stability
- Metal trim and body with various colour options
- Separate order of remote LED driver available upon request
- Xicato Vibrant V8/ V95 version available upon request

Multi Combination | VISUAL COMFORT | XICATO | CRI 95+

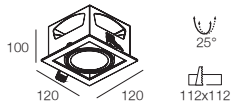
MX 7481S - 13T8 □□ - G5 - □□ - □□□

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

9.5W 700mA, 1300lm, CRI80+ Xicato XTM LED Module



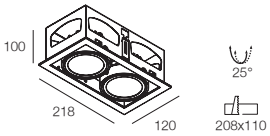
MX 7481D - 13T8 □□ - G5 - □□ - □□□

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

2 X 9.5W 700mA, 1300lm, CRI80+ Xicato XTM LED Module



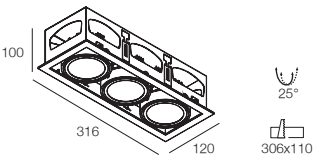
MX 7481T - 13T8 □□ - G5 - □□ - □□□

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

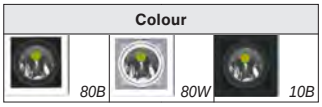
Code	Beam Angle
20	20°
40	40°
60	60°

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

3 X 9.5W 700mA, 1300lm, CRI80+ Xicato XTM LED Module

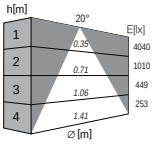


Colour

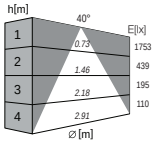


Accessories See Page 156

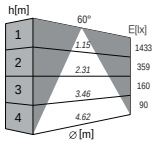
MX 9974 MX 9975 MX 9976



MX 7481S-13T8...-20



MX 7481S-13T8...-40



MX 7481S-13T8...-60

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-SETmA-M30-PF-TCI(40)	4 - 30W	Mulit Mini Xito 13T8 (9.3W)	700mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	3 - 20W		700mA, 1-10V Dimmable		

Multi Mini Xito Trimless

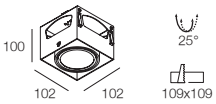
- Recessed downlight for LED Module
- Polycarbonate reflector in silver vacuum plating
- SDCM Step 1x2, high colour temperature stability
- Body with various colour options
- Separate order of remote LED driver available upon request
- Xicato Vibrant V8/ V95 version available upon request

Multi Combination | VISUAL COMFORT | XICATO | CRI 95+

MX 7482S - 13T8 □□ - G5 - □□ - □□□

Trimless Installation Kit

MX TIK52S -



Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

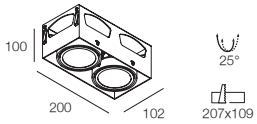
Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

9.5W 700mA, 1300lm, CRI80+ Xicato XTM LED Module

MX 7482D - 13T8 □□ - G5 - □□ - □□□

Trimless Installation Kit

MX TIK52D -



Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

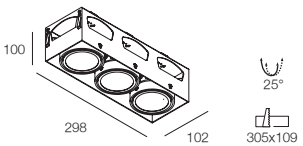
Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

2 X 9.5W 700mA, 1300lm, CRI80+ Xicato XTM LED Module

MX 7482T - 13T8 □□ - G5 - □□ - □□□

Trimless Installation Kit

MX TIK52T -



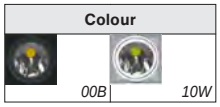
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

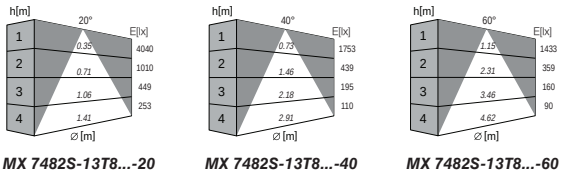
Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

3 X 9.5W 700mA, 1300lm, CRI80+ Xicato XTM LED Module

Colour



Accessories See Page 156



MX 7482S-13T8...-20 ***MX 7482S-13T8...-40*** ***MX 7482S-13T8...-60***

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-SETmA-M30-PF-TCI(40)	4 - 30W	Multi Mini Xito Trimless 13T8 (9.3W)	700mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	3 - 20W		700mA, 1-10V Dimmable		

Multi Mini Spot COB

- Recessed downlight for LED Module
- Polycarbonate Collimator
- Reflector angle available in 11°
- Metal trim and body with various colour options
- Separate order of remote LED driver available upon request

Multi Combination | COB | Narrow Spot

MX 7454S - G6 - □□□ - 11 - □□

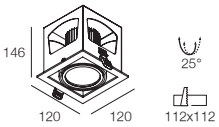
Code	CCT
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

17.8W, 550mA, 2847lm, CRI80 COB LED

17.8W, 550mA, 2306lm, CRI90 COB LED



MX 7454D - G6 - □□□ - 11 - □□

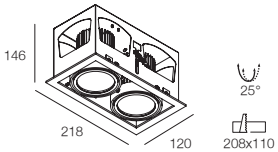
Code	CCT
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

2 X 17.8W, 550mA, 2847lm, CRI80 COB LED

2 X 17.8W, 550mA, 2306lm, CRI90 COB LED



MX 7454T - G6 - □□□ - 11 - □□

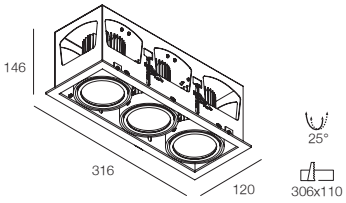
Code	CCT
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

3 X 17.8W, 550mA, 2847lm, CRI80 COB LED

3 X 17.8W, 550mA, 2306lm, CRI90 COB LED



MX 7456 - G6 - □□□ - 11 - □□

Code	CCT
8	80
9	90

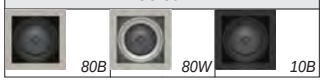
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

17.8W, 550mA, 2847lm, CRI 80 COB LED

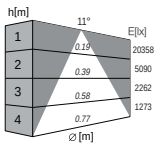
17.8W, 550mA, 2306lm, CRI 90 COB LED

Colour



Accessories See Page 156

MX 9974 MX 9975 MX 9976



MX 7454S-G6-830-11

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-550mA-20-DN(40)	14 - 22W	Multi Mini Spot COB 1pc 17.8W COB LED	550mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		550mA, 1-10V Dimmable		

Multi Mini Spot COB Trimless

- Recessed downlight for LED Module
- Polycarbonate Collimator
- Beam angle available in 11°
- Body in various colour
- Separate order of remote LED driver available upon request

Multi Combination | COB | Narrow Spot

MX 7458S - G6 - □ □ - 11 - □ □ □

Trimless Installation Kit

MX TIK52S -

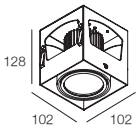
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

● 17.8W, 550mA, 2847lm, CRI80 COB LED

● 17.8W, 550mA, 2306lm, CRI90 COB LED



MX 7458D - G6 - □ □ - 11 - □ □ □

Trimless Installation Kit

MX TIK52D -

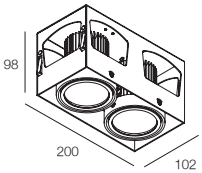
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

2 X ● 17.8W, 550mA, 2847lm, CRI80 COB LED

2 X ● 17.8W, 550mA, 2306lm, CRI90 COB LED



MX 7458T - G6 - □ □ - 11 - □ □ □

Trimless Installation Kit

MX TIK52T -

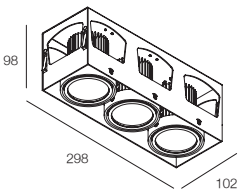
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

3 X ● 17.8W, 550mA, 2847lm, CRI80 COB LED

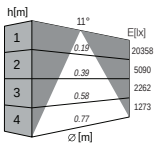
3 X ● 17.8W, 550mA, 2306lm, CRI90 COB LED



Colour	
00B	*80W*

Accessories See Page 156

MX 9974 MX 9975 MX 9976



MX 7458S-G6-830-11

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-550mA-20-DN(40)	14 - 22W	Multi Mini Spot COB Trimless 1pc 17.8W COB LED	550mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		550mA, 1-10V Dimmable		

Multi Mini COB AT

- Recessed downlight for LED Module
- Polycarbonate reflector in silver vacuum plating
- Beam angle available in 15°, 24° and 36°
- Metal trim and body with various colour options
- Separate order of remote LED driver available

Multi Combination

COB

MX 7354S - G6 - □□□ - □□ - □□□

Code	CCT
8	80
9	90

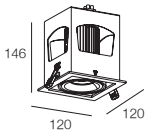
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

17.8W, 550mA, 2847lm, CRI80 COB LED

17.8W, 550mA, 2306lm, CRI90 COB LED



MX 7354D - G6 - □□□ - □□ - □□□

Code	CCT
8	80
9	90

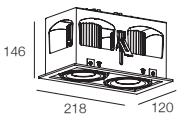
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

2 X 17.8W, 550mA, 2847lm, CRI80 COB LED

2 X 17.8W, 550mA, 2306lm, CRI90 COB LED



MX 7354T - G6 - □□□ - □□ - □□□

Code	CCT
8	80
9	90

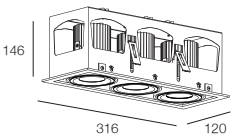
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

3 X 17.8W, 550mA, 2847lm, CRI80 COB LED

3 X 17.8W, 550mA, 2306lm, CRI90 COB LED



MX 7356 - G6 - □□□ - □□ - □□□

Code	CCT
8	80
9	90

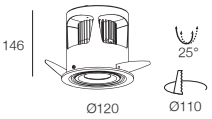
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

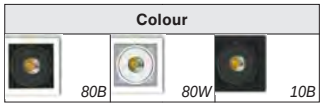
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

17.8W, 550mA, 2847lm, CRI80 COB LED

17.8W, 550mA, 2306lm, CRI90 COB LED



Colour



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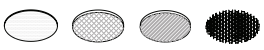
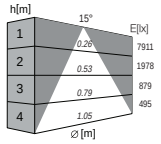
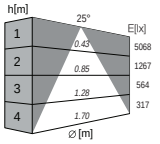
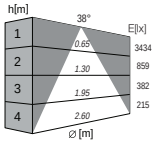




MX 7354S-G6-830-15



MX 7354S-G6-830-25



MX 7354S-G6-830-38

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-550mA-20-DN(40)	14 - 22W	Multi Mini COB AT 1pc 17.8W COB LED	550mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		550mA, 1-10V Dimmable		

Multi Mini COB Trimless AT

- Recessed downlight for LED Module
- Polycarbonate reflector
- Beam angle available in 15°, 24° and 36°
- Body in various colour
- Separate order of remote LED driver available

Multi Combination

COB

MX 7358S - G6 - □□ - □□ - □□

Trimless Installation Kit

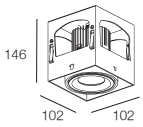
MX TIK52S -

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White



17.8W, 550mA, 2847lm, CRI80 COB LED

17.8W, 550mA, 2306lm, CRI90 COB LED

MX 7358D - G6 - □□ - □□ - □□

Trimless Installation Kit

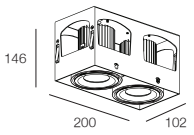
MX TIK52D -

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White



2 X 17.8W, 550mA, 2847lm, CRI80 COB LED

2 X 17.8W, 550mA, 2306lm, CRI90 COB LED

MX 7358T - G6 - □□ - □□ - □□

Trimless Installation Kit

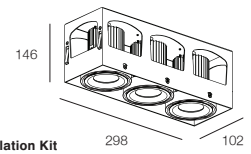
MX TIK52T -

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

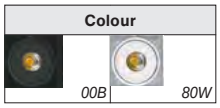
Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White



3 X 17.8W, 550mA, 2847lm, CRI80 COB LED

3 X 17.8W, 550mA, 2306lm, CRI90 COB LED

Colour



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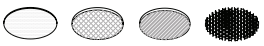
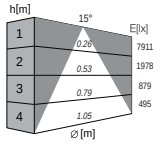
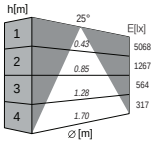
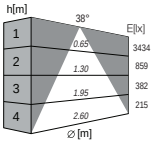




MX 7358S-G6-830-15



MX 7358S-G6-830-25



MX 7358S-G6-830-38

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-550mA-20-DN(40)	14 - 22W	Multi Mini COB Trimless AT 1pc 17.8W COB LED	550mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		550mA, 1-10V Dimmable		

Surface Mounted Downlight

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Club

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Club COB

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Multi Box Lite COB

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Multi Box Mini XOB AT

92
Multi Box Mini COB AT

Insider Focal

Club

Flexible Surface-Mounted Design

An elegant surface mounted downlight with a PVD Reflector and is adjustable on request. Club is developed specifically for the most demanding lighting application for retail and transitional spaces.

Club

- Surface mounted for LED Module
- Adjustable and fixed version available
- Die cast aluminium trim
- Polycarbonate Reflector in silver vacuum plating
- SDCM Step 1x2, high colour temperature stability
- Xicato Vibrant V8/ V95 version available upon request
- Integrated LED driver

VISUAL COMFORT | XICATO | Integrated Driver

Adjustable Version

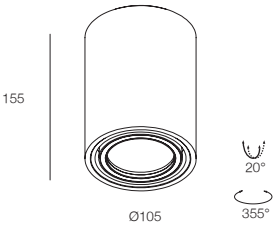
MX 7441 - 13T8 □□ - G6 - □□ - □□

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

Code	Colour
80	White
10	Black

9.5W 1300lm 700mA, CRI80+ Xicato XTM LED Module, Integrated Driver



Fixed Version

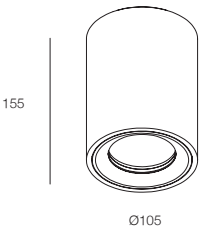
MX 7442 - 13T8 □□ - G6 - □□ - □□

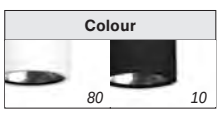
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

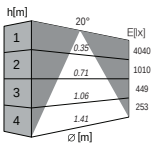
Code	Beam Angle
20	20°
40	40°
60	60°

Code	Colour
80	White
10	Black

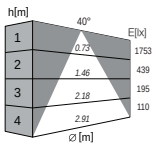
9.5W 1300lm 700mA, CRI80+ Xicato XTM LED Module, Integrated Driver



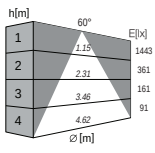




MX 7441-13T8...-20



MX 7441-13T8...-40



MX 7441-13T8...-60

Club COB

- Surface mounted for LED Module
- Adjustable and fixed version
- Die cast aluminium trim
- Polycarbonate Reflector with 3 angle options
- Integrated LED drive

Adjustable Version

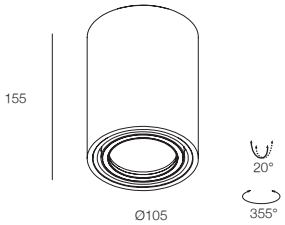
MX 7641 - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
16	16°
24	24°
38	38°

Code	Colour
80	White
10	Black



- 11.7W 350mA 2086lm, CRI80 COB LED, Integrated Driver
- 11.7W 350mA 1693lm, CRI90 COB LED, Integrated Driver

Fixed Version

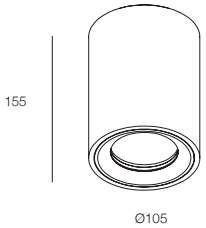
MX 7642 - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

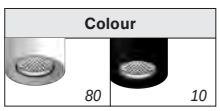
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

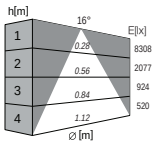
Code	Beam Angle
16	16°
24	24°
38	38°

Code	Colour
80	White
10	Black

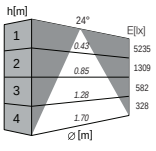


- 11.7W 350mA 2086lm, CRI80 COB LED, Integrated Driver
- 11.7W 350mA 1693lm, CRI90 COB LED, Integrated Driver

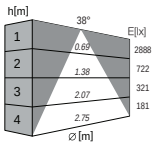




MX 7641-G6-830-16



MX 7641-G6-830-24



MX 7641-G6-830-38

Multi Box Lite COB

- Surface mounted downlight for LED module
- Beam angle available in 15°, 24° and 36°
- Aluminium housing, metal body available in different colours upon request
- Integrated LED driver

VISUAL COMFORT | COB | Integrated Driver

Fixed Version

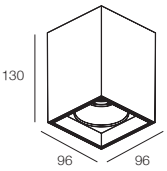
MX 7614 - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

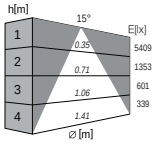
Code	Beam Angle
15	15°
24	24°
36	36°

Code	Colour
82	White Body & Black Reflector
84	White Body & Matt Silver Reflector
12	Black Body & Reflector
14	Black Body & Matt Silver Reflector

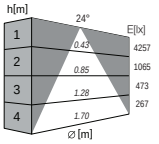


7.6W 250mA 1383lm, CRI80 COB LED, Integrated Driver

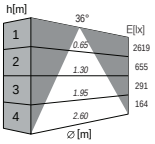
7.6W 250mA 1120lm, CRI90 COB LED, Integrated Driver



MX 7614-G7-830-15



MX 7614-G7-830-24



MX 7614-G7-830-36

Adjustable Version

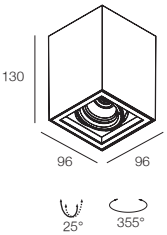
MX 7615 - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

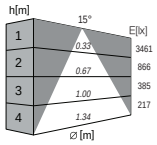
Code	Beam Angle
15	15°
24	24°
36	36°

Code	Colour
82	White Body & Black Reflector
84	White Body & Matt Silver Reflector
12	Black Body & Reflector
14	Black Body & Matt Silver Reflector

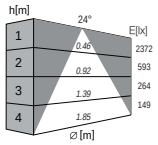


7.6W 250mA 1383lm, CRI80 COB LED, Integrated Driver

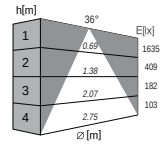
7.6W 250mA 1120lm, CRI90 COB LED, Integrated Driver



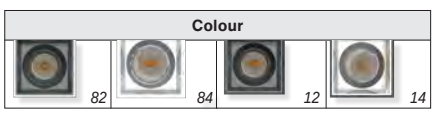
MX 7615-G7-830-15



MX 7615-G7-830-24



MX 7615-G7-830-36



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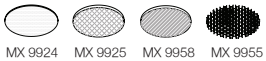


MX 9924 MX 9925 MX 9958 MX 9955

Multi Box Mini XOB AT

- Surface mounted downlight for LED module
- Beam angle available in 15°, 25° and 38°
- Aluminium housing, metal body available in different colours upon request
- Possible tilt adjustment
- Integrated LED driver
- Xicato Vibrant V95 version available upon request

XOB | Integrated Driver | CRI 95+

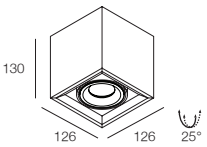
MX 7634S - 09OB ☐☐ ☐☐ - G7 - ☐☐ - ☐☐☐

Code	CRI
90	90
95	95

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Housing & Black Body
80W	White Housing & Body
10B	Black Housing & Body



8.4W 250mA 1151lm, CRI90 Xicato XOB LED Module, Integrated Driver

8.4W 250mA 1020lm, CRI95 Xicato XOB LED Module, Integrated Driver

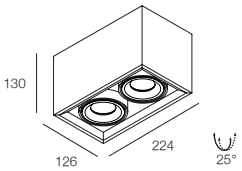
MX 7634D - 09OB ☐☐ ☐☐ - G7 - ☐☐ - ☐☐☐

Code	CRI
90	90
95	95

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Housing & Black Body
80W	White Housing & Body
10B	Black Housing & Body



2 X 8.4W 250mA 1151lm, CRI90 Xicato XOB LED Module, Integrated Driver

2 X 8.4W 250mA 1020lm, CRI95 Xicato XOB LED Module, Integrated Driver

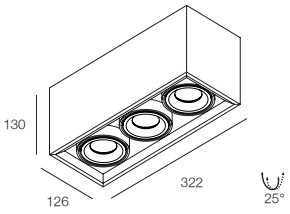
MX 7634T - 09OB ☐☐ ☐☐ - G7 - ☐☐ - ☐☐☐

Code	CRI
90	90
95	95

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

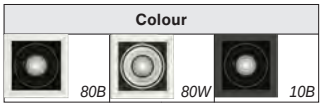
Code	Colour
80B	White Housing & Black Body
80W	White Housing & Body
10B	Black Housing & Body



3 X 8.4W 250mA 1151lm, CRI90 Xicato XOB LED Module, Integrated Driver

3 X 8.4W 250mA 1020lm, CRI95 Xicato XOB LED Module, Integrated Driver

Colour



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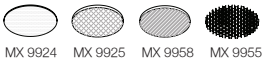
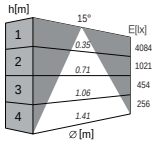
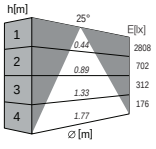


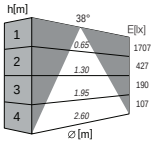
MX 9924 MX 9925 MX 9958 MX 9955



MX 7634S-09OB9030...-15



MX 7634S-09OB9030...-25



MX 7634S-09OB9030...-38

Multi Box Mini COB AT

- Surface mounted downlight for LED module
- Beam angle available in 15°, 25° and 38°
- Aluminium housing, metal body available in different colours upon request
- Possible tilt adjustment
- Integrated LED driver

COB

Integrated Driver

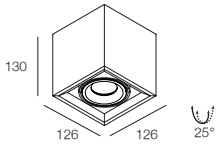
MX 7334S - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Housing & Black Body
80W	White Housing & Body
10B	Black Housing & Body



7.6W 250mA 1383lm, CRI80 COB LED, Integrated Driver

7.6W 250mA 1120lm, CRI90 COB LED, Integrated Driver

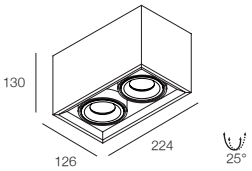
MX 7334D - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80B	White Housing & Black Body
80W	White Housing & Body
10B	Black Housing & Body



2 X 7.6W 250mA 1383lm, CRI80 COB LED, Integrated Driver

2 X 7.6W 250mA 1120lm, CRI90 COB LED, Integrated Driver

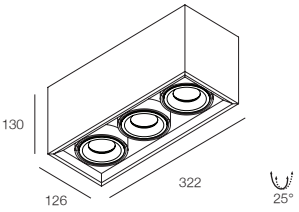
MX 7334T - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

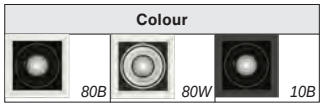
Code	Colour
80B	White Housing & Black Body
80W	White Housing & Body
10B	Black Housing & Body



3 X 7.6W 250mA 1383lm, CRI80 COB LED, Integrated Driver

3 X 7.6W 250mA 1120lm, CRI90 COB LED, Integrated Driver

Colour



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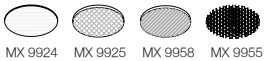
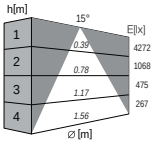
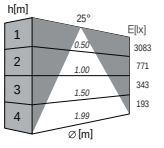
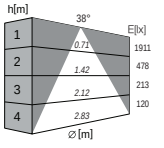




MX 7334S-G7-830-15



MX 7334S-G7-830-25



MX 7334S-G7-830-38

Tracklight

/ Index

Glek IB

Armbox IB

Tracbox COB IB

Mini Armbox

Mini IB

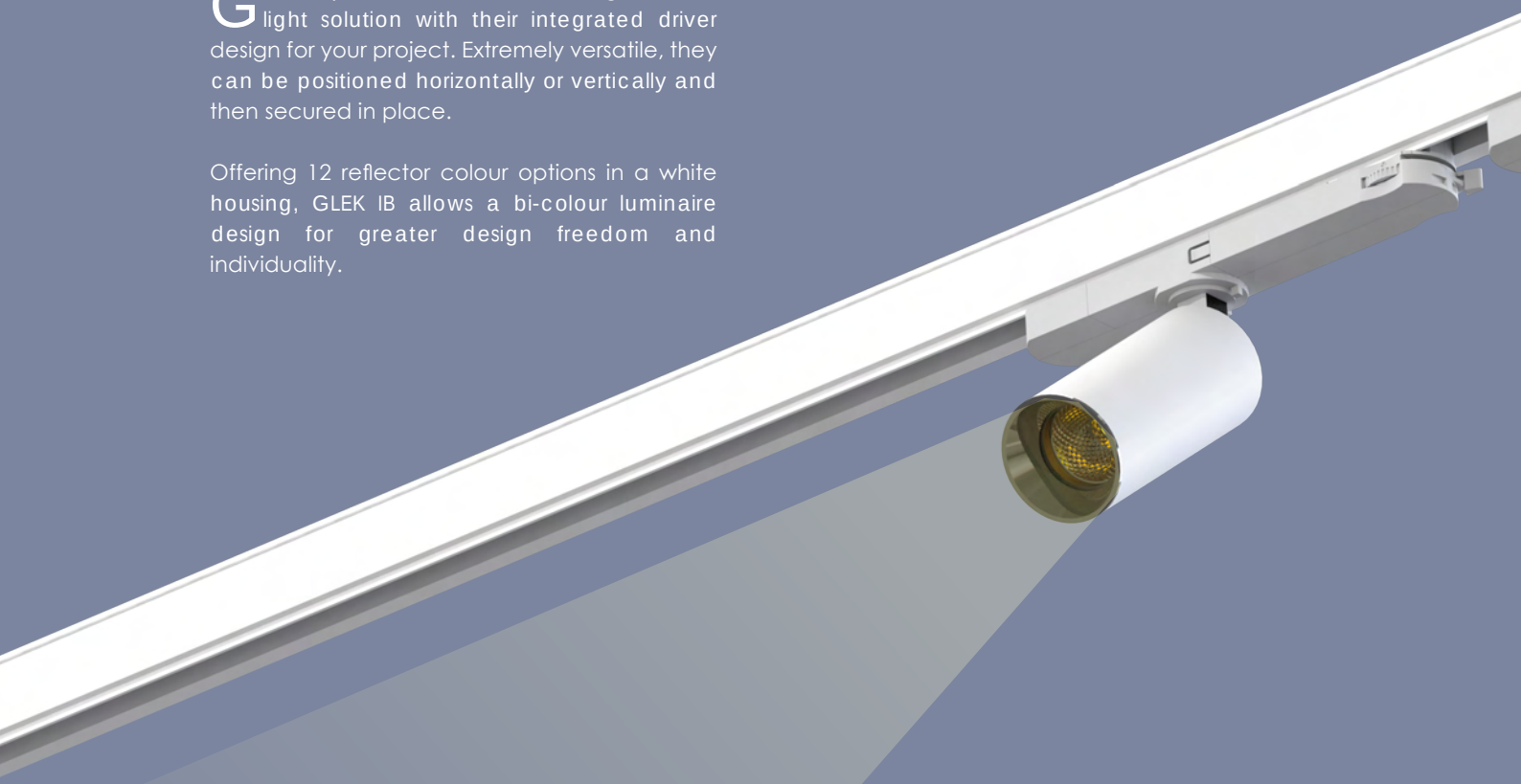
Insider Focal

Glek IB

Minimalist Design provides Good Direct Illumination

GLEK IB provides a clean and elegant track light solution with their integrated driver design for your project. Extremely versatile, they can be positioned horizontally or vertically and then secured in place.

Offering 12 reflector colour options in a white housing, GLEK IB allows a bi-colour luminaire design for greater design freedom and individuality.



Armbox IB

High-Output Solution

Designed with compact body, unique heat sink and built-in driver, the Armbox IB is perfect to highlight and elevate the space. The radial cold forged heat sink maximise the heat dissipation surface area and allows for optimal LED thermal management.

Armbox IB offers a wide range of beam angle varying from 18° to 42°, creating a diverse and dramatic atmosphere for target object in different accent lighting environments. It is the ideal luminaire for high output commercial lighting applications.

Glek IB

- Aluminium body
- Polycarbonate secondary optics with various colour options
- Intergrated LED driver with 3 phase track adaptor
- Surface mounted version upon request

COB

Integrated Driver

20°, 40°, 60° Version

MX 6412 - G6 - □□ - □□ - □□

Code	CRI
8	80
9	90

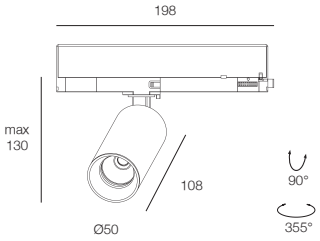
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

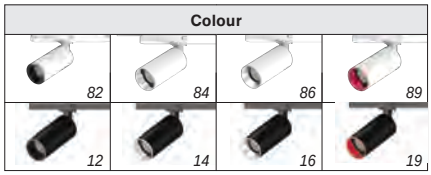
Code	Colour
82	White Body & Black Reflector
84	White Body & Silver Reflector
86	White Body & Sandblasted Reflector
89	White Body & Rose Gold Reflector
12	Black Body & Black Reflector
14	Black Body & Silver Reflector
16	Black Body & Sandblasted Reflector
19	Black Body & Rose Gold Reflector

16.2W 500mA 2588lm, CRI80, COB LED Module, Integrated Driver

16.2W 500mA 2097lm, CRI90, COB LED Module, Integrated Driver



Colour



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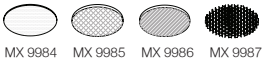
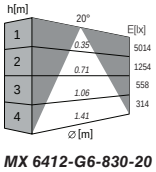
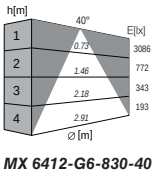


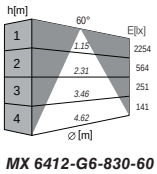
MX 9984 MX 9985 MX 9986 MX 9987



MX 6412-G6-830-20



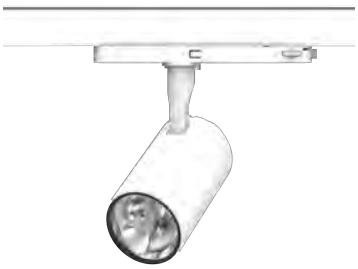
MX 6412-G6-830-40



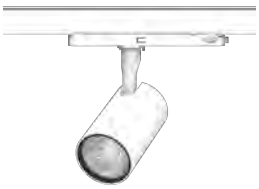
MX 6412-G6-830-60

Armbox IB

- Tracklight with 3-phase adaptor for LED Module
- Beam angle available in 11°, 18°, 28° and 42°
- Aluminium body available in 2 colours
- Integrated LED driver
- Surface mounted version upon request



COB | Integrated Driver | Narrow Spot



18°, 28°, 42° Version

MX 6385 - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

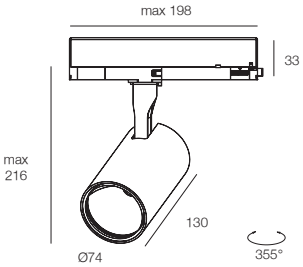
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

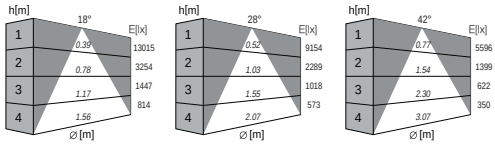
Code	Beam Angle
18	18°
28	28°
42	42°

Code	Colour
80	White
10	Black

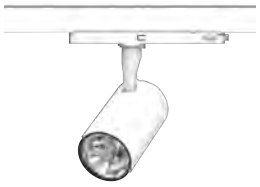
29.2W 850mA 5097lm, CRI80, COB LED Module, Integrated Driver

29.2W 850mA 4138lm, CRI90, COB LED Module, Integrated Driver





MX 6385-G7-830-18 ***MX 6385-G7-830-28*** ***MX 6385-G7-830-42***



Narrow Spot 11° Version

MX 6386 - G7 - □□ - 11 - □□

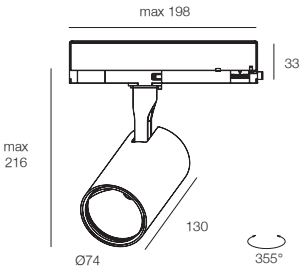
Code	CRI
8	80
9	90

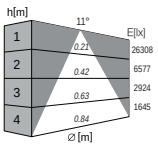
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour
80	White
10	Black

26.9W 800mA 3982lm, CRI80, COB LED Module, Integrated Driver

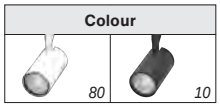
26.9W 800mA 3226lm, CRI90, COB LED Module, Integrated Driver





MX 6386-G7-830-11

Colour



Accessories See Page 156

MX 9974 MX 9975 MX 9976

Tracbox COB IB

- Tracklight with 3-phase adaptor for LED Module
- Beam angle available in 18°, 28° and 42°
- Aluminium body available in 2 colours
- Integrated LED driver
- Surface mounted version upon request

COB

Integrated Driver

Standard Version

MX 6373 - G7 - □□ - □□ - □□

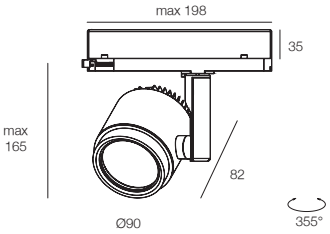
Code	CRI
8	80
9	90

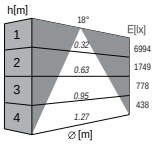
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
18	18°
28	28°
42	42°

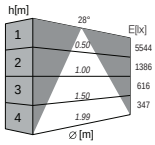
Code	Colour
80	White
10	Black

- 14.7W 450mA 2889lm, CRI80, COB LED Module, Integrated Driver
- 14.7W 450mA 2345lm, CRI90, COB LED Module, Integrated Driver

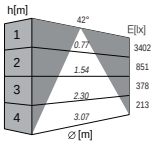




MX 6373-G7-830-18



MX 6373-G7-830-28



MX 6373-G7-830-42

High-Power Version

MX 6374 - G7 - □□ - □□ - □□

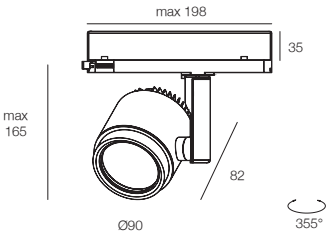
Code	CRI
8	80
9	90

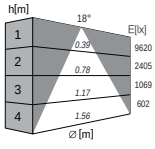
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
18	18°
28	28°
42	42°

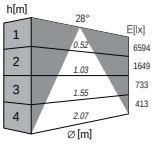
Code	Colour
80	White
10	Black

- 20.3W 600mA 3669lm, CRI80, COB LED Module, Integrated Driver
- 20.3W 600mA 2978lm, CRI90, COB LED Module, Integrated Driver

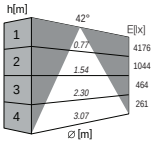




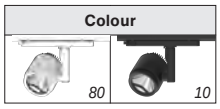
MX 6374-G7-830-18



MX 6374-G7-830-28



MX 6374-G7-830-42



Accessories See Page 156

MX 9974 MX 9975 MX 9976

Mini Armbox

- Tracklight with single-phase adaptor for LED Module
- Beam angle available in 15°, 25° and 38°
- Adjsutable beam angle version available
- Aluminium body available in 2 colours
- Integrated LED driver
- Surface mounted version upon request

COB

Integrated Driver

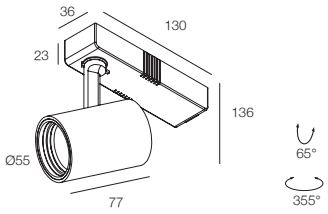
MX 6384 - G6 - ☐☐ - ☐☐ - ☐☐

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

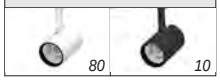
Code	Colour
80	White
10	Black



10.9W 350mA 1890lm, CRI80, COB LED Module, Integrated Driver

10.9W 350mA 1531lm, CRI90, COB LED Module, Integrated Driver

Colour



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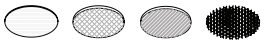
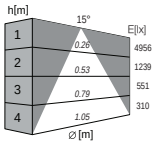
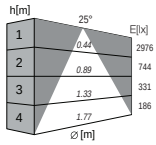
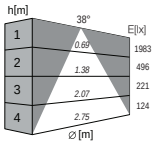




MX 6384-G6-830-15



MX 6384-G6-830-25



MX 6384-G6-830-38

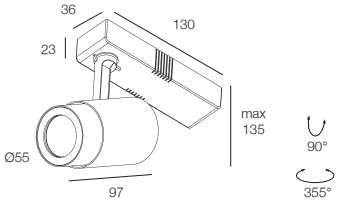
Adjustable Beam Angle Version

MX 6383 - G6 - ☐☐ - ☐☐

Code	CRI
8	80
9	90

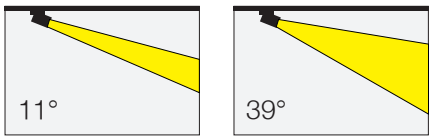
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour
80	White
10	Black



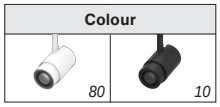
10.9W 350mA 1890lm, CRI80, COB LED Module, Integrated Driver

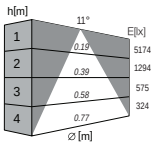
10.9W 350mA 1531lm, CRI90, COB LED Module, Integrated Driver



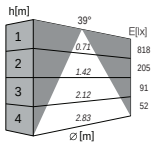
Adjustable beam angle from 11° - 39°

Colour





MX 6383-G6-830



MX 6383-G6-830

Mini IB

- Tracklight with 3-phase adaptor for LED Module
- Beam angle available in 11°, 15°, 25° and 38°
- Aluminium body available in 2 colours
- Integrated LED driver
- Surface mounted version upon request

COB | Integrated Driver | Narrow Spot

15°, 25°, 38° Version

MX 6403 - G7 - □□ - □□ - □□

Code	CRI
8	80
9	90

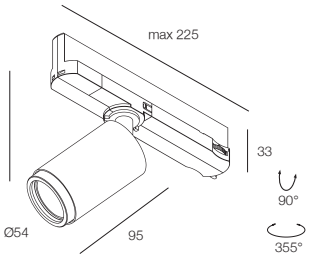
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

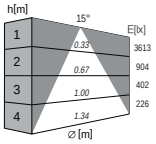
Code	Beam Angle
15	15°
25	25°
38	38°

Code	Colour
80	White
10	Black

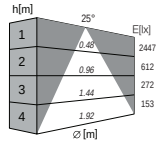
8.8W 250mA 1335lm, CRI80, COB LED Module, Integrated Driver

8.8W 250mA 1084lm, CRI90, COB LED Module, Integrated Driver

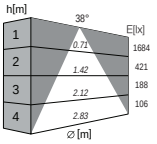




MX 6403-G6-830-15



MX 6403-G6-830-25



MX 6403-G6-830-38

Narrow Spot 11° Version

MX 6404 - G7 - □□ - 11 - □□

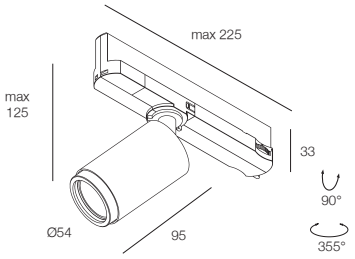
Code	CRI
8	80
9	90

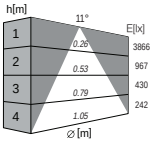
Code	CCT
27	2700K
30	3000K
40	4000K

Code	Colour
80	White
10	Black

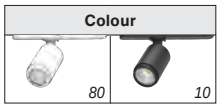
8.8W 250mA 1335lm, CRI80, COB LED Module, Integrated Driver

8.8W 250mA 1084lm, CRI90, COB LED Module, Integrated Driver





MX 6404-G6-830-11



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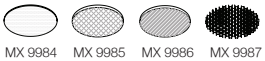


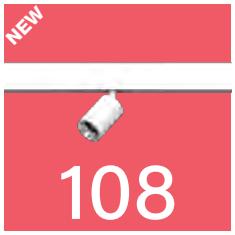
MX 9984 MX 9985 MX 9986 MX 9987

Magnetic Track

/ Index

Armbox MT

Glek MT



Mini Glek MT

Magnetic Grille

Magnetic Grille Adjustable

Magnetic Linear

Armbox MT

- Tracklight with 48V magnetic adaptor for LED Module
- Beam angle available in 20° , 40° , 60°
- SDCM 3 Step, high colour temperature stability
- Aluminium body available in 2 colours
- Separate order of remote 48V LED driver is available upon request

COB

NEW

15° , 25° , 38° Version

MX 6387 - G7 - ☐☐☐☐ - ☐☐ - ☐☐

Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

Code	CRI
8	80
9	90

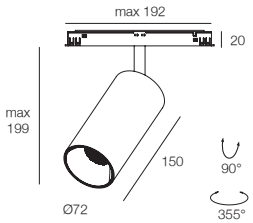
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
15	15°
25	25°
38	38°

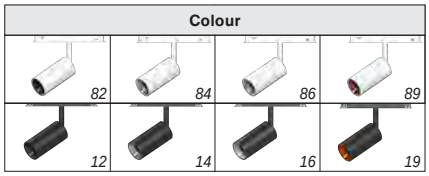
Code	Colour
82	White Body & Dark Chrome Reflector
84	White Body & Chrome Reflector
86	White Body & Sandblasted Reflector
89	White Body & Rose Gold Reflector
12	Black Boby & Dark Chrome Reflector
14	Black Boby & Chrome Reflector
16	Black Boby & Sandblasted Reflector
19	Black Boby & Rose Gold Reflector

48V DC, 23.1W 700mA 3544lm, CRI80 COB LED Module

48V DC, 23.1W 700mA 2871lm, CRI90 COB LED Module



Colour



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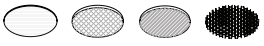
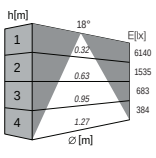
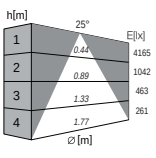


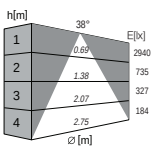
MX 9984 MX 9985 MX 9986 MX 9987



MX6387-G7-830-18



MX6387-G7-830-25



MX6387-G7-830-38

Glek MT

- Tracklight with 48V magnetic adaptor for LED Module
- Beam angle available in 20° , 40° , 60°
- SDCM 3 Step, high colour temperature stability
- Aluminium body available in 2 colours
- Separate order of remote 48V LED driver is available upon request

COB

NEW

20° , 40° , 60° Version

MX 6421 - G7 - □□□□ - □□ - □□

Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

Code	CRI
8	80
9	90

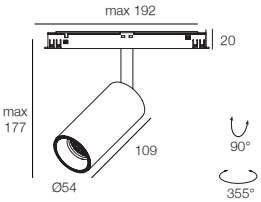
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

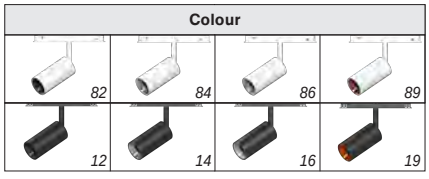
Code	Colour
82	White Body & Dark Chrome Reflector
84	White Body & Chrome Reflector
86	White Body & Sandblasted Reflector
89	White Body & Rose Gold Reflector
12	Black Boby & Dark Chrome Reflector
14	Black Boby & Chrome Reflector
16	Black Boby & Sandblasted Reflector
19	Black Boby & Rose Gold Reflector

48V DC, 17.7W 550mA 2864lm, CRI80 COB LED Module

48V DC, 17.7W 550mA 2320lm, CRI90 COB LED Module



Colour



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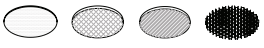
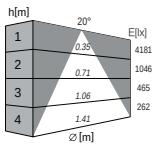
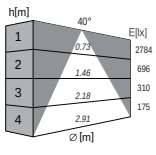


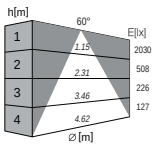
MX 9984 MX 9985 MX 9986 MX 9987



MX6421-G7-830-20



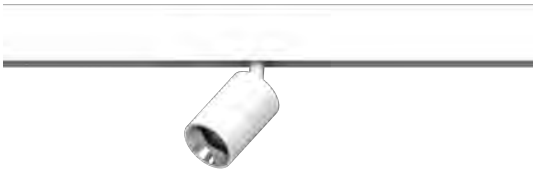
MX6421-G7-830-40



MX6421-G7-830-60

Mini Glek MT

- Tracklight with 48V magnetic adaptor for LED Module
- Beam angle available in 20° , 40° , 60°
- SDCM 3 Step, high colour temperature stability
- Aluminium body available in 2 colours
- Separate order of remote 48V LED driver is available upon request



COB

NEW

20° , 40° , 60° Version

MX 6422 - G7 - □□□□ - □□ - □□

Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

Code	CRI
8	80
9	90

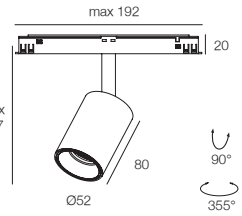
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
20	20°
40	40°
60	60°

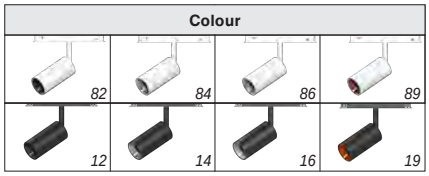
Code	Colour
82	White Body & Dark Chrome Reflector
84	White Body & Chrome Reflector
86	White Body & Sandblasted Reflector
89	White Body & Rose Gold Reflector
12	Black Boby & Dark Chrome Reflector
14	Black Boby & Chrome Reflector
16	Black Boby & Sandblasted Reflector
19	Black Boby & Rose Gold Reflector

48V DC, 10.9W 350mA 1894lm, CRI80 COB LED Module

48V DC, 10.9W 350mA 1534lm, CRI90 COB LED Module



Colour



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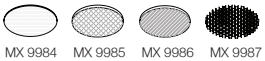
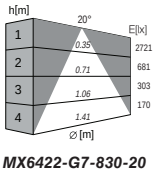
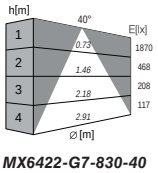


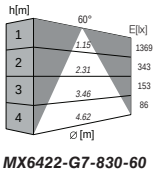
MX 9984 MX 9985 MX 9986 MX 9987



MX6422-G7-830-20



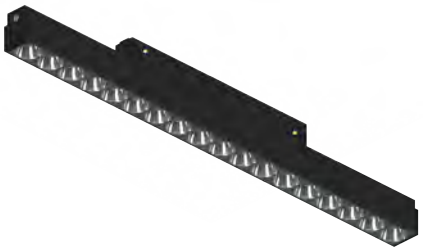
MX6422-G7-830-40



MX6422-G7-830-60

Magnetic Grille

- Grille light with 48V magnetic adaptor
- SDCM 3 Step, high colour temperature stability
- Aluminium body available in 2 colours
- Custom power and length upon request
- Separate order of remote 48V driver available upon request



SMD

NEW

MX 6497 - G4 - 125 - □□□□ - □□ - □□

Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

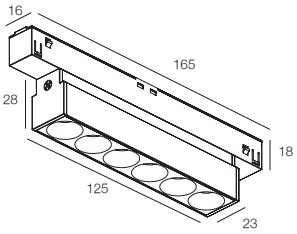
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
24	24°
50	50°

Code	Colour
84	White Body & Silver Reflector
82	White Body & Black Reflector
14	Black Body & Silver Reflector
12	Black Body & Black Reflector

- 3.6W 100mA, 6 x 0.6W 500lm, CRI80 SMD LED
- 3.6W 100mA, 6 x 0.6W 433lm, CRI90 SMD LED



NEW

MX 6497 - G4 - 245 - □□□□ - □□ - □□

Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

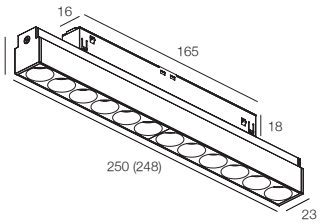
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
24	24°
50	50°

Code	Colour
84	White Body & Silver Reflector
82	White Body & Black Reflector
14	Black Body & Silver Reflector
12	Black Body & Black Reflector

- 7.2W 200mA, 12 x 0.6W 1000lm, CRI80 SMD LED
- 7.2W 200mA, 12 x 0.6W 866lm, CRI90 SMD LED



NEW

MX 6497 - G4 - 365 - □□□□ - □□ - □□

Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

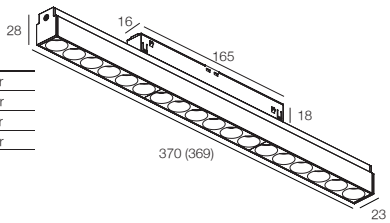
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

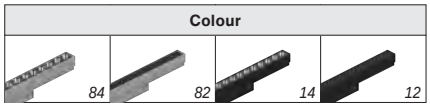
Code	Beam Angle
24	24°
50	50°

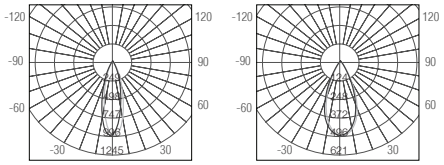
Code	Colour
84	White Body & Silver Reflector
82	White Body & Black Reflector
14	Black Body & Silver Reflector
12	Black Body & Black Reflector

- 10.8W 300mA, 18 x 0.6W 1500lm, CRI80 SMD LED
- 10.8W 300mA, 18 x 0.6W 1300lm, CRI90 SMD LED



Colour





MX 6497-G4-125-830-24 *MX 6497-G4-125-830-50*

Magnetic Grille Adjustable

- Grille light with 48V magnetic adaptor
- SDCM 3 Step, high colour temperature stability
- Adjustable version
- Aluminium body available in 2 colours
- Custom power and length upon request
- Separate order of remote 48V driver available upon request

SMD

NEW

MX 6499 - G4 - 110 - □□□□ - □□ - □□

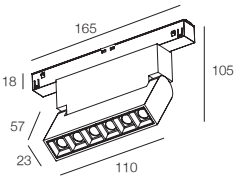
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
24	24°
50	50°

Code	Colour
82	White Body & Black Reflector
12	Black Body & Black Reflector



5.6W 150mA, 6 x 0.94W 714lm, CRI80 SMD LED

5.6W 150mA, 6 x 1W 618lm, CRI90 SMD LED

NEW

MX 6499 - G4 - 220 - □□□□ - □□ - □□

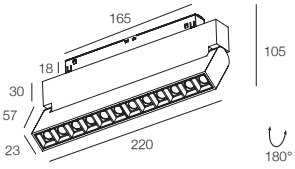
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Beam Angle
24	24°
50	50°

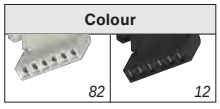
Code	Colour
82	White Body & Black Reflector
12	Black Body & Black Reflector

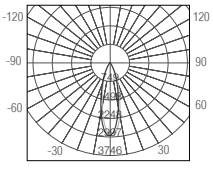


11.2W 300mA, 12 x 0.94W 1430lm, CRI80 SMD LED

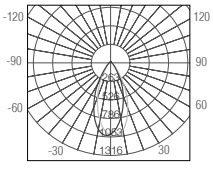
11.2W 300mA, 12 x 0.94W 1240lm, CRI90 SMD LED

Colour





MX6499-G4-220-830-24



MX6499-G4-220-830-50

Magnetic Linear

- Linear light with 48V magnetic adaptor
- SDCM 3 Step, high colour temperature stability
- Aluminium body available in 2 colours
- Custom power and lenght upon request
- Separate order of remote 48V LED driver is available upon request

SMD

NEW

MX 6496 - G4 - 600 - □□□□ - □□

Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

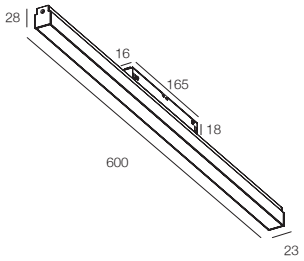
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour
80	White
10	Black

10.2W 300mA 1620lm, CRI80 SMD LED

10.2W 300mA 1400lm, CRI90 SMD LED



NEW

MX 6496 - G4 - 1200 - □□□□ - □□

Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

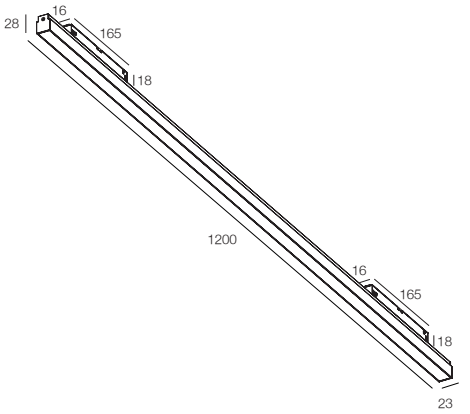
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

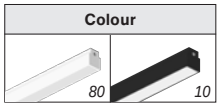
Code	Colour
80	White
10	Black

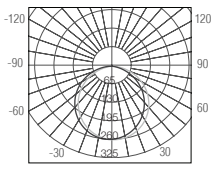
20.4W 600mA 3240lm, CRI80 SMD LED

20.4W 600mA 2800lm, CRI90 SMD LED



Colour





MX 6496-G4-600-830

Magnetic Track Accessory

Magnetic Track A - Surface Mounted

AP - KH M20A - ☐☐ - ☐☐

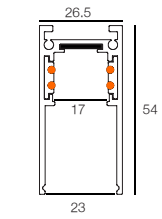
Code	Type
10	1000mm
20	2000mm

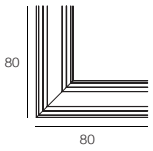
Code	Colour
B	Black
W	White

L connector (Horizontal Direction) for Magnetic Track A

AP - KH M211 - 20A - ☐☐

Code	Colour
B	Black
W	White





Magnetic Track B - Trimless Recessed

AP - KH M20B - ☐☐ - ☐☐

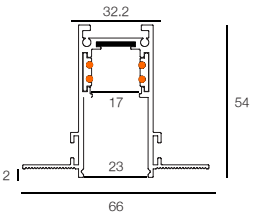
Code	Type
10	1000mm
20	2000mm

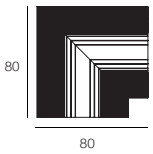
Code	Colour
B	Black
W	White

L connector (Horizontal Direction) for Magnetic Track B

AP - KH M211 - 20B - ☐☐

Code	Colour
B	Black
W	White





Magnetic Track C - Trimless Recessed

AP - KH M20C - ☐☐ - ☐☐

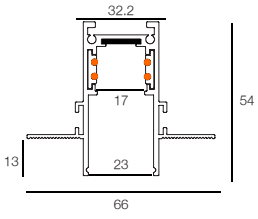
Code	Type
10	1000mm
20	2000mm

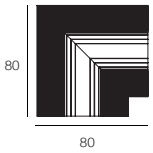
Code	Colour
B	Black
W	White

L connector (Horizontal Direction) for Magnetic Track C

AP - KH M211 - 20C - ☐☐

Code	Colour
B	Black
W	White





Magnetic Track D- Trimless Recessed

AP - KH M20D - ☐☐ - ☐☐

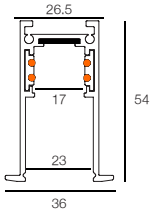
Code	Type
10	1000mm
20	2000mm

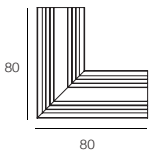
Code	Colour
B	Black
W	White

L connector (Horizontal Direction) for Magnetic Track D

AP - KH M211 - 20D - ☐☐

Code	Colour
B	Black
W	White

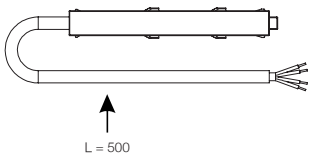




Magnetic Track - Power Connector (With wire)

AP - KH M312 - G2 -

Code	Colour
B	Black
W	White



Magnetic Track - Power Connector (Dubble)

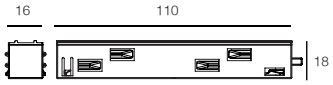
AP - KH M313 -

Code	Colour
B	Black
W	White

Magnetic Track - Joiner Connector

AP - KH M316 -

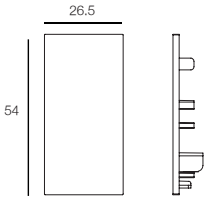
Code	Colour
B	Black
W	White



End Cap

AP - KH M317 -

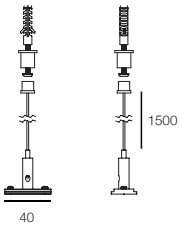
Code	Colour
B	Black
W	White



Magnetic Track - Suspenion Kits

AP - KH M391

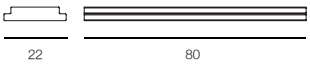
Code	Colour
B	Black
W	White



Magnetic Track - Connector Bracket

AP - KH M392 -

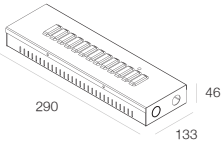
Code	Colour
B	Black
W	White



48V DC Transformer

EC LED-48V-200-MW(34)

- 48V DC 200W Electonic transformer, provide with wiring box
- Other power output at 48V DC transformer is available on request



Troffer & Profile System

/ Index

Line 40

Line 60

Line 80

DIP
Tunable White
(Anti Glare Microfilm
with Air Slot Version)

DIP
(Diffuser Version)

DIP
(Diffuser with
Air Slot Version)

DIP
(Anti Glare
Microfilm Version)

DIP
(Anti Glare Microfilm
with Air Slot Version)

DIP
(Metal Mesh
Hole Version)

DIP
(Metal Mesh Hole
with Air Slot Version)

S-Extal G3

B-Extal

B-Extal
Tunable White

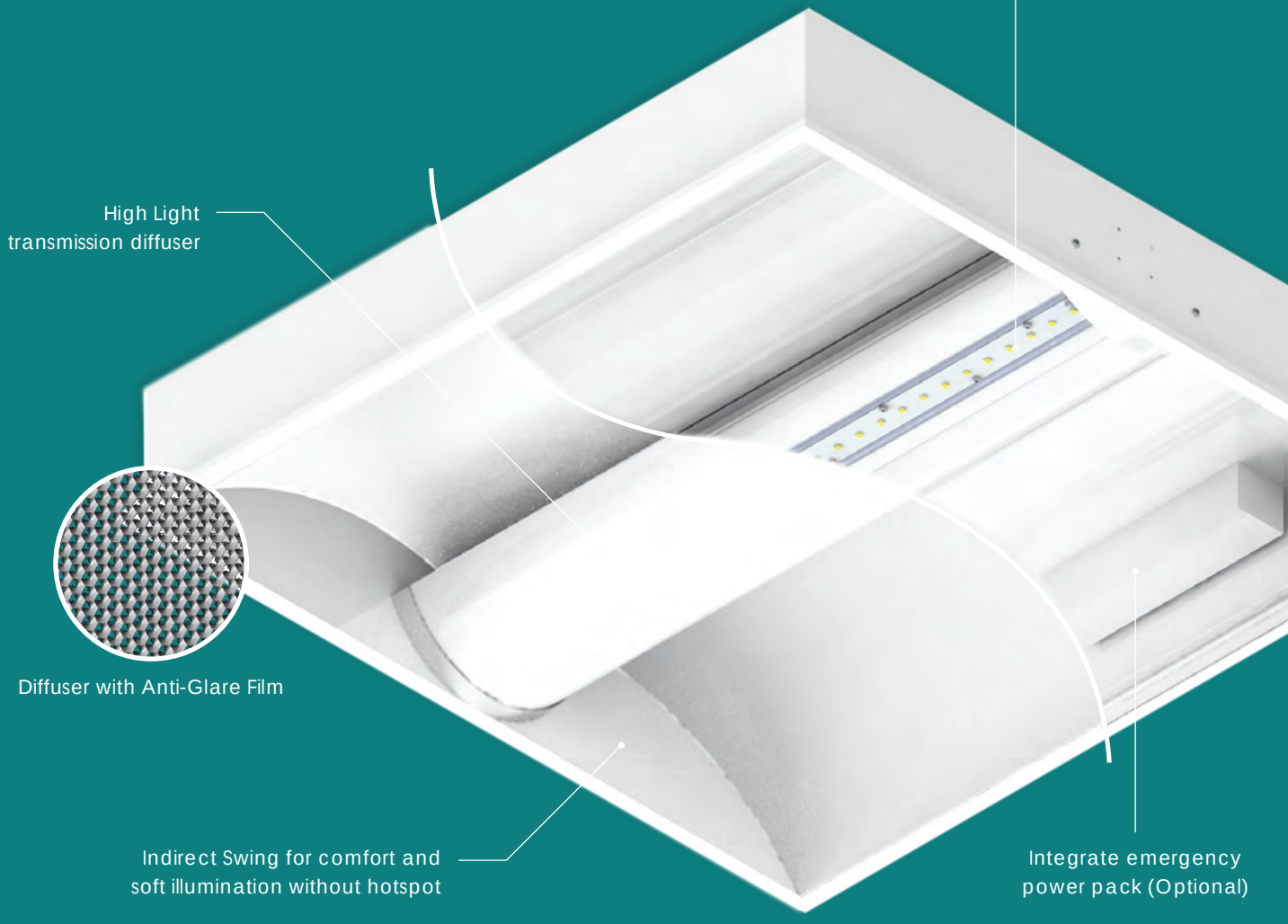
Insider Focal

DIP

Next Generation Green Lighting in Office

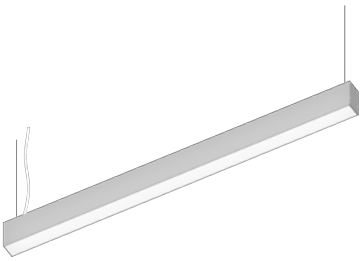
DIP LED Panel emits both direct and indirect illumination to maximise staff comfort with uniform light distribution in an office and commercial environment. With impressive visual comfort and dimming possibilities, DIP LED Panel can save up to 70% energy comparing to traditional T5 fluorescent.

The diffuser incorporates an innovative micro film that optimizes the control of beam angles and minimizes glare, so that a low Unified Glare Ratio can be achieved.


Powered by Philips Fortimo LED Module
(High Efficiency)
High Light
transmission diffuser
Diffuser with Anti-Glare Film
Indirect Swing for comfort and
soft illumination without hotspot
Integrate emergency
power pack (Optional)

Line 40

- LED system in extrusion aluminium body
- Frosted White Polycarbonate diffuser
- Custom length available
- Provided with mounting accessories
- Integrated LED Driver
- Custom size upon request



SMD

Integrated Driver

NEW

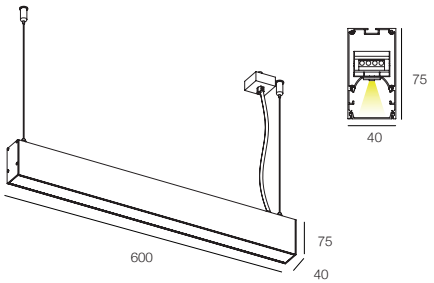
MX 5520D9P - G2 - 600 - □□□ - □

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

14W 400mA 2496lm, CRI80, SMD LED, Integrated LED Driver
14W 400mA 2112lm, CRI90, SMD LED, Integrated LED Driver



NEW

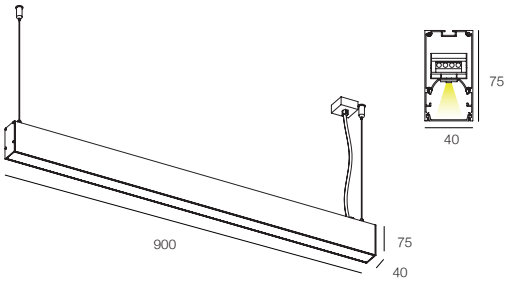
MX 5520D9P - G2 - 900 - □□□ - □

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

21W 600mA 3744lm, CRI80, SMD LED, Integrated LED Driver
21W 600mA 3168lm, CRI90, SMD LED, Integrated LED Driver



NEW

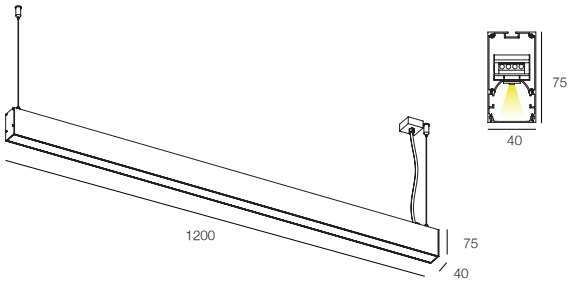
MX 5520D9P - G2 - 1200 - □□□ - □

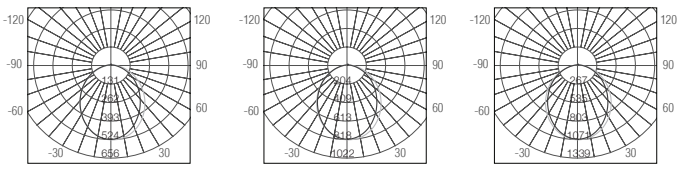
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

28.1W 800mA 4992lm, CRI80, SMD LED, Integrated LED Driver
28.1W 800mA 4224lm, CRI90, SMD LED, Integrated LED Driver





MX 5520D9P-600-830 *MX 5520D9P-900-830* *MX 5520D9P-1200-830*

Colour

Accessory

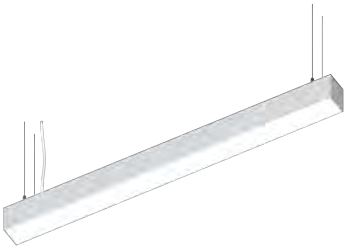
Mounting Accessories included in each set

Automatic suspension x 4pcs with 1500mm wire

Cable base with 3 x 0.75mm² cable,
1500mm in length
5 x 0.75mm² version
for 2 circuits available on request

Line 60

- LED system in extrusion aluminium body
- Frosted White Polycarbonate diffuser
- Custom length available
- Provided with mounting accessories
- Integrated LED Driver
- Custom size upon request



SMD

Integrated Driver

NEW

MX 5521D9P - G2 - 600 - □□□ - □

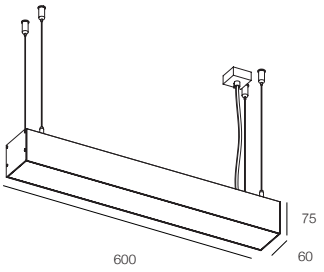
Code	CRI
8	80
9	90

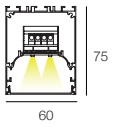
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

13.6W 400mA 2527lm, CRI80, SMD LED, Integrated LED Driver

13.6W 400mA 2138lm, CRI90, SMD LED, Integrated LED Driver





NEW

MX 5521D9P - G2 - 900 - □□□ - □

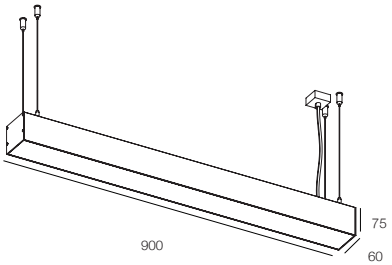
Code	CRI
8	80
9	90

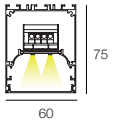
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

20.4W 600mA 3791lm, CRI80, SMD LED, Integrated LED Driver

20.4W 600mA 3208lm, CRI90, SMD LED, Integrated LED Driver





NEW

MX 5521D9P - G2 - 1200 - □□□ - □

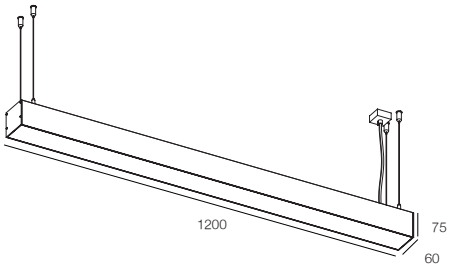
Code	CRI
8	80
9	90

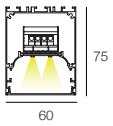
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

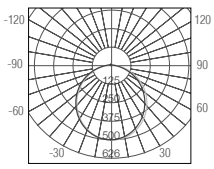
Code	Aluminium Housing Colour
B	Black Body
W	White Body

27.2W 800mA 5054lm, CRI80, SMD LED, Integrated LED Driver

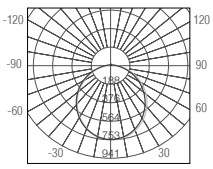
27.2W 800mA 4277lm, CRI90, SMD LED, Integrated LED Driver



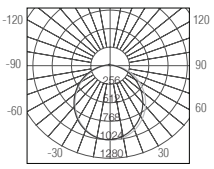




MX 5521D9P-600-830

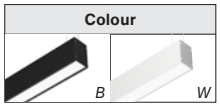


MX 5521D9P-900-830



MX 5521D9P-1200-830

Colour



Accessory

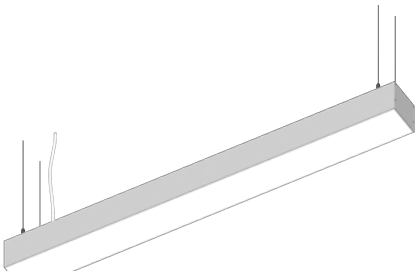
Mounting Accessories included in each set

Automatic suspension x 4pcs with 1500mm wire

Cable base with 3 x 0.75mm² cable,
1500mm in length
5 x 0.75mm² version
for 2 circuits available on request

Line 80

- LED system in extrusion aluminium body
- Frosted White Polycarbonate diffuser
- Custom length available
- Provided with mounting accessories
- Integrated LED Driver
- Custom size upon request



SMD

Integrated Driver

NEW

MX 5522D9P - G2 - 600 - □□□ - □

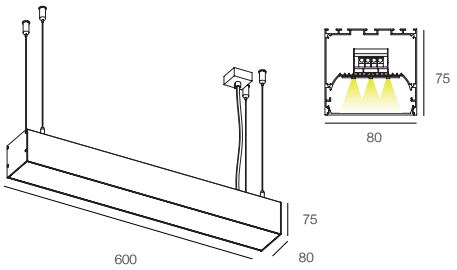
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

13.2W 400mA 2106lm, CRI80, SMD LED, Integrated LED Driver

13.2W 400mA 1782lm, CRI90, SMD LED, Integrated LED Driver



NEW

MX 5522D9P - G2 - 900 - □□□ - □

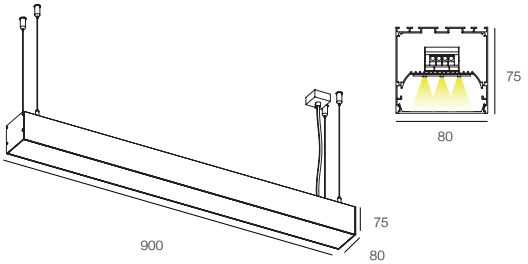
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

19.9W 600mA 3159lm, CRI80, SMD LED, Integrated LED Driver

19.9W 600mA 2673lm, CRI90, SMD LED, Integrated LED Driver



NEW

MX 5522D9P - G2 - 1200 - □□□ - □

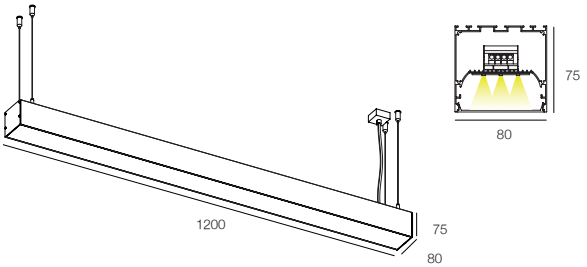
Code	CRI
8	80
9	90

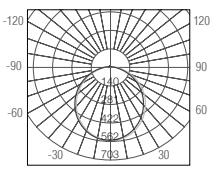
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

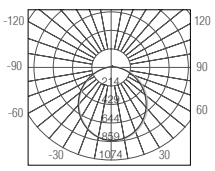
26.5W 800mA 4212lm, CRI80, SMD LED, Integrated LED Driver

26.5W 800mA 3564lm, CRI90, SMD LED, Integrated LED Driver

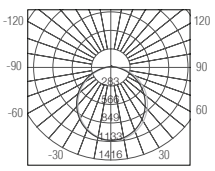




MX 5522D9P-600-830



MX 5522D9P-900-830



MX 5522D9P-1200-830

Colour

Accessory

Mounting Accessories included in each set

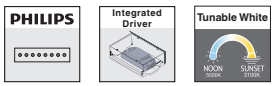
Automatic suspension x 4pcs with 1500mm wire

Cable base with 3 x 0.75mm² cable,
1500mm in length
5 x 0.75mm² version
for 2 circuits available on request

DIP Tunable White (Anti Glare Microfilm with Air Slot Version)

- Direct and indirect lighting concept, soft lighting effect for office setting
- CRI90, 3000K/ 3500K/ 4000K options
- Mesh hole metal front plate
- SCDM Step 3, high colour temperature stability
- Zhaga-Comply LED product
- Custom size upon request
- Integrated LED driver

* CIC version only available on CRI 90



Diffuser with Anti-Glare Film

NEW

DIP 595 x 595mm

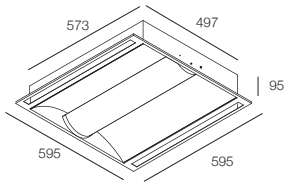
MX 7496AS - G6 - ☐ TW - ☐☐W - 80

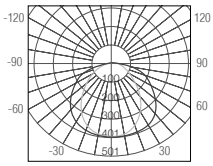
MX 7496AS - G6 - ☐ TW - ☐☐W - 80EB (for Emergency Power Pack)

Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

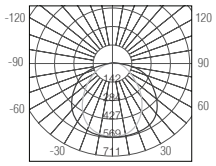
Code	LED Module
11	11.3W 350mA 2030lm (2700K) 11.3W 350mA 2198lm (6500K)
16	16.3W 500mA 2900lm (2700K) 16.3W 500mA 3140lm (6500K)

Philips LED Module, Integrated Driver





MX 7496AS-G6-DTW-11W-80



MX 7496AS-G6-DTW-17W-80

NEW

DIP 1195 x 595mm

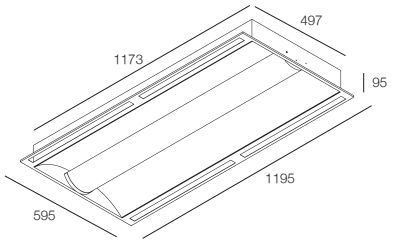
MX 7497AS - G6 - ☐ TW - ☐☐W - 80

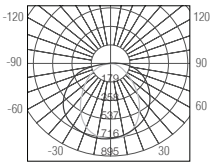
MX 7497AS - G6 - ☐ TW - ☐☐W - 80EB (for Emergency Power Pack)

Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

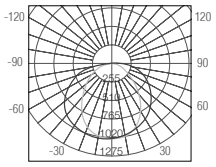
Code	LED Module
23	22.8W 700mA 4060lm (2700K) 22.8W 700mA 4396lm (6500K)
33	32.5W 1000mA 5800lm (2700K) 32.5W 1000mA 6280lm (6500K)

Philips LED Module, Integrated Driver





MX 7497AS-G6-DTW-23W-80



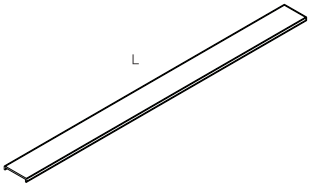
MX 7497AS-G6-DTW-33W-80

Accessory

Air Slot Cover Plate

MX AS - 600
Length 591mm

MX AS - 1200
Length 1191mm



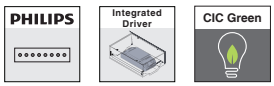
Emergency Power Pack

Ordering Code	Matching With	Specification
EC EK-LED020-K2	For MX 7496AS - ....- .. W - 80 EB	180mA, 2hrs, 980lm. Full set will be integrated in DIP
EC EK-LED021-K2	For MX 7497AS - ....- .. W - 80 EB	360mA, 2hrs, 1900lm. Full set will be integrated in DIP

DIP (Diffuser Version)

- Direct and indirect lighting concept, soft lighting effect for office setting
- CRI90, 3000K/ 3500K/ 4000K options
- Milky White Polycarbonate diffuser with glow wire test ready, high lighting transmission
- SCDM Step 3, high colour temperature stability
- Zhaga-Comply LED product
- Custom size upon request
- Integrated LED driver

* CIC version only available on CRI 90



Diffuser with Line Pattern

CIC GREEN
PRODUCT CERTIFICATION

DIP 595 x 595mm

MX 7398 - G6 - □□□□ - □□ W - 80

MX 7398 - G6 - □□□□ - □□ W - 80EB (for Emergency Power Pack)

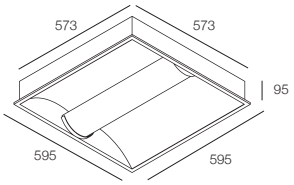
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

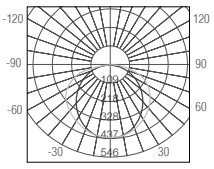
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

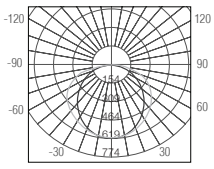
Code	LED Module
11	11.3W 350mA 2140lm
17	16.5W 500mA 3058lm

Philips LED Module, Integrated Driver





MX 7398-G6-840-11W-80



MX 7398-G6-840-17W-80

DIP 1195 x 595mm

MX 7399 - G6 - □□□□ - □□ W - 80

MX 7399 - G6 - □□□□ - □□ W - 80EB (for Emergency Power Pack)

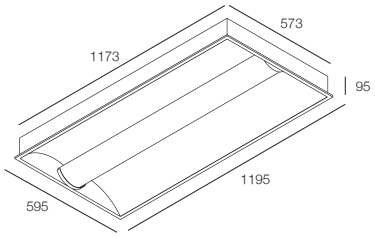
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

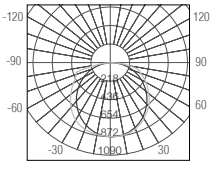
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

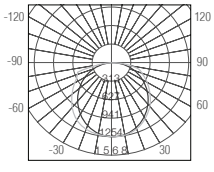
Code	LED Module
23	23W 700mA 4280lm
33	33.3W 1000mA 6116lm

Philips LED Module, Integrated Driver





MX 7399-G6-840-23W-80



MX 7399-G6-840-32W-80

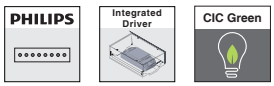
Emergency Power Pack

Ordering Code	Matching With	Specification
EC EK-LED020-K2	For MX 7398 - ....- .. W - 80 EB	180mA, 2hrs, 980lm. Full set will be integrated in DIP
EC EK-LED021-K2	For MX 7399 - ....- .. W - 80 EB	360mA, 2hrs, 1900lm. Full set will be integrated in DIP

DIP (Diffuser with Air Slot Version)

- Direct and indirect lighting concept, soft lighting effect for office setting
- CRI90, 3000K/ 3500K/ 4000K options
- Milky White Polycarbonate diffuser with glow wire test ready, high lighting transmission
- SCDM Step 3, high colour temperature stability
- Zhaga-Comply LED product
- Custom size upon request
- Integrated LED driver

* CIC version only available on CRI 90



Diffuser with Line Pattern

CIC GREEN
PRODUCT CERTIFICATION

DIP 595 x 595mm

MX 7398AS - G6 - □□□ - □□ W - 80

MX 7398AS - G6 - □□□ - □□ W - 80EB (for Emergency Power Pack)

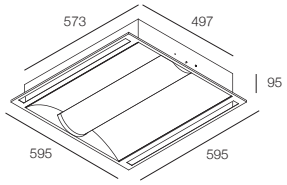
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

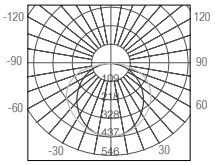
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

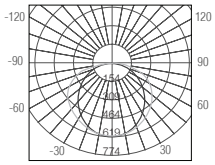
Code	LED Module
11	11.3W 350mA 2140lm
17	16.5W 500mA 3058lm

Philips LED Module, Integrated Driver





MX 7398AS-G6-840-11W-80



MX 7398AS-G6-840-17W-80

DIP 1195 x 595mm

MX 7399AS - G6 - □□□ - □□ W - 80

MX 7399AS - G6 - □□□ - □□ W - 80EB (for Emergency Power Pack)

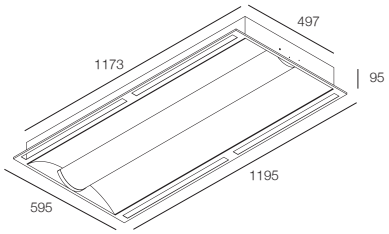
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

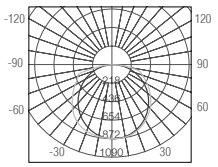
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

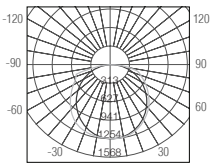
Code	LED Module
23	23W 700mA 4280lm
33	33.3W 1000mA 6116lm

Philips LED Module, Integrated Driver





MX 7399AS-G6-840-23W-80



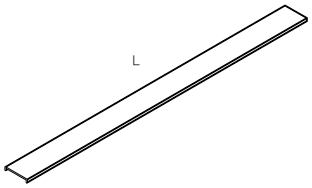
MX 7399AS-G6-840-33W-80

Accessory

Air Slot Cover Plate

MX AS - 600
Length 591mm

MX AS - 1200
Length 1191mm



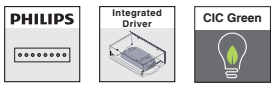
Emergency Power Pack

Ordering Code	Matching With	Specification
EC EK-LED020-K2	For MX 7398AS - ....- .. W - 80 EB	180mA, 2hrs, 980lm. Full set will be integrated in DIP
EC EK-LED021-K2	For MX 7399AS - ....- .. W - 80 EB	360mA, 2hrs, 1900lm. Full set will be integrated in DIP

DIP (Anti Glare Microfilm Version)

- Direct and indirect lighting concept, soft lighting effect for office setting
- CRI90, 3000K/ 3500K/ 4000K options
- Anti glare microfilm applied to reduce overall UGR
- SCDM Step 3, high colour temperature stability
- Zhaga-Comply LED product
- Custom size upon request
- Integrated LED driver

* CIC version only available on CRI 90



Diffuser with Anti-Glare Film

CIC GREEN
PRODUCT CERTIFICATION

DIP 595 x 595mm

MX 7496 - G6 - □□□□ - □□ W - 80

MX 7496 - G6 - □□□□ - □□ W - 80EB (for Emergency Power Pack)

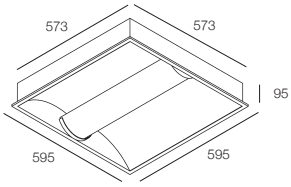
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

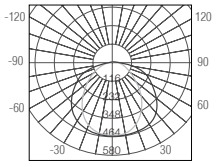
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

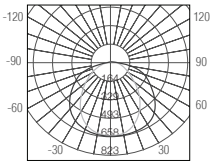
Code	LED Module
11	11.3W 350mA 2140lm
17	16.5W 500mA 3058lm

Philips LED Module, Integrated Driver





MX 7496-G6-840-11W-80



MX 7496-G6-840-17W-80

DIP 1195 x 595mm

MX 7497 - G6 - □□□□ - □□ W - 80

MX 7497 - G6 - □□□□ - □□ W - 80EB (for Emergency Power Pack)

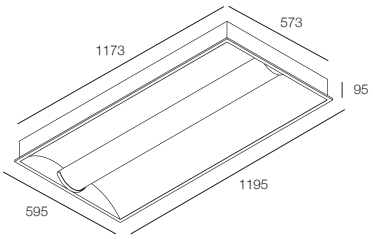
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

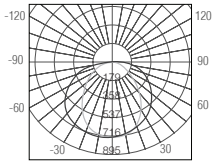
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

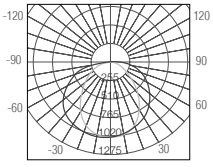
Code	LED Module
23	23W 700mA 4280lm
33	33.3W 1000mA 6116lm

Philips LED Module, Integrated Driver





MX 7497-G6-840-23W-80



MX 7497-G6-840-33W-80

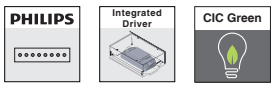
Emergency Power Pack

Ordering Code	Matching With	Specification
EC EK-LED020-K2	For MX 7496 - ....- .. W - 80 EB	180mA, 2hrs, 980lm. Full set will be integrated in DIP
EC EK-LED021-K2	For MX 7497 - ....- .. W - 80 EB	360mA, 2hrs, 1900lm. Full set will be integrated in DIP

DIP (Anti Glare Microfilm with Air Slot Version)

- Direct and indirect lighting concept, soft lighting effect for office setting
- CRI90, 3000K/ 3500K/ 4000K options
- Anti glare microfilm apply to reduce overall UGR
- SCDM Step 3, high colour temperature stability
- Zhaga-Comply LED product
- Custom size upon request
- Integrated LED driver

* CIC version only available on CRI 90



Diffuser with Anti-Glare Film

DIP 595 x 595mm

MX 7496AS - G6 - □□□ - □ W - 80

MX 7496AS - G6 - □□□ - □ W - 80EB (for Emergency Power Pack)

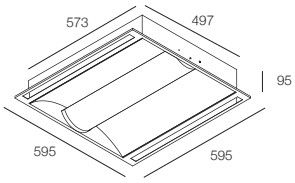
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

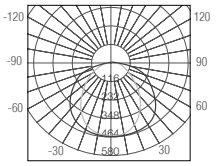
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

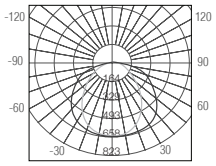
Code	LED Module
11	11.3W 350mA 2140lm
17	16.5W 500mA 3058lm

Philips LED Module, Integrated Driver





MX 7496AS-G6-840-11W-80



MX 7496AS-G6-840-17W-80

DIP 1195 x 595mm

MX 7497AS - G6 - □□□ - □ W - 80

MX 7497AS - G6 - □□□ - □ W - 80EB (for Emergency Power Pack)

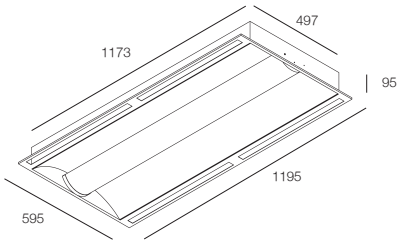
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

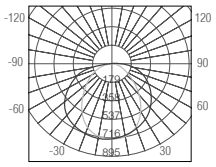
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

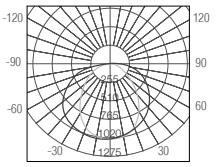
Code	LED Module
23	23W 700mA 4280lm
33	33.3W 1000mA 6116lm

Philips LED Module, Integrated Driver





MX 7497AS-G6-840-23W-80



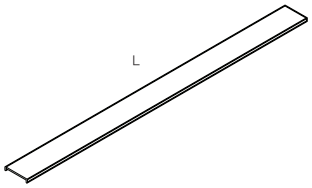
MX 7497AS-G6-840-33W-80

Accessory

Air Slot Cover Plate

MX AS - 600
Length 591mm

MX AS - 1200
Length 1191mm



Emergency Power Pack

Ordering Code	Matching With	Specification
EC EK-LED020-K2	For MX 7496AS - ....- .. W - 80 EB	180mA, 2hrs, 980lm. Full set will be integrated in DIP
EC EK-LED021-K2	For MX 7497AS - ....- .. W - 80 EB	360mA, 2hrs, 1900lm. Full set will be integrated in DIP

DIP (Metal Mesh Hole Version)

- Direct and indirect lighting concept, soft lighting effect for office setting
- CRI90, 3000K/ 3500K/ 4000K options
- Mesh hole metal front plate
- SCDM Step 3, high colour temperature stability
- Zhaga-Comply LED product
- Custom size upon request
- Integrated LED driver

* CIC version only available on CRI 90

Metal Mesh Hole

CIC GREEN
PRODUCT CERTIFICATION

DIP 595 x 595mm

MX 7498 - G6 - □□□ - □□ W - 80

MX 7498 - G6 - □□□ - □□ W - 80EB (for Emergency Power Pack)

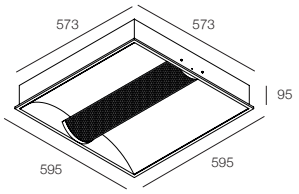
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

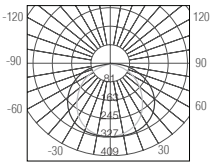
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

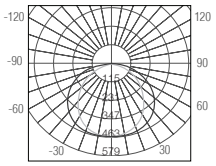
Code	LED Module
11	11.3W 350mA 2140lm
17	16.5W 500mA 3058lm

Philips LED Module, Integrated Driver





MX 7498-G6-840-11W-80



MX 7498-G6-840-17W-80

DIP 1195 x 595mm

MX 7499 - G6 - □□□ - □□ W - 80

MX 7499 - G6 - □□□ - □□ W - 80EB (for Emergency Power Pack)

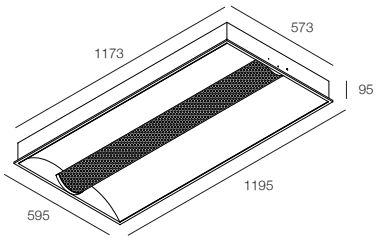
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

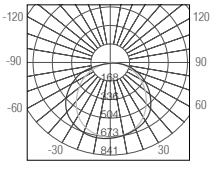
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

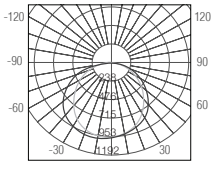
Code	LED Module
23	23W 700mA 4280lm
33	33.3W 1000mA 6116lm

Philips LED Module, Integrated Driver





MX 7499-G6-840-23W-80



MX 7499-G6-840-33W-80

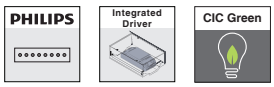
Emergency Power Pack

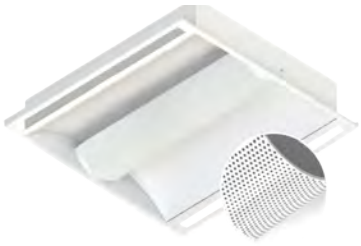
Ordering Code	Matching With	Specification
EC EK-LED020-K2	For MX 7498 - ....- .. W - 80 EB	180mA, 2hrs, 980lm. Full set will be integrated in DIP
EC EK-LED021-K2	For MX 7499 - ....- .. W - 80 EB	360mA, 2hrs, 1900lm. Full set will be integrated in DIP

DIP (Metal Mesh Hole with Air Slot Version)

- Direct and indirect lighting concept, soft lighting effect for office setting
- CRI90, 3000K/ 3500K/ 4000K options
- Mesh hole metal front plate
- SCDM Step 3, high colour temperature stability
- Zhaga-Comply LED product
- Custom size upon request
- Integrated LED driver

* CIC version only available on CRI 90





Metal Mesh Hole

CIC GREEN
PRODUCT CERTIFICATION

DIP 595 x 595mm

MX 7498AS - G6 - □□□ - □□ W - 80

MX 7498AS - G6 - □□□ - □□ W - 80EB (for Emergency Power Pack)

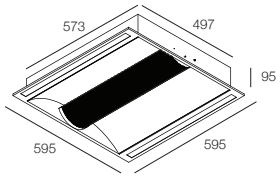
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

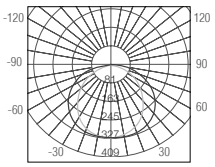
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

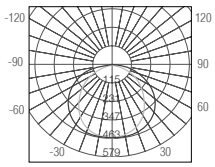
Code	LED Module
11	11.3W 350mA 2140lm
17	16.5W 500mA 3058lm

Philips LED Module, Integrated Driver





MX 7498AS-G6-840-11W-80



MX 7498AS-G6-840-17W-80

DIP 1195 x 595mm

MX 7499AS - G6 - □□□ - □□ W - 80

MX 7499AS - G6 - □□□ - □□ W - 80EB (for Emergency Power Pack)

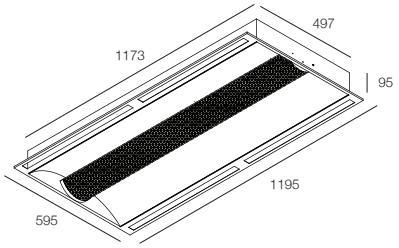
Code	Driver Type
D	DALI
A	1-10V
N	Non-Dimmable

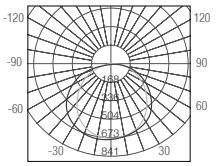
Code	CRI
8	80
9	90

Code	CCT
30	3000K
35	3500K
40	4000K

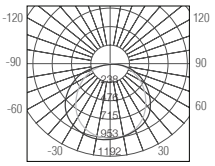
Code	LED Module
23	23W 700mA 4280lm
33	33.3W 1000mA 6116lm

Philips LED Module, Integrated Driver





MX 7499AS-G6-840-23W-80



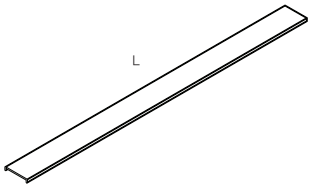
MX 7499AS-G6-840-33W-80

Accessory

Air Slot Cover Plate

MX AS - 600
Length 591mm

MX AS - 1200
Length 1191mm



Emergency Power Pack

Ordering Code	Matching With	Specification
EC EK-LED020-K2	For MX 7498AS - ....- .. W - 80 EB	180mA, 2hrs, 980lm. Full set will be integrated in DIP
EC EK-LED021-K2	For MX 7499AS - ....- .. W - 80 EB	360mA, 2hrs, 1900lm. Full set will be integrated in DIP

S-Extal G3

- LED system in extrusion aluminium body
- Polycarbonate diffuser
- Custom length available
- Provided with mounting accessories
- Integrated LED Driver
- Custom size upon request

SMD

Integrated Driver

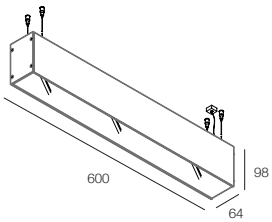
MX 5508D9P - G3 - 600 - □□□ - □

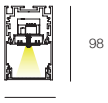
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

12.2W 600mA 1856lm, CRI80, SMD LED, Integrated LED Driver
12.2W 600mA 1591lm, CRI90, SMD LED, Integrated LED Driver





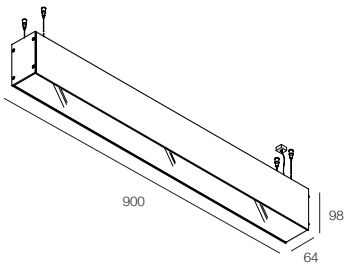
MX 5508D9P - G3 - 900 - □□□ - □

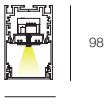
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

18.3W 900mA 2785lm, CRI80, SMD LED, Integrated LED Driver
18.3W 900mA 2356lm, CRI90, SMD LED, Integrated LED Driver





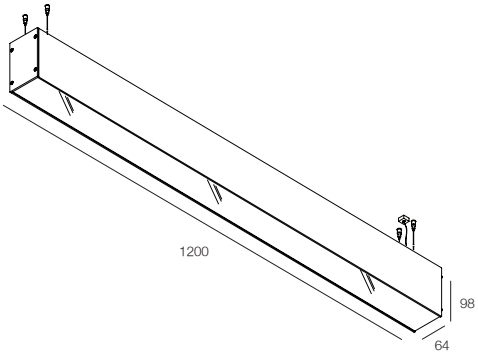
MX 5508D9P - G3 - 1200 - □□□ - □

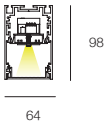
Code	CRI
8	80
9	90

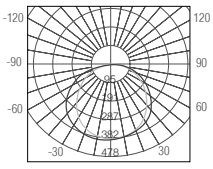
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

24.4W 1200mA 3713lm, CRI80, SMD LED, Integrated LED Driver
24.4W 1200mA 3142lm, CRI90, SMD LED, Integrated LED Driver







MX 5508D9P-G3-600

Colour

Accessory

Mounting Accessories included in each set

Automatic suspension x 4pcs with 1500mm wire

Cable base with 3 x 0.75mm² cable,
1500mm in length
5 x 0.75mm² version
for 2 circuits available on request

B-Extal

- LED system in extrusion aluminium body
- Frosted White Polycarbonate diffuser
- Custom length available
- Provided with mounting accessories
- Integrated LED Driver
- Custom size upon request

SMD | Integrated Driver | Tunable White

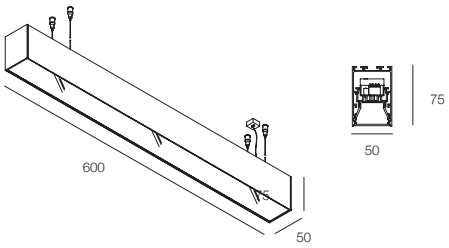
MX 5510D9P - G3 - 600 - □□□ - □

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

12.2W 600mA 1856lm, CRI80, SMD LED, Integrated LED Driver
12.2W 600mA 1571lm, CRI90, SMD LED, Integrated LED Driver



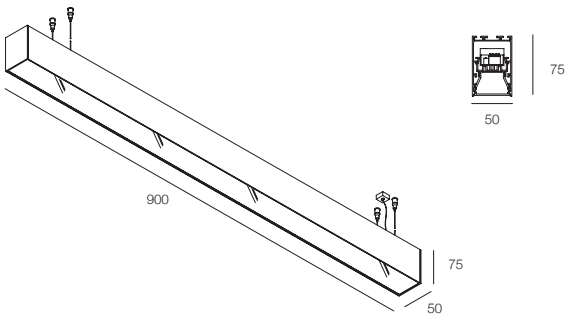
MX 5510D9P - G3 - 900 - □□□ - □

Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

18.3W 900mA 2785lm, CRI80, SMD LED, Integrated LED Driver
18.3W 900mA 2356lm, CRI90, SMD LED, Integrated LED Driver



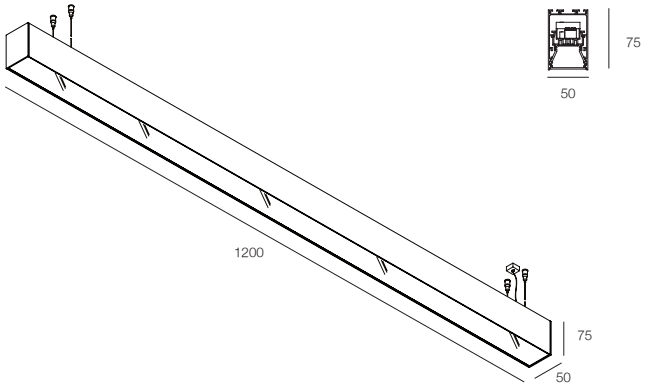
MX 5510D9P - G3 - 1200 - □□□ - □

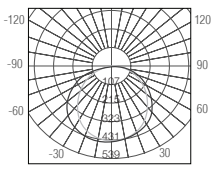
Code	CRI
8	80
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Aluminium Housing Colour
B	Black Body
W	White Body

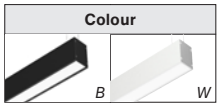
24.4W 1200mA 3713lm, CRI80, SMD LED, Integrated LED Driver
24.4W 1200mA 3142lm, CRI90, SMD LED, Integrated LED Driver





MX 5510D9P-G3-600

Colour



Accessory

Mounting Accessories included in each set

Automatic suspension x 4pcs with 1500mm wire

Cable base with 3 x 0.75mm² cable,
1500mm in length
5 x 0.75mm² version
for 2 circuits available on request

B-Extal Tunable White

- LED system in extrusion aluminium body
- Frosted White Polycarbonate diffuser
- Custom length available
- Provided with mounting accessories
- Integrated LED Driver
- Custom size upon request

SMD

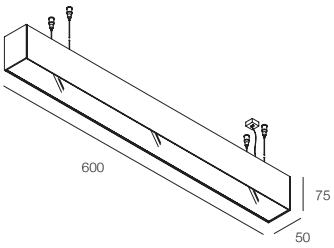
Tunable White

MX 5510D9P - G3 - TW - 600 - ☐

Code	Aluminium Housing Colour
B	Black Body
W	White Body

12.2W 600mA 1856lm, CRI80, SMD LED, Integrated LED Driver

12.2W 600mA 1571lm, CRI90, SMD LED, Integrated LED Driver

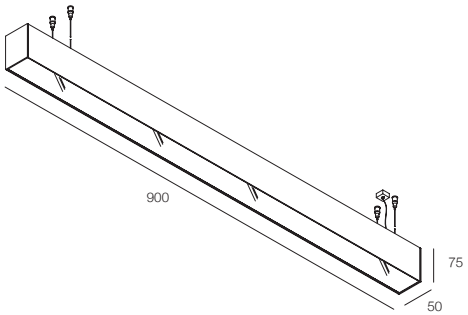


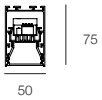
MX 5510D9P - G3 - TW - 900 - ☐

Code	Aluminium Housing Colour
B	Black Body
W	White Body

18.3W 900mA 2785lm, CRI80, SMD LED, Integrated LED Driver

18.3W 900mA 2356lm, CRI90, SMD LED, Integrated LED Driver



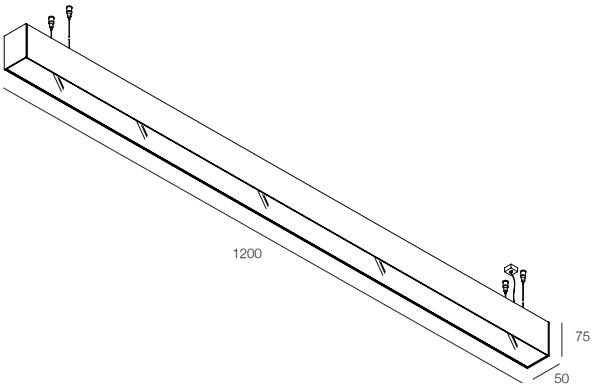


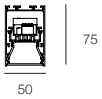
MX 5510D9P - G3 - TW - 1200 - ☐

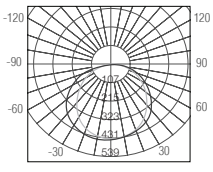
Code	Aluminium Housing Colour
B	Black Body
W	White Body

24.4W 1200mA 3713lm, CRI80, SMD LED, Integrated LED Driver

24.4W 1200mA 3142lm, CRI90, SMD LED, Integrated LED Driver

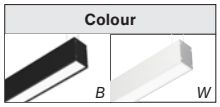






MX 5510D9P-G3-TW-600

Colour



Accessory

Mounting Accessories included in each set

Automatic suspension x 4pcs with 1500mm wire

Cable base with 3 x 0.75mm² cable,
1500mm in length
5 x 0.75mm² version
for 2 circuits available on request

Profile System Design
Parts & Accessories

MR16 LED Retrofit

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136 Tracfit

137 Glee

137 Glee Wallwasher

139 Glee Spot

140 Pin Hole

141 Pin Slot

142 Space

143 Atec

144 Renia

145 Mini Trim

146 Mini Trim Sq

147 Pin Hole Sq

148 Multi Mini AT

149 Multi Mini Trimless AT

150 Multi Super Mini

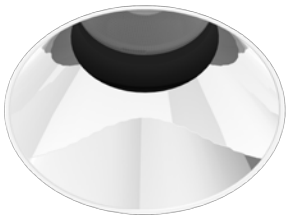
151 Multi Super Mini Trimless

152 Cybox Mini

153 Multi Box Mini AT

Master

- Recessed downlight for MR16
- Aluminium trim available in 2 colours options
- Tilting and rotation allowed
- Polycarbonate reflector with 2 colours options
- Separate order of electronic transformer available upon request



Multi Combination

MR16 Retrofit

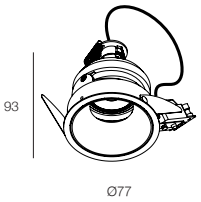
NEW

Adjustable Version

MX 5472 - M - ☐☐

Code	Colour
82	White Trim & Dark Chrome Reflector
84	White Trim & Chrome Reflector
12	Black Trim & Dark Chrome Reflector
14	Black Trim & Chrome Reflector

1 x GU 5.3 LED Retrofit MR16



NEW

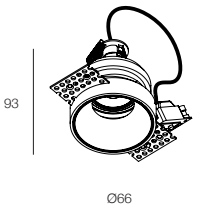
Adjustable Trimless Version

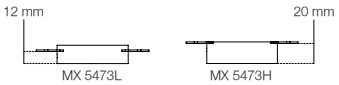
MX 5473☐- M - ☐☐

Code	Ceiling Height
H	20
L	12

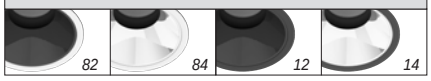
Code	Colour
82	White Installation Kit & Dark Chrome Reflector
84	White Installation Kit & Chrome Reflector

1 x GU 5.3 LED Retrofit MR16

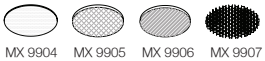




Colour



Accessories See Page 156



MX 9904 MX 9905 MX 9906 MX 9907

Multi Cage

- Surface mounted downlight for MR16
- Aluminium housing and metal body available in different colours
- Integrated electronic transformer

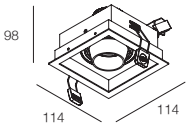
MR16 Retrofit

NEW

MX 9157S - M - ☐☐☐

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

1 x GU 5.3 LED Retrofit MR16



25°

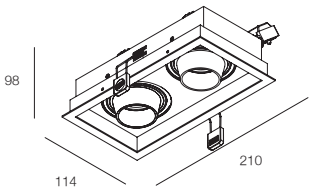
102x102

NEW

MX 9157D - M - ☐☐☐

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

2 X 1 x GU 5.3 LED Retrofit MR16



25°

198x102

Colour

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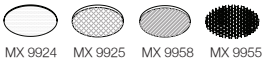


MX 9924 MX 9925 MX 9958 MX 9955

Tracfit

- Tracklight with 3-phase adaptor for MR16
- Aluminium body available in 2 colours
- Surface mounted version available upon request
- Integrated electronic transformer

MR16 Retrofit

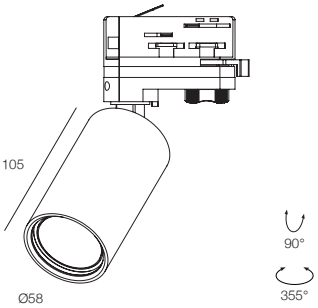
NEW

Adjustable Version

MX 6840 - M -

Code	Colour
80	White
10	Black

1 x GU 10 LED Retrofit MR16



Colour	
80	*10*

Accessories See Page 156

MX 9924 MX 9925 MX 9958 MX 9955

Glee

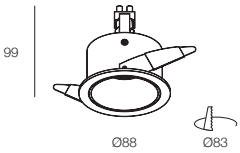
- Recessed downlight for MR16
- Die cast aluminium trim
- Separate order of electronic transformer available upon request

MR16 Retrofit

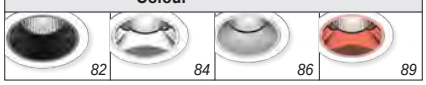
MX 5474 - M - ☐☐

Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector

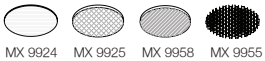
1 x GU 5.3 LED Retrofit MR16



Colour

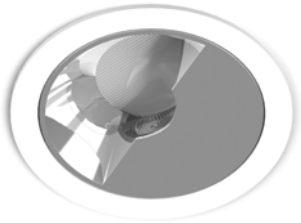


Accessories See Page 156



Glee Wallwasher

- Die cast aluminium trim
- Polycarbonate wallwasher optics with frosted diffuser
- Separate order of electronic transformer available upon request

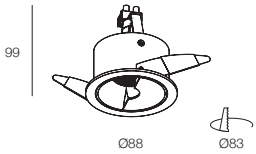


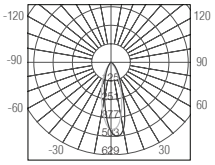
MR16 Retrofit

MX 5477 - M - 84

1 x GU 5.3 LED Retrofit MR16

**Only for MR16 LED Retrofit 24° or 25° Beam Angle*





MX 5477

Glee Spot

- Die cast aluminium trim
- Polycarbonate secondary optics with various colour options
- Offset tilting adjustment and rotation allowed, maximise the effective tilting angle
- Separate order of electronic transformer available upon request

VISUAL COMFORT

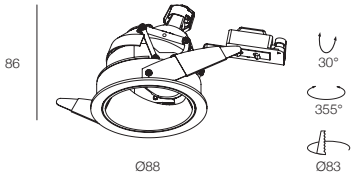
MR16 Retrofit

Offset Tilting Version

MX 5476 - M - ☐☐

Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector

1 x GU 5.3 LED Retrofit MR16



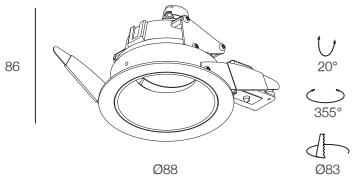
Offset Tilting

Adjustable Version

MX 5495 - M - ☐☐

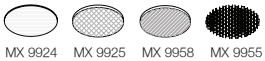
Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector

1 x GU 5.3 LED Retrofit MR16



Colour

Accessories See Page 156



MX 9924 MX 9925 MX 9958 MX 9955

Pin Hole

- Recessed downlight for MR16
- Adjustable and fixed version available
- Die cast aluminium body available in 2 colours
- Separate order of electronic transformer available upon request

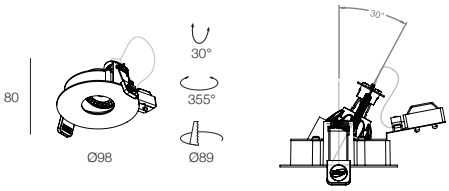
VISUAL COMFORT | MR16 Retrofit | IP 55 | Tunable White (NOON SUNSET)

Adjustable Version

MX 5851 - □ □□

Code	Colour	Code	Colour
-Blank-	Standard Mount	*80*	White
F	Flush Mount Kit/ Installation Kit	*10*	Black

1 x GU 5.3 LED Retrofit MR16

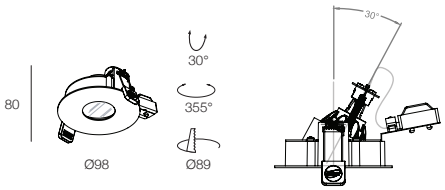


Adjustable Version with Cover Glass, IP55

MX 5851C - □ □□

Code	Colour	Code	Colour
-Blank-	Standard Mount	*80*	White
F	Flush Mount Kit/ Installation Kit	*10*	Black

1 x GU 5.3 LED Retrofit MR16

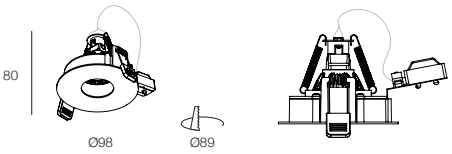


Fixed Version

MX 5852 - □ □□

Code	Colour	Code	Colour
-Blank-	Standard Mount	*80*	White
F	Flush Mount Kit/ Installation Kit	*10*	Black

1 x GU 5.3 LED Retrofit MR16

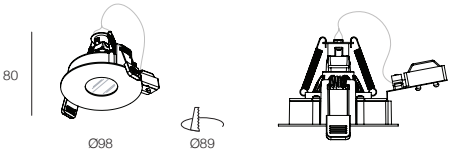


Fixed Version with Cover Glass, IP55

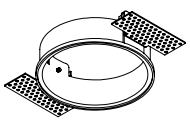
MX 5852C - □ □□

Code	Colour	Code	Colour
-Blank-	Standard Mount	*80*	White
F	Flush Mount Kit/ Installation Kit	*10*	Black

1 x GU 5.3 LED Retrofit MR16



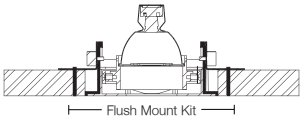
Accessory (*Match with Flush Mount Kit/ Installation Kit Version)

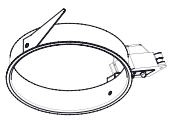


Flush Mount Kit

MX 3921 - □□

Code	Colour
80	White
10	Black

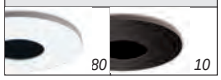




Installation Kit

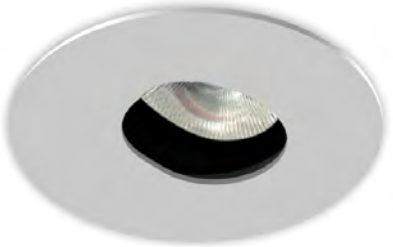
MX 3924 - 10

Colour



Pin Slot

- Recessed downlight for MR16
- Die cast aluminium body available in 2 colours
- Separate order of electronic transformer available upon request



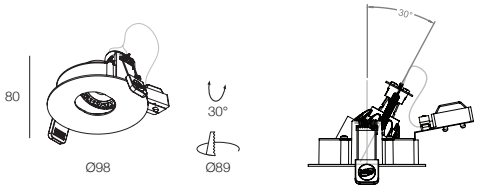
VISUAL COMFORT | MR16 Retrofit | IP 55 | Tunable White

Adjustable Version

MX 5853 - □ □□

Code	Colour	Code	Colour
-Blank-	Standard Mount	*80*	White
F	Flush Mount Kit/ Installation Kit	*10*	Black

1 x GU 5.3 LED Retrofit MR16

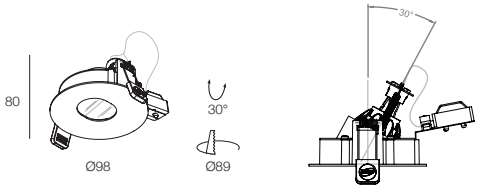


Adjustable Version with Cover Glass, IP55

MX 5853C - □ □□

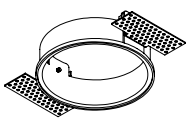
Code	Colour	Code	Colour
-Blank-	Standard Mount	*80*	White
F	Flush Mount Kit/ Installation Kit	*10*	Black

1 x GU 5.3 LED Retrofit MR16



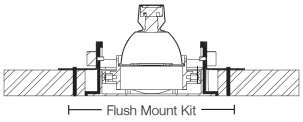
Accessory (*Match with Flush Mount Kit/ Installation Kit Version)

Flush Mount Kit

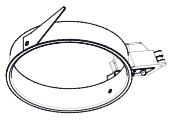


MX 3921 - □

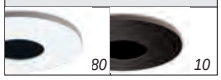
Code	Colour
80	White
10	Black



Installation Kit



MX 3924 - 10

Colour	
	
80	*10*

Space

- Recessed downlight for MR16
- Die cast aluminium body in 2 colours
- Separate order of electronic transformer available upon request

MX 5858 - □□□

Code	Colour
80B	White
10B	Black

1 x GU 5.3 LED Retrofit MR16

Colour	
80B	*10B*

Atec

- Recessed downlight for MR16
- Adjustable and fixed version available
- Separate order of electronic transformer available upon request

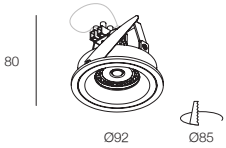
MR16 Retrofit

Fixed Version

MX 5860 - ☐☐☐

Code	Colour
80B	White Trim & Black Tube
80W	White Trim & Tube
10B	Black Trim & Tube

1 x GU 5.3 LED Retrofit MR16

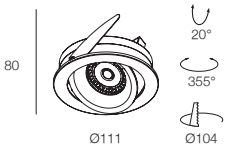


Adjustable Version

MX 5861 - ☐☐☐

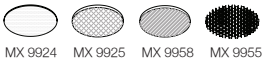
Code	Colour
80B	White Trim & Black Tube
80W	White Trim & Tube
10B	Black Trim & Tube

1 x GU 5.3 LED Retrofit MR16



Colour

Accessories See Page 156



MX 9924 MX 9925 MX 9958 MX 9955

Renia

- Recessed downlight for MR16
- Die cast aluminium body available in 2 colours
- Adjustable and fixed version available
- Separate order of electronic transformer available upon request

MR16 Retrofit

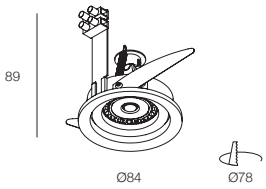
Tunable White

Fixed Version

MX 5838 - □□

Code	Colour
80	White
10	Black

1 x GU 5.3 LED Retrofit MR16

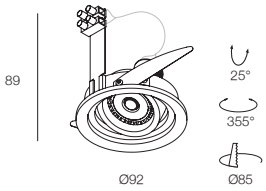


Adjustable Version

MX 5837 - □□

Code	Colour
80	White
10	Black

1 x GU 5.3 LED Retrofit MR16

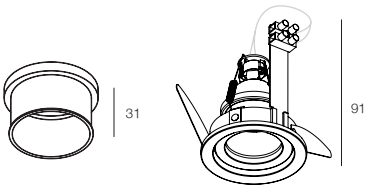


Accessory

Anti-Glare tube (Black)

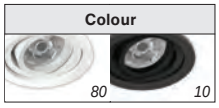
MX 5949 - 10

Overall height increase by 20 mm

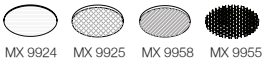


Renia + MX 5949-10

Colour



Accessories See Page 156



MX 9924 MX 9925 MX 9958 MX 9955

Refer to FreePlus Module for photometrix

Mini Trim

- Recessed downlight for MR16
- Die cast aluminium body available in 2 colours
- Separate order of electronic transformer available upon request

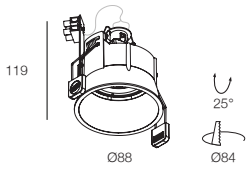
MR16 Retrofit | Tunable White

Adjustable Version

MX 5878 - ☐☐

Code	Colour
80	White
10	Black

1 x GU 5.3 LED Retrofit MR16

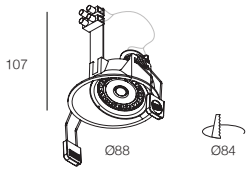


Wallwasher Version

MX 5879 - ☐☐

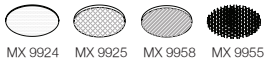
Code	Colour
80	White
10	Black

1 x GU 5.3 LED Retrofit MR16

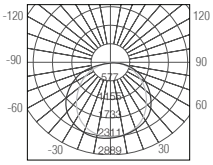


Colour

Accessories See Page 156



MX 9924 MX 9925 MX 9958 MX 9955



MX 5879

Mini Trim Sq

- Recessed downlight for MR16
- Die cast aluminium body available in 2 colours
- Separate order of electronic transformer available upon request

MR16 Retrofit

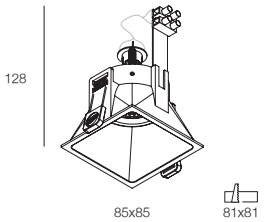
Tunable White

Fixed Version

MX 5874 - ☐☐

Code	Colour
80	White
10	Black

1 x GU 5.3 LED Retrofit MR16

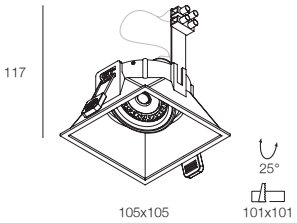


Adjustable Version

MX 5875 - ☐☐

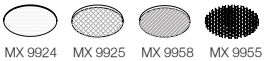
Code	Colour
80	White
10	Black

1 x GU 5.3 LED Retrofit MR16



Colour

Accessories See Page 156



MX 9924 MX 9925 MX 9958 MX 9955

Pin Hole Sq

- Recessed downlight for MR16
- Die cast aluminium body available in 2 colours
- Separate order of electronic transformer available upon request

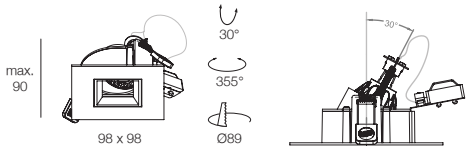
VISUAL COMFORT | MR16 Retrofit | IP 55 | Tunable White (NOON 5000K – SUNSET 2100K)

Adjustable Version

MX 5855 - □ □□

Code	Colour	Code	Colour
-Blank-	Standard Mount	*80*	White
F	Flush Mount Kit/ Installation Kit	*10*	Black

1 x GU 5.3 LED Retrofit MR16

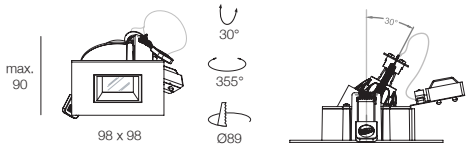


Adjustable Version with Cover Glass, IP55

MX 5855C - □ □□

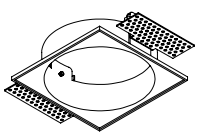
Code	Colour	Code	Colour
-Blank-	Standard Mount	*80*	White
F	Flush Mount Kit/ Installation Kit	*10*	Black

1 x GU 5.3 LED Retrofit MR16



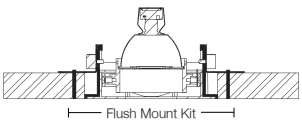
Accessory (*Match with Flush Mount Kit/ Installation Kit Version)

Flush Mount Kit

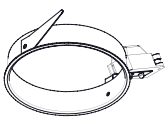


MX 3923 - □

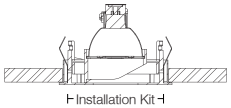
Code	Colour
80	White
10	Black



Installation Kit

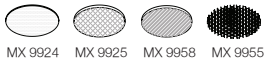


MX 3924 - 10



Colour

Accessories See Page 156



MX 9924 | MX 9925 | MX 9958 | MX 9955

Multi Mini AT

- Recessed downlight for MR16
- Metal trim and body with various colour options
- Separate order of electronic transformer available upon request

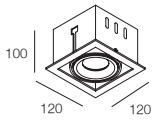
Multi Combination

MR16 Retrofit

MX 9112S - M - □□□

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

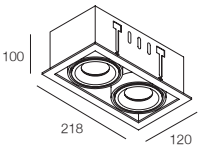
1 x GU 5.3 LED Retrofit MR16



MX 9112D - MM - □□□

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

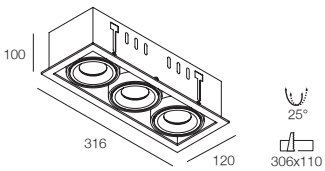
2 X 1 x GU 5.3 LED Retrofit MR16



MX 9112T - MMM - □□□

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

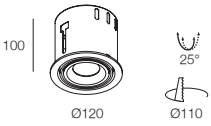
3 X 1 x GU 5.3 LED Retrofit MR16



MX 9143 - M - □□□

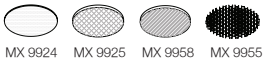
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

1 x GU 5.3 LED Retrofit MR16



Colour

Accessories See Page 156



MX 9924 MX 9925 MX 9958 MX 9955

Multi Mini Trimless AT

- Recessed downlight for MR16
- Metal trim and body with various colour options
- Separate order of electronic transformer available upon request

Multi Combination

MR16 Retrofit

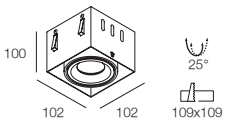
MX 9162S - M - □□□

Trimless Installation Kit

MX TIK52S - □□□

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

1 x GU 5.3 LED Retrofit MR16



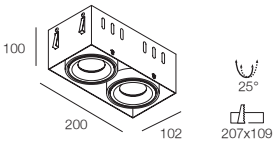
MX 9162D - MM - □□□

Trimless Installation Kit

MX TIK52D - □□□

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

2 X 1 x GU 5.3 LED Retrofit MR16



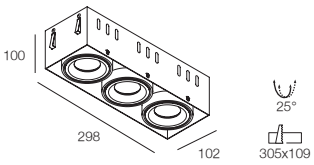
MX 9162T - MMM - □□□

Trimless Installation Kit

MX TIK52T - □□□

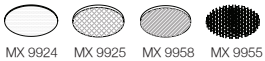
Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

3 X 1 x GU 5.3 LED Retrofit MR16



Colour

Accessories See Page 156



Multi Super Mini

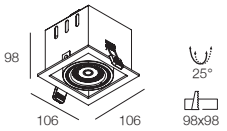
- Recessed downlight for MR16
- Body with various colour options
- Separate order of electronic transformer available upon request

Multi Combination | MR16 Retrofit | Tunable White (NOON 5000K – SUNSET 2100K)

MX 9114S - M - □□□

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

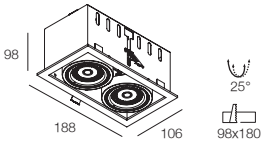
1 x GU 5.3 LED Retrofit MR16



MX 9114D - MM - □□□

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

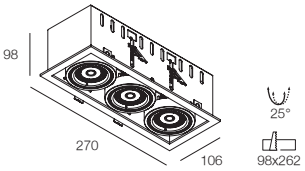
2 X 1 x GU 5.3 LED Retrofit MR16



MX 9114T - MMM - □□□

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

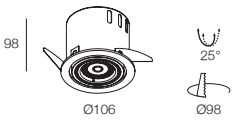
3 X 1 x GU 5.3 LED Retrofit MR16



MX 9115 - M - □□□

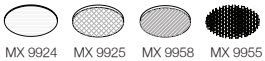
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

1 x GU 5.3 LED Retrofit MR16



Colour

Accessories See Page 156



Multi Super Mini Trimless

- Recessed downlight for MR16
- Body with various colour options
- Separate order of electronic transformer available upon request

Multi Combination | MR16 Retrofit | Tunable White

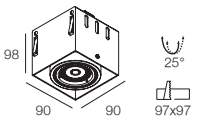
MX 9116S - M - □□□

Trimless Installation Kit

MX TIK41LS - □□□

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

1 x GU 5.3 LED Retrofit MR16



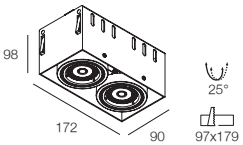
MX 9116D - MM - □□□

Trimless Installation Kit

MX TIK41LD - □□□

Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

2 X 1 x GU 5.3 LED Retrofit MR16



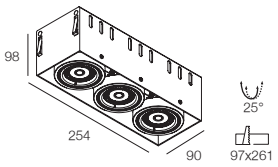
MX 9116T - MMM - □□□

Trimless Installation Kit

MX TIK41LT - □□□

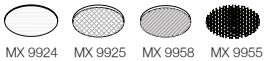
Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White

3 X 1 x GU 5.3 LED Retrofit MR16



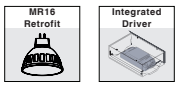
Colour

Accessories See Page 156



Cybox Mini

- Tracklight with 3-phase adaptor for MR16
- Aluminium body available in 2 colours
- Surface mounted version available upon request
- Integrated electronic transformer

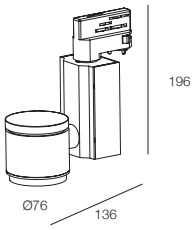


Vertical Gear Box Version

MX 6839P - M - ☐☐

Code	Colour
80	White
10	Black

1 x GU 5.3 LED Retrofit MR16

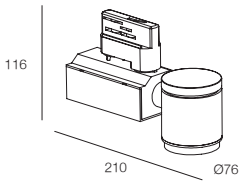


Horizontal Gear Box Version

MX 6838P - M - ☐☐

Code	Colour
80	White
10	Black

1 x GU 5.3 LED Retrofit MR16



Colour

Multi Box Mini AT

- Surface mounted downlight for MR16
- Aluminium housing and metal body available in different colours
- Integrated electronic transformer

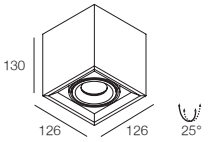
MR16 Retrofit

Integrated Driver

MX 9175S - M - □□□

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

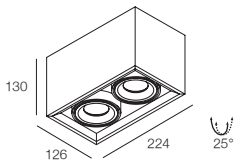
1 x GU 5.3 LED Retrofit MR16



MX 9175D - MM - □□□

Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

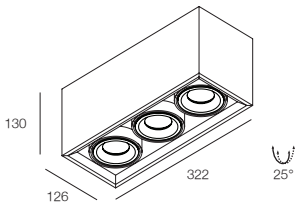
2 X 1 x GU 5.3 LED Retrofit MR16



MX 9175T - MMM - □□□

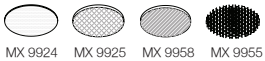
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body

3 X 1 x GU 5.3 LED Retrofit MR16



Colour

Accessories See Page 156



Philips MR16 LED Retrofit

- LED MR16 lamp in GU5.3, 12V AC
- High power LED apply
- 40,000 hours 70% lumen maintenance
- Driven by electronic transformer

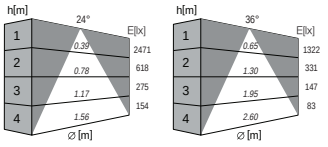
MR16 Retrofit

P7 - M11D - □□ - 6.5 - 9 □□K

Code	Beam Angle
10	10°
24	24°
36	36°
60	60°

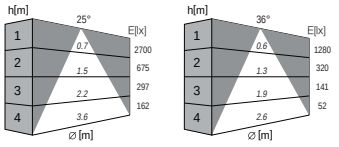
Code	CCT
27	2700K
30	3000K
40	4000K

Philips 6.5W LED MR16, CRI90 (Dimmable Version)



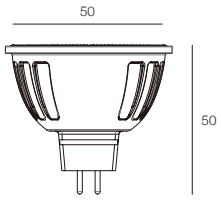
P7-M9D-24-6.5-930K

P7-M9D-36-6.5-930K



V7-M7D-9-25-930

V7-M7D-9-36-930

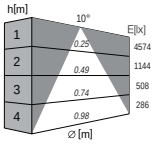


P7 - M11D - □□ - 7.5 - 8 □□K

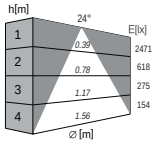
Code	Beam Angle
24	24°
36	36°

Code	CCT
27	2700K
30	3000K
40	4000K (36° only)

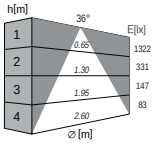
Philips 7.5W LED MR16, CRI80 (Dimmable Version)



P7-M9D-10-7-930K



P7-M9D-24-7-930K



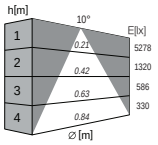
P7-M7D-36-7-930K

P7 - M10D - □□ - 6.7 - 9 □□K

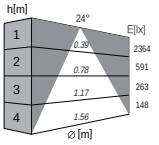
Code	Beam Angle
10	10°
24	24°
36	36°
60	60°

Code	CCT
27	2700K
30	3000K
40	4000K

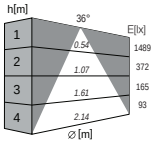
Philips Expert Colour 6.7W LED MR16, CRI97 (Dimmable Version)



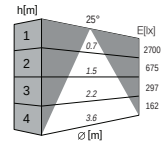
P7-M8D-10-7.2-930K



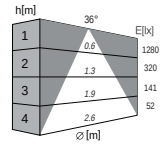
P7-M8D-24-7.2-930K



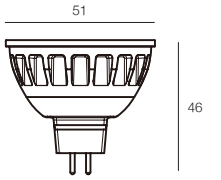
P7-M8D-36-7.2-930K



V7-M7D-9-25-930



V7-M7D-9-36-930



12V Step Down Transformer

Ordering Code	Matching with Philips MR16 LED Retrofit	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LV12-E-10-PH(39)	1 pc	180 x 54 x 35	Ø 64

SORAA MR16 LED Retrofit

- LED MR16 lamp in GU5.3, 12V AC/DC
- High power LED apply
- 40,000 hours 70% lumen maintenance
- 3 beam angles, 3 colour temperatures available
- CRI95+
- Driven by electronic transformer

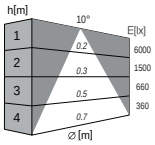
MR16 Retrofit

SORAA 10° Version

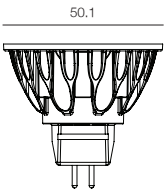
V7 - M7D - 7.5 - 10 - □□□

Code	CCT
927	2700K
930	3000K
940	4000K

Soraa Vivid3 7.5W LED MR16, CRI95 (Dimmable Version)



V7-M7D-7.5-10-930



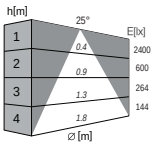
SORAA 25°/36° Version

V7 - M7D - 7.5- □□ - □□□

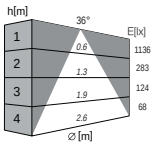
Code	Beam Angle
25	25°
36	36°

Code	CCT
927	2700K
930	3000K
940	4000K

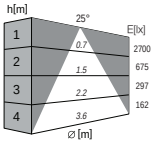
Soraa Vivid3 7.5W LED MR16, CRI95 (Dimmable Version)



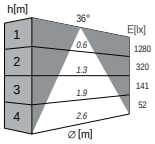
V7-M7D-7.5-25-930



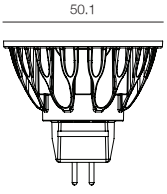
V7-M7D-7.5-36-930



V7-M7D-9-25-930



V7-M7D-9-36-930



V7 - M7D - 9- □□ - □□□

Code	Beam Angle
25	25°
36	36°

Code	CCT
927	2700K
930	3000K

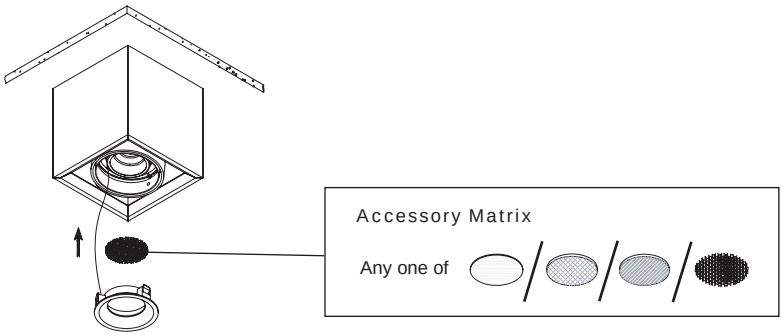
Soraa Vivid3 9W LED MR16, CRI95 (Dimmable Version)

12V Step Down Transformer

Ordering Code	Matching with Philips MR16 LED Retrofit	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LV12-E-30-OS(39)	1 pc	180 x 54 x 35	Ø 64

Accessory

- Glass diffuser/ honey comb accessory for selected series
- 1 accessory can be used in one lamp head
- Accessories can be added after installation



NEW

Ø46 Accessory for **Master**

MX 9904
Frosted Glass Diffuser

3mm | Ø46

MX 9905
Obscured Glass Diffuser

3mm | Ø46

MX 9906
Linear Spread Glass Diffuser

3mm | Ø46

MX 9907
Black Honey Comb Lourve

3mm | Ø46

Ø50 Accessory for **FreePlus Module, MR16 Retrofit, Glee, Glee Spot, Multi Box Mini, Multi Box Lite**

MX 9924
Frosted Glass Diffuser

3mm | Ø50

MX 9925
Obscured Glass Diffuser

3mm | Ø50

MX 9958
Linear Spread Glass Diffuser

3mm | Ø50

MX 9955
Black Honey Comb Lourve

3mm | Ø50

Ø70 Accessory for **Tracbox, Armbox, Multi Mini Xito, Multi Mini Spot**

MX 9974
Frosted Glass Diffuser

3mm | Ø70

MX 9975
Linear Spread Glass Diffuser

3mm | Ø70

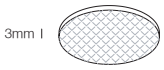
MX 9976
Black Honey Comb Lourve

3mm | Ø70

Ø35 Accessory for **Mini Glee, Mini Glee Spot and Pin Hole Mini**

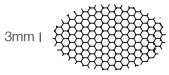
MX 9980
Frosted Glass Diffuser

MX 9981
Obscured Glass Diffuser



MX 9982
Linear Spread Glass Diffuser

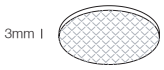
MX 9983
Black Honey Comb Lourve



Ø44 Accessory for **Glek IB, Mini Armbox, Mini IB**

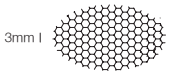
MX 9984
Frosted Glass Diffuser

MX 9985
Obscured Glass Diffuser



MX 9986
Linear Spread Glass Diffuser

MX 9987
Black Honey Comb Lourve



LED Strip & Linear Profile

/ Index

SurfWash

P-Bar G3

P-Bar Lite G3

LEDStrip Thin

LEDStrip Unit

LEDStrip COB

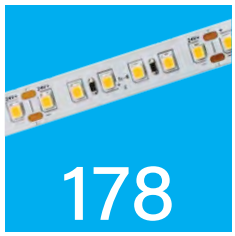
LEDStrip Stick Mini

LEDStrip Corner Mini

Neon Strip 1010

Neon Strip 1220

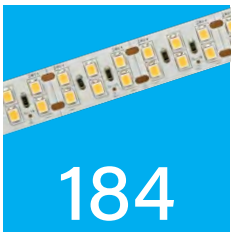
Neon Strip 1616



LEDStrip

LEDStrip HE

LEDStrip Mini

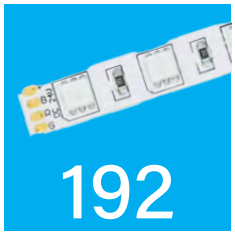


LEDStrip Duo

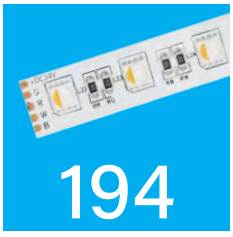
CC LED Strip

LED Vertical Strip

LEDStrip Dual



RGB LED Strip



RGBW LED Strip

LEDStrip S Pro

LEDStrip Pro

LEDStrip Stick

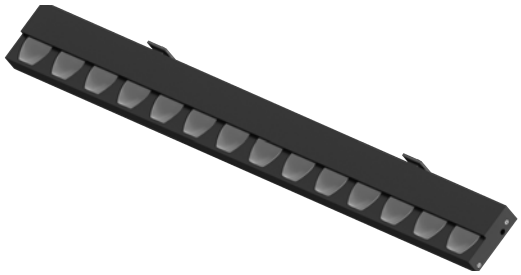
LEDStrip L Pro

LEDStrip N Stick

LEDStrip Pro Corner

SurfWash

- High Power LED ceiling washer
- Extrusion aluminium body
- 60° beam angle
- 3 CCT options in 2700K, 3000K and 4000K
- Provided with adjustable mounting clip
- Seperate order of remote driver is available



SMD

NEW

SurfWash 600mm

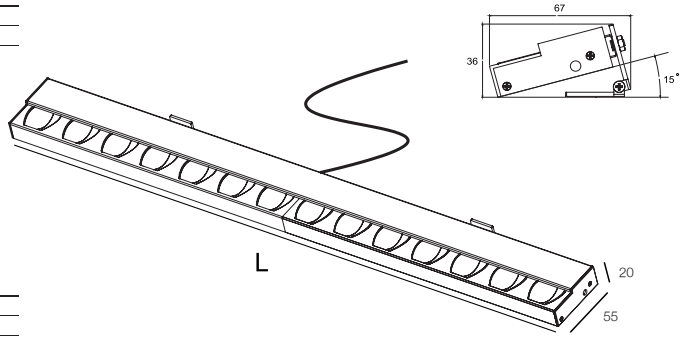
MX 6425 - G3 - 14 - 600 - □□ - □□

Code	CRI
9	90

Code	CCT
27	2700K
30	3000K
40	4000K

Code	Colour
80	White
10	Black

600mm, 24V, 14 x 1.5W LED 1130lm



SurfWash 1200mm

MX 6425 - G3 - 28 - 1200 - □□ - □□

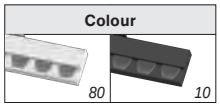
Code	CRI
9	90

Code	CCT
27	2700K
30	3000K
40	4000K

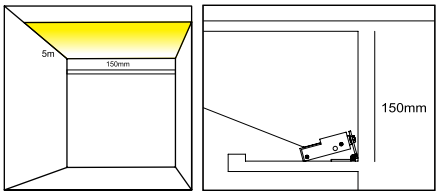
Code	Colour
80	White
10	Black

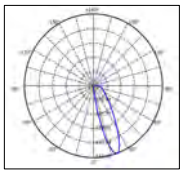
1200mm, 24V, 28 x 1.5W LED 2260lm

Colour



Recommend distance and angle from wall



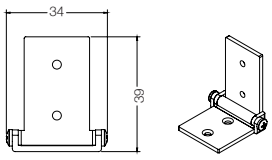


MX 6425 - G3

Accessory

MX 3912

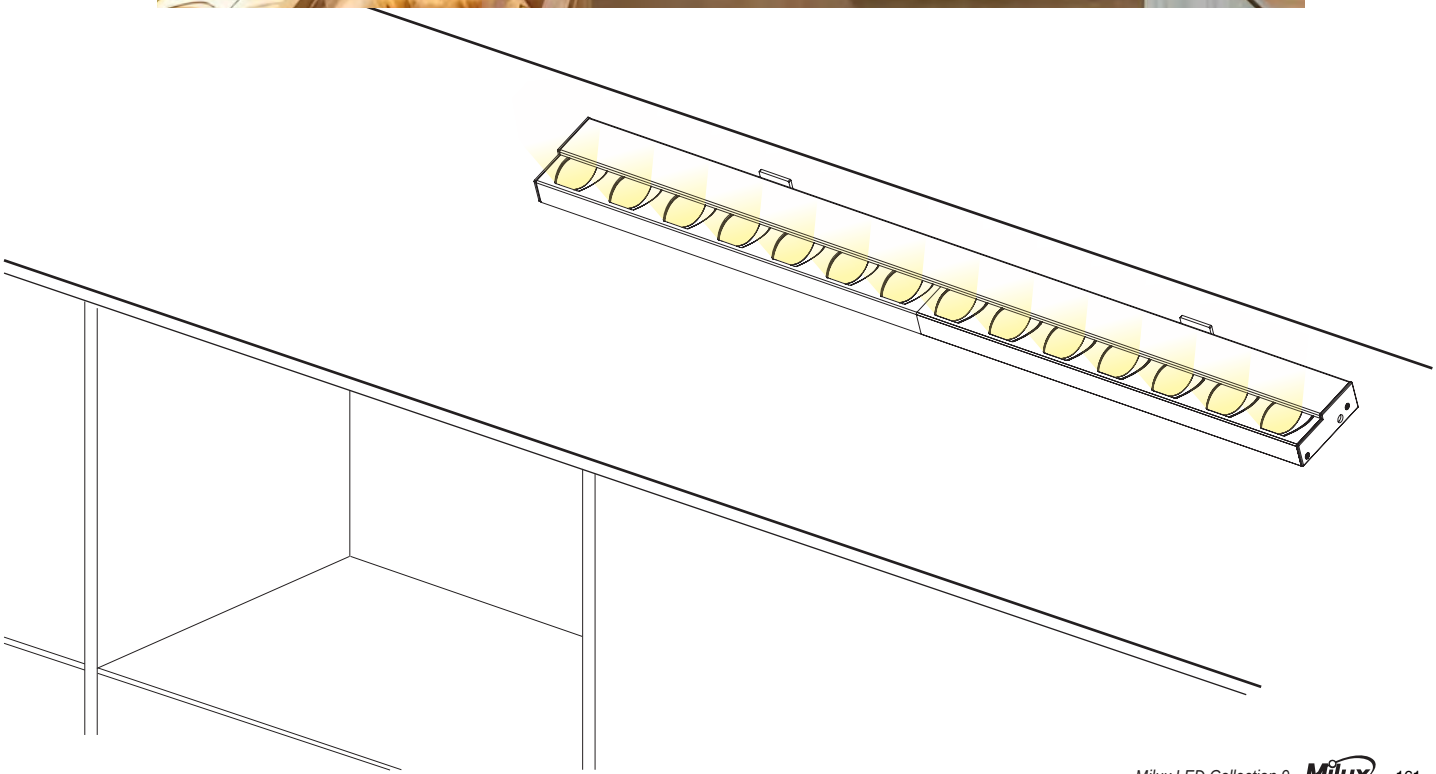
Adjustable Mounting Clip for light trough



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	1 - 60W	Max 2pcs SurfWash 600mm 1pc SurfWash 1200mm	24V DC	320 x 73 x 41	Ø85
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-120-PH(41)	1 - 120W	Max 4pcs SurfWash 600mm Max 2pcs SurfWash1200mm	24V DC	350 x 102 x 41	Ø110
EC LED-24V-150D-AS-PH(38)	0 - 150W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90

視賞
Lane



P-Bar G3

- High Power LED wall grazer
- Extrusion aluminium body
- 10° x 35° beam angle
- 4 CCT options in 2700K, 3000K, 3500K and 4000K
- Provided with adjustable mounting clip
- Separate order of remote driver is available

SMD

NEW

P-Bar G3 600mm

MX 6424 - G3 - 21 - 600 - □□ - □□

Code	CRI
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour
80	White
10	Black

600mm, 24V, 21 x 1.2W LED, 2520lm

P-Bar G3 1200mm

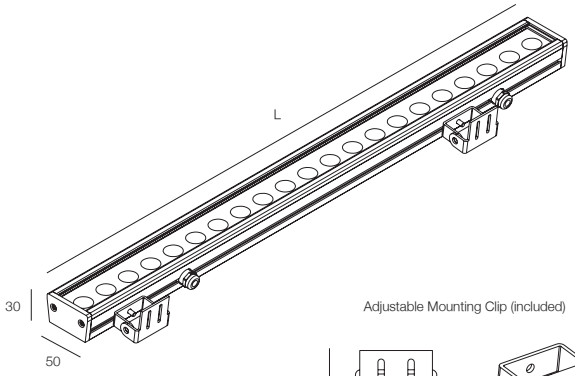
MX 6424 - G3 - 42 - 1200 - □□ - □□

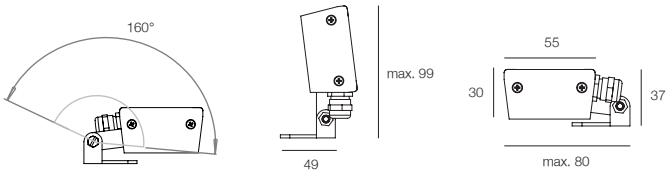
Code	CRI
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

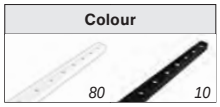
Code	Colour
80	White
10	Black

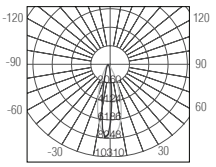
1200mm, 24V, 42 x 1.2W LED, 5040lm



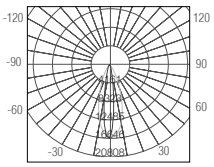


Colour





MX6424-G3-21-600



MX6424-G3-42-1200

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	Max 2pcs P-Bar G3 600mm Max 1pc P-Bar G3 1200mm	24V DC	320 x 73 x 41	Ø85
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-120-PH(41)	3 - 120W	Max 4pcs P-Bar G3 600mm Max 2pcs P-Bar G3 1200mm	24V DC	350 x 102 x 41	Ø110
EC LED-24V-150D-AS-PH(38)	0 - 150W	Max 5pcs P-Bar G3 600mm Max 2pcs P-Bar G3 1200mm	24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90

P-Bar Lite G3

- High Power LED wall grazer
- Extrusion aluminium body
- 30° x 65° beam angle
- 4 CCT options in 2700K, 3000K, 3500K and 4000K
- Provided with adjustable mounting clip
- Separate order of remote driver is available

SMD

NEW

P-Bar Lite G3 600mm

MX 6423 - G3 - 14 - 600 - □□ - □□

Code	CRI
9	90

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour
80	White
10	Black

600mm, 24V, 14 x 1W LED, 2100lm

P-Bar Lite G3 1200mm

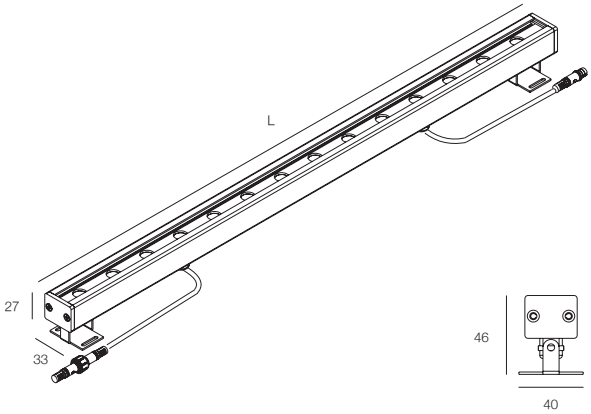
MX 6423 - G3 - 28 - 1200 - □□ - □□

Code	CRI
9	90

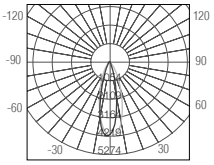
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Colour
80	White
10	Black

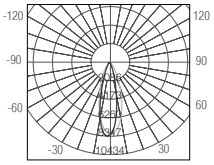
1200mm, 24V, 28 x 1W LED, 4200lm



Colour



MX6423-G3-14-600



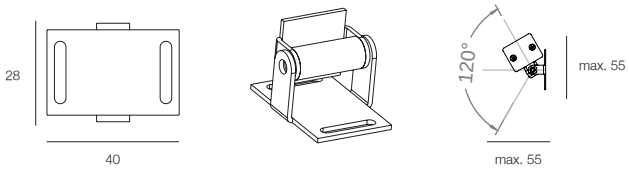
MX6423-G3-28-1200

new

Accessory

MX 3911

Adjustable Mounting Clip



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	Max 2pcs P-Bar Lite G3 600mm Max 1pc P-Bar Lite G3 1200mm	24V DC	320 x 73 x 41	Ø85
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-120-PH(41)	3 - 120W	Max 5pcs P-Bar Lite G3 600mm Max 2pcs P-Bar Lite G3 1200mm	24V DC	350 x 102 x 41	Ø110
EC LED-24V-150D-AS-PH(38)	0 - 150W	Max 7pcs P-Bar Lite G3 600mm Max 3pcs P-Bar Lite G3 1200mm	24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90

LEDStrip Thin

- Easy to bend for flexible design
- Cutting unit 50mm
- CRI typical 80+ and 90+ options
- 3M adhesive in the Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request
- SDCM Step 3, high colour temperature stability

SMD

IP 65

NEW

IP20 Version

MX 6460 - G2 - □□□ - □ □□ K - 24V - PM

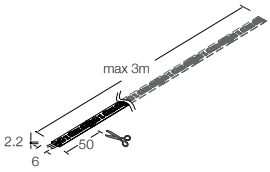
Code	Power
6.6	6.6W/m
9.6	9.6W/m
13.2	13.2W/m

Code	CRI
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, 120pcs LEDs/m, 13.2W/m, 1486lm/m, CRI80+ (3000K)

24V DC, 120pcs LEDs/m, 13.2W/m, 1330lm/m, CRI90+ (3000K)



IP65 Version

MX 6461 - G2 - □□□ - □ □□ K - 24V - PM

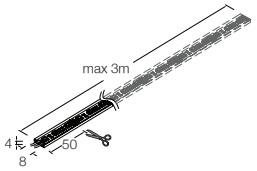
Code	Power
6.6	6.6W/m
9.6	9.6W/m
13.2	13.2W/m

Code	CRI
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, 120pcs LEDs/m, 13.2W/m, 1486lm/m, CRI80+ (3000K)

24V DC, 120pcs LEDs/m, 13.2W/m, 1330lm/m, CRI90+ (3000K)



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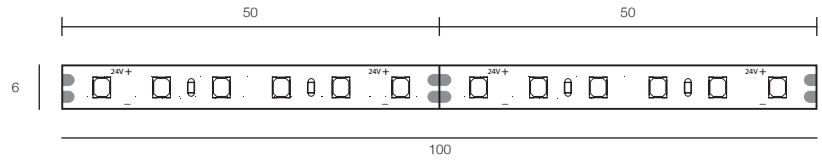
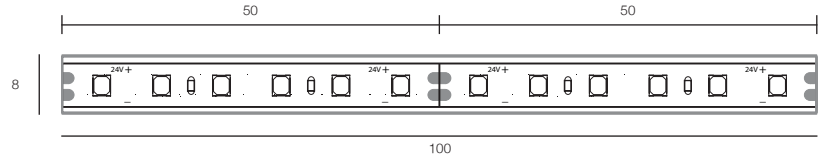


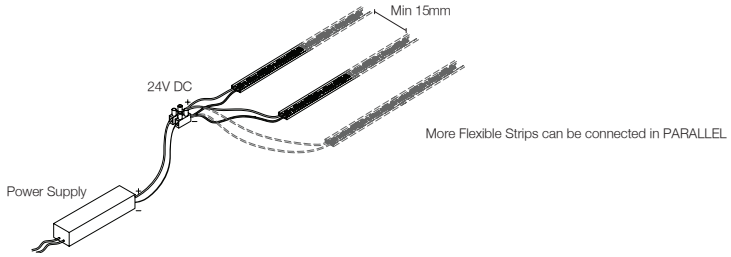
MX 6460



MX 6461 (IP65 Version)

Connection Details

Maximum 3 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip Thin	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip Unit

- Easy to bend for flexible design
- Cutting unit 10mm
- CRI typical 80+
- 3M adhesive in the Flexible Strip
- Come with mounting clip for IP65 Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request
- SDCM Step 3, high colour temperature stability

SMD

IP 65

NEW

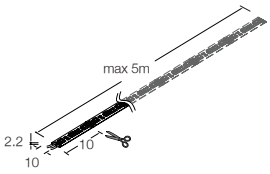
IP20 Version

MX 6450 - □□□ - 8□□ K - 24V - PM

Code	Power
6.6	6.6W/m
9.6	9.6W/m
13.2	13.2W/m

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, 100pcs LEDs/m, 13.2W/m, 1500lm/m, CRI80+ (3000K)



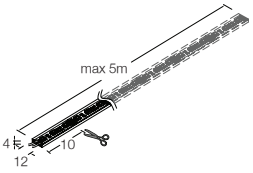
IP65 Version

MX 6451 - □□□ - 8□□ K - 24V - PM

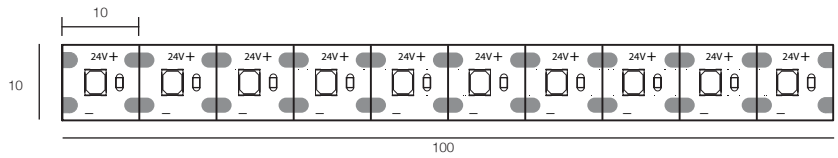
Code	Power
6.6	6.6W/m
9.6	9.6W/m
13.2	13.2W/m

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

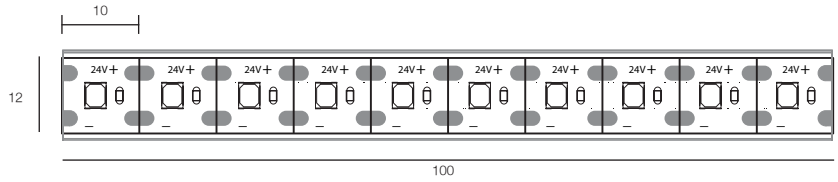
24V DC, 100pcs LEDs/m, 13.2W/m, 1500lm/m, CRI80+ (3000K)



1:1 Scale



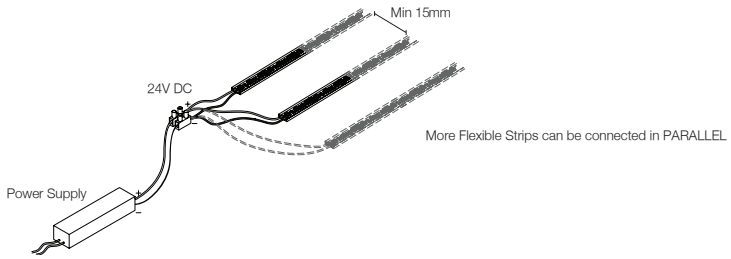
MX 6450



MX 6451 (IP65 Version)

Connection Details

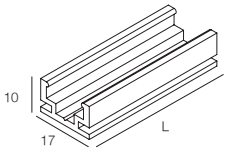
Maximum 5 meters in LINEAR CONNECTION



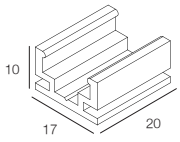
Accessory

LEDStrip Plastic Clip (for IP65 version only)

MX 6355 - PM



MX 6355 - L20



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip Unit	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip COB

- Easy to bend for dotness design
- Cutting unit 41.66mm
- CRI 90+ options
- 3M adhesive in the Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom length upon request
- Separate order of power supply is available upon request
- High colour temperature stability

COB

IP 65

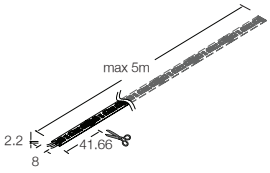
NEW

IP20 Version

AP LT 7122 - 10 - 9 □□ K - 24V - PM

Code	CCT
27	2700K
30	3000K
40	4000K

24V DC, 384pcs LEDs/m, 10W/m, 1000lm/m, CRI90+ (3000K)

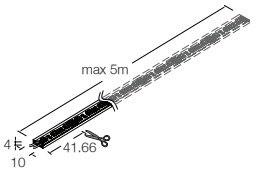


IP65 Version

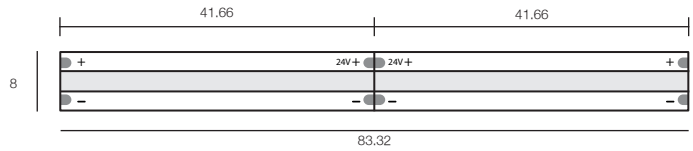
AP LT 7123 - 10 - 9 □□ K - 24V - PM

Code	CCT
27	2700K
30	3000K
40	4000K

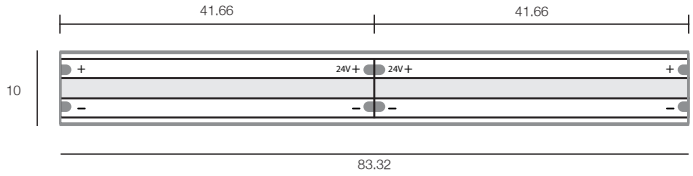
24V DC, 384pcs LEDs/m, 10W/m, 1000lm/m, CRI90+ (3000K)



1:1 Scale



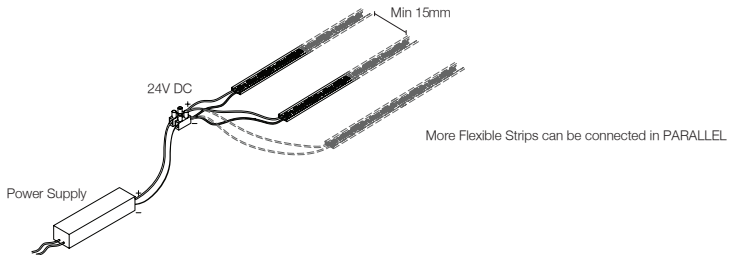
AP LT7122



AP LT7123 (IP65 Version)

Connection Details

Maximum 5 meters in LINEAR CONNECTION

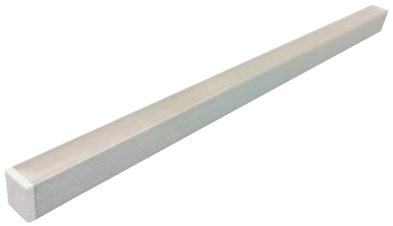


LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip COB	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip Stick Mini

- DC 24V 2835 COB LED Flexible Strip, 10W per meter
- CRI typical 90+
- High Lumen Output
- High colour temperature stability
- Dimmable version available upon request
- Custom length upon request
- Separate order of power supply is available upon request



COB

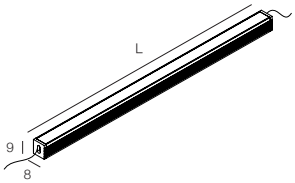
NEW

AP LT 7141 - V1- 9 □□ - 24V - □□□□

Code	CCT
27	2700K
30	3000K
40	4000K

Code	Length(L)	Output Power
0520	520mm	192 x LED, 5W
1020	1020mm	384 x LED, 10W

24V DC, 384pcs LEDs/m, 10W/m, 1000lm/m, CRI90+ (3000K)



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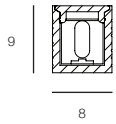
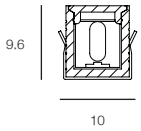


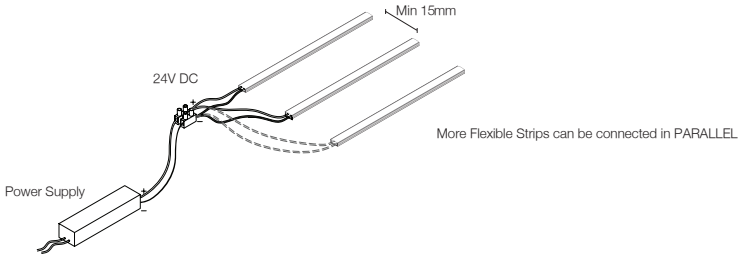
Profile



Profile with Mounting clip

Connection Details

Maximum 5 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip Stick Mini	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip Corner Mini

- DC 24V 2835 COB LED Flexible Strip, 10W per meter
- CRI typical 90+
- High Lumen Output
- High colour temperature stability
- Dimmable version available upon request
- Custom length upon request
- Separate order of power supply is available upon request

COB

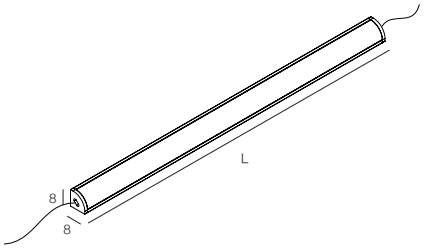
NEW

AP LT 7140 - V1- 9 ☐☐ - 24V - ☐☐☐☐

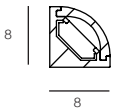
Code	CCT
27	2700K
30	3000K
40	4000K

Code	Length(L)	Output Power
0520	520mm	192 x LED, 5W
1020	1020mm	384 x LED, 10W

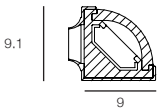
24V DC, 384pcs LEDs/m, 10W/m, 1000lm/m, CRI90+ (3000K)



1:1 Scale



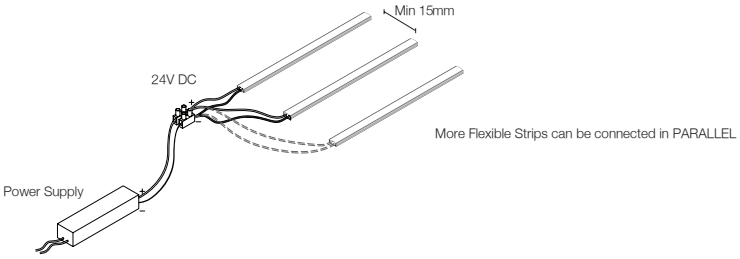
Profile



Profile with Mounting clip

Connection Details

Maximum 5 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip Corner Mini	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

Neon Strip 1010

- Hight quality and high brightness SMD chip
- Wide range of white colour options
- Hight colour consistency & smooth illumination with non-visble light dots
- Mounting profiles for easy installation
- Custom length available

SMD

IP 65

IP 65 Version

MX 6453 - G2 - □□ - □□ - □□□ - 24V - PM

Code	Bending Direction
VB	Vertical Bending
VBT	Vertical Bending Three Side
HB	Horizontal Bending

Code	Power
4.8	4.8W/m
6.6	6.6W/m
9.6	9.6W/m

Code	CRI
8	80+
9	90+

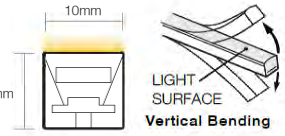
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, CRI80+, 180pcs LEDs/m, 9.6W/m, 1363lm/m(3000K)

24V DC, CRI90+, 180pcs LEDs/m, 9.6W/m, 1190lm/m(3000K)

Min. Bending Diameter 30mm

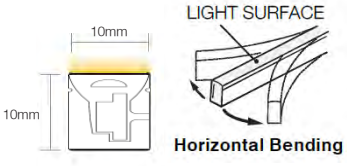
Min. Cutting Length 33.33mm, 6LEDs



Vertical Bending

Min. Bending Diameter 30mm

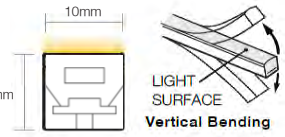
Min. Cutting Length 33.33mm, 6LEDs



Horizontal Bending

Min. Bending Diameter 30mm

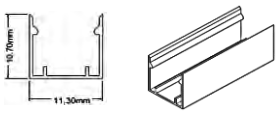
Min. Cutting Length 33.33mm, 6LEDs



Vertical Bending

Accessory

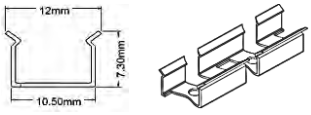
Aluminum Profile



MX 3930 - □□□□

Code	Length
0035	35mm
0500	500mm
1000	1000mm
2000	2000mm

Bendable Serrated Aluminum Profile



MX 3931 - □□□□

Code	Length
0035	35mm
0500	500mm
1000	1000mm
2000	2000mm

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	60W	Neon Strip 1010	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	120W			350 x 103 x45	Ø83
EC LED-24V-60D-AS-PH(38)	60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	150W				

Neon Strip 1220

- Hight quality and high brightness SMD chip
- Wide range of white colour options
- Hight colour consistency & smooth illumination with non-visble light dots
- Mounting profiles for easy installation
- Custom length available

SMD

IP 65

IP 65 Version

MX 6454 - G2 - □□ - □□ - □□□ - 24V - PM

Code	Bending Direction
VB	Vertical Bending
VBT	Vertical Bending Three Side
HB	Horizontal Bending

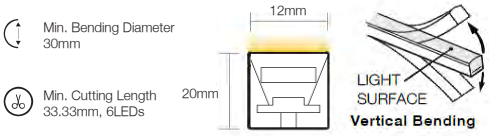
Code	Power
4.8	4.8W/m
6.6	6.6W/m
9.6	9.6W/m

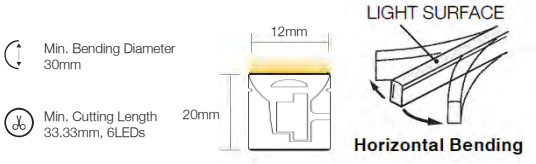
Code	CRI
8	80+
9	90+

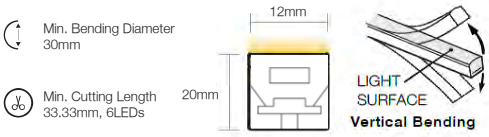
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, CRI80+, 180pcs LEDs/m, 9.6W/m, 1363lm/m(3000K)

24V DC, CRI90+, 180pcs LEDs/m, 9.6W/m, 1190lm/m(3000K)

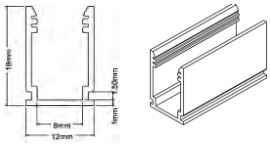






Accessory

Aluminum Profile



MX 3932 - □□□□

Code	Length
0035	35mm
0500	500mm
1000	1000mm
2000	2000mm

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	60W	Neon Strip 1220	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	120W			350 x 103 x45	Ø83
EC LED-24V-60D-AS-PH(38)	60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	150W				

Neon Strip 1616

- Hight quality and high brightness SMD chip
- Wide range of white colour options
- Hight colour consistency & smooth illumination with non-visble light dots
- Mounting profiles for easy installation
- Custom length available

SMD

IP 65

IP 65 Version

MX 6455 - G2 - □□ - □□ - □□ - 24V - PM

Code	Bending Direction
VB	Vertical Bending
VBT	Vertical Bending Three Side
HB	Horizontal Bending

Code	Power
4.8	4.8W/m
6.6	6.6W/m
9.6	9.6W/m

Code	CRI
8	80+
9	90+

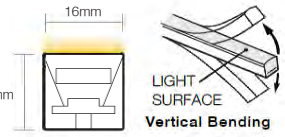
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, CRI80+, 180pcs LEDs/m, 9.6W/m, 1363lm/m(3000K)

24V DC, CRI90+, 180pcs LEDs/m, 9.6W/m, 1190lm/m(3000K)

Min. Bending Diameter 30mm

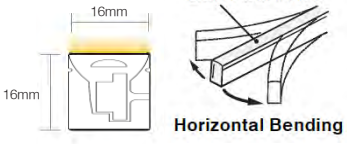
Min. Cutting Length 33.33mm, 6LEDs



Vertical Bending

Min. Bending Diameter 30mm

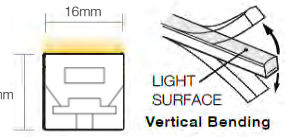
Min. Cutting Length 33.33mm, 6LEDs



Horizontal Bending

Min. Bending Diameter 30mm

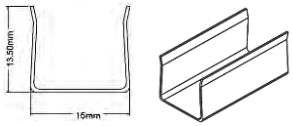
Min. Cutting Length 33.33mm, 6LEDs



Vertical Bending

Accessory

Aluminum Profile



MX 3933 - □□□□

Code	Length
0035	35mm
0500	500mm
1000	1000mm
2000	2000mm

LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	60W	Neon Strip 1616	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	120W			350 x 103 x45	Ø83
EC LED-24V-60D-AS-PH(38)	60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	150W				

LEDStrip

- Easy to bend for flexible design
- Cutting unit 50mm
- CRI typical 80+ and 90+ options
- 3M adhesive in the Flexible Strip
- Come with mounting clip for IP65 Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request
- SDCM Step 3, high colour temperature stability

SMD

IP 65

IP20 Version

MX 6458 - G2 - □□□ - □□□ - 24V - PM

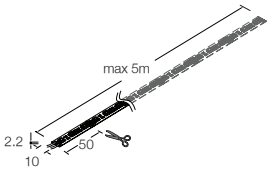
Code	Power
2.0	2.0W/m
6.6	6.6W/m
9.6	9.6W/m
13.2	13.2W/m

Code	CRI
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, 120pcs LEDs/m, 13.2W/m, 1486lm/m, CRI80+ (3000K)

24V DC, 120pcs LEDs/m, 13.2W/m, 1330lm/m, CRI90+ (3000K)



IP65 Version

MX 6459 - G2 - □□□ - □□□ - 24V - PM

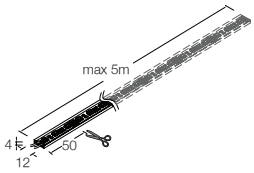
Code	Power
6.6	6.6W/m
9.6	9.6W/m
13.2	13.2W/m

Code	CCT
8	80+
9	90+

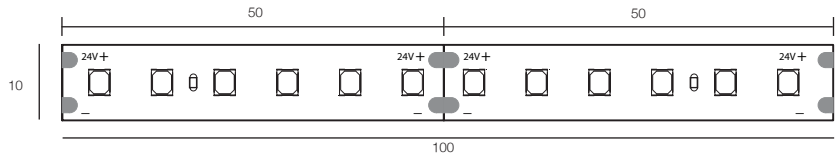
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, 120pcs LEDs/m, 13.2W/m, 1486lm/m, CRI80+ (3000K)

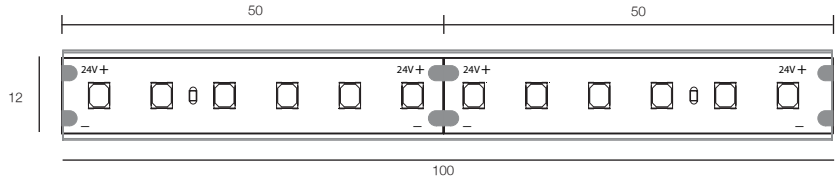
24V DC, 120pcs LEDs/m, 13.2W/m, 1330lm/m, CRI90+ (3000K)



1:1 Scale



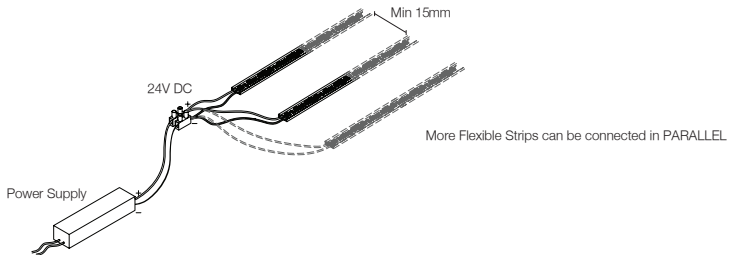
MX 6458



MX 6459 (IP65 Version)

Connection Details

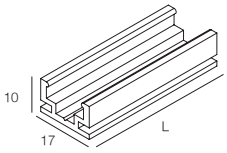
Maximum 5 meters in LINEAR CONNECTION



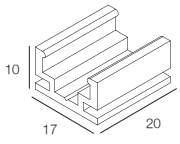
Accessory

LEDStrip Plastic Clip (for IP65 version only)

MX 6355 - PM



MX 6355 - L20



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip HE

- Easy to bend for flexible design
- Cutting unit 62.5mm
- CRI typical 80+ and 90+ options
- 3M adhesive in the Flexible Strip
- Come with mounting clip for IP65 Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request
- SDCM Step 3, high colour temperature stability
- High efficiency version

SMD | IP 65 | CIC Green

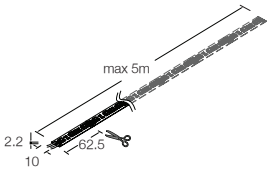
IP20 Version

MX 6468 - G2 - □□□ - □□ - 24V - PM

Code	Power
2.0	2.0W/m
6.6	6.6W/m
9.6	9.6W/m
13.2	13.2W/m

Code	CCT
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K



24V DC, 128pcs LEDs/m, 13.2W/m, 1866lm/m, CRI80+ (3000K)

24V DC, 128pcs LEDs/m, 13.2W/m, 1670lm/m, CRI90+ (3000K)

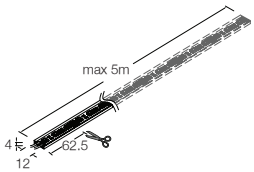
IP65 Version

MX 6469 - G2 - □□□ - □□ - 24V - PM

Code	Power
6.6	6.6W/m
9.6	9.6W/m
13.2	13.2W/m

Code	CCT
8	80+
9	90+

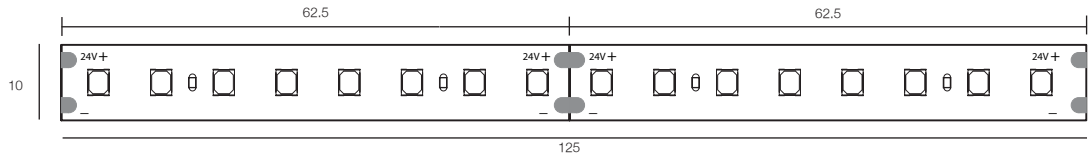
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K



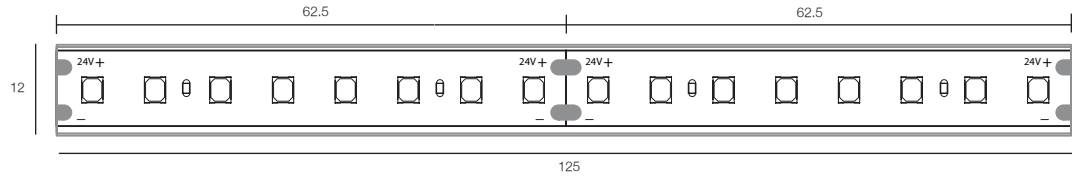
24V DC, 128pcs LEDs/m, 13.2W/m, 1866lm/m, CRI80+ (3000K)

24V DC, 128pcs LEDs/m, 13.2W/m, 1670lm/m, CRI90+ (3000K)

1:1 Scale



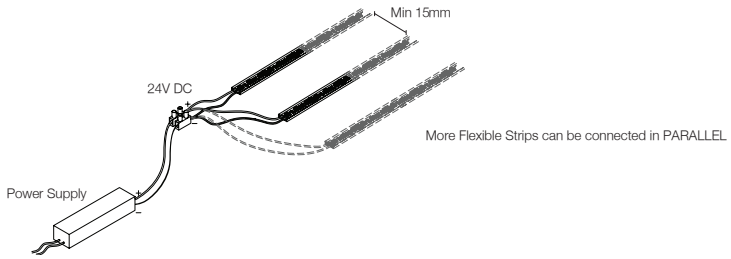
MX 6468



MX 6469 (IP65 Version)

Connection Details

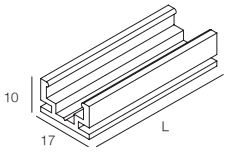
Maximum 5 meters in LINEAR CONNECTION



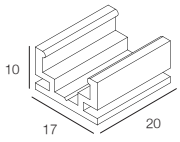
Accessory

LEDStrip Plastic Clip (for IP65 version only)

MX 6355 - PM



MX 6355 - L20



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip HE	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip Mini

- Easy to bend for flexible design
- Cutting unit 100mm
- CRI typical 80+ and 90+ options
- 3M adhesive in the Flexible Strip
- Come with mounting clip for IP65 Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request
- SDCM Step 3, high colour temperature stability

SMD

IP 65

IP20 Version

MX 6456 - G2 - □□ - □ □□ - 24V - PM

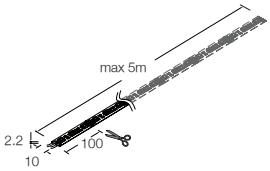
Code	Power
2.0	2.0W/m
4.8	4.8W/m
6.6	6.6W/m
9.6	9.6W/m

Code	CRI
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, 60pcs LEDs/m, 9.6W/m, 936lm/m, CRI80+ (3000K)

24V DC, 60pcs LEDs/m, 9.6W/m, 838lm/m, CRI90+ (3000K)



IP65 Version

MX 6457 - G2 - □□ - □ □□ - 24V - PM

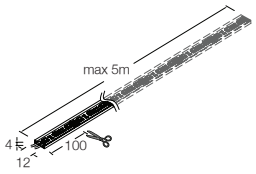
Code	Power
4.8	4.8W/m
6.6	6.6W/m
9.6	9.6W/m

Code	CRI
8	80+
9	90+

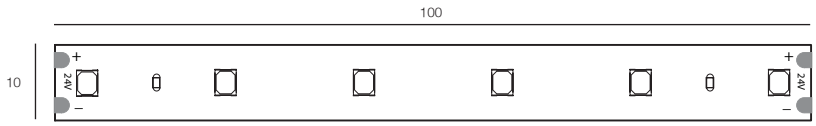
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, 60pcs LEDs/m, 9.6W/m, 936lm/m, CRI80+ (3000K)

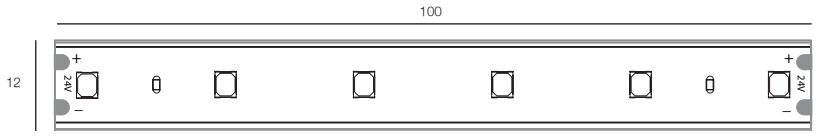
24V DC, 60pcs LEDs/m, 9.6W/m, 838lm/m, CRI90+ (3000K)



1:1 Scale



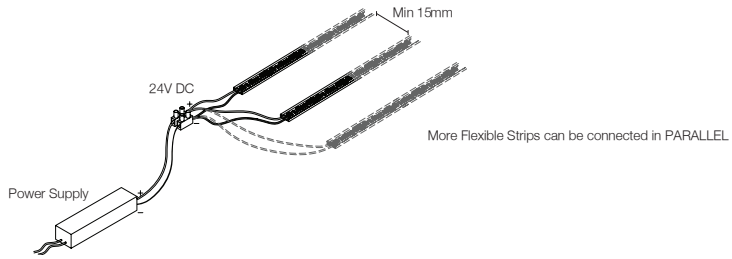
MX 6456



MX 6457 (IP65 Version)

Connection Details

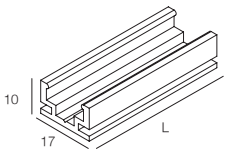
Maximum 5 meters in LINEAR CONNECTION



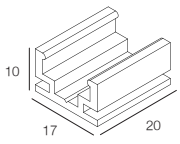
Accessory

LEDStrip Plastic Clip (for IP65 version only)

MX 6355 - PM



MX 6355 - L20



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip Mini	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip Duo

- Easy to bend for flexible design
- Cutting unit 25mm
- CRI typical 80+ and 90+ options
- 3M adhesive in the Flexible Strip
- Come with mounting clip for IP65 Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request
- SDCM Step 3, high colour temperature stability
- High power version

SMD

IP 65

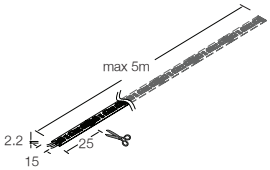
IP20 Version

MX 6488 - G2 - □□□ - □ □□ - 24V - PM

Code	Power
2.0	2.0W/m
4.8	4.8W/m
9.6	9.6W/m
14.4	14.4W/m

Code	CCT
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K



24V DC, 240pcs LEDs/m, 19.2W/m, 2285lm/m, CRI80+ (3000K)

24V DC, 240pcs LEDs/m, 19.2W/m, 2064lm/m, CRI90+ (3000K)

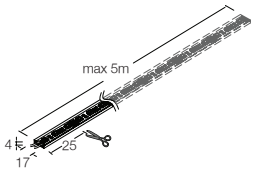
IP65 Version

MX 6489 - G2 - □□□ - □ □□ - 24V - PM

Code	Power
4.8	4.8W/m
9.6	9.6W/m
14.4	14.4W/m

Code	CCT
8	80+
9	90+

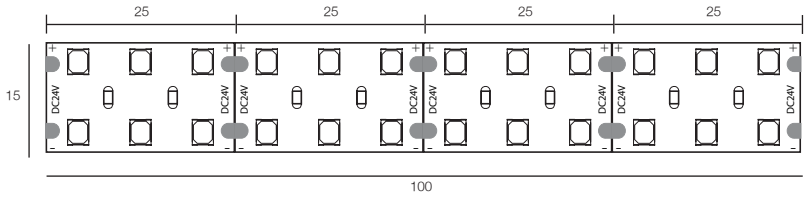
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K



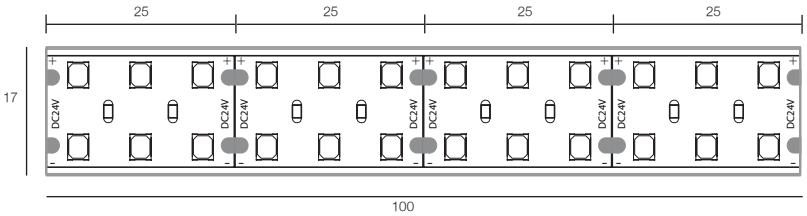
24V DC, 240pcs LEDs/m, 19.2W/m, 2285lm/m, CRI80+ (3000K)

24V DC, 240pcs LEDs/m, 19.2W/m, 2064lm/m, CRI90+ (3000K)

1:1 Scale



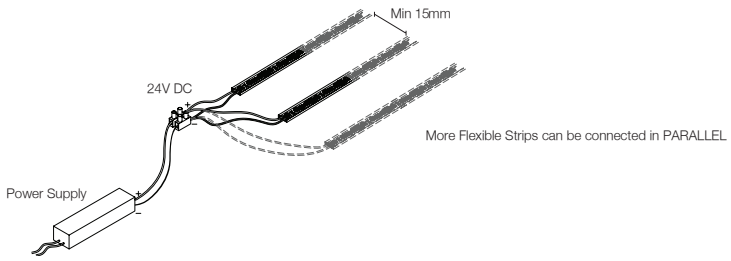
MX 6488



MX 6489 (IP65 Version)

Connection Details

Maximum 5 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip Duo	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

CC LED Strip

- LED strip length 20m in linear connection by single 24V power port
- Easy to bend for flexible design
- Cutting unit 50mm
- CRI typical 90+
- 3M adhesive in the Flexible Strip
- Come with mounting clip for IP65 Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request
- SDCM step 3, high colour temperature stability

SMD

IP 65

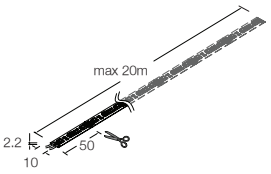
IP20 Version

AP LT 7120- G2 - □□□ - 9 □□ - 24V - PM

Code	Power
4.8	4.8W/m
9.6	9.6W/m
14.4	14.4W/m

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

24V DC, 120pcs LEDs/m, 14.4W/m, 1368lm/m , CRI90+ SMD2835 (3000K)



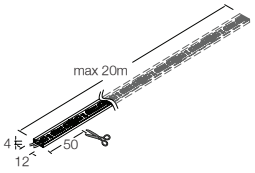
IP65 Version

AP LT 7121- G2 - □□□ - 9 □□ - 24V - PM

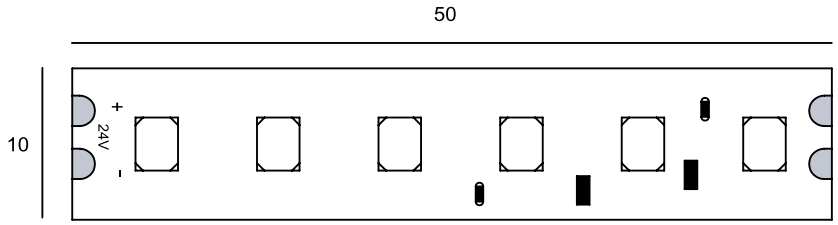
Code	Power
4.8	4.8W/m
9.6	9.6W/m
14.4	14.4W/m

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

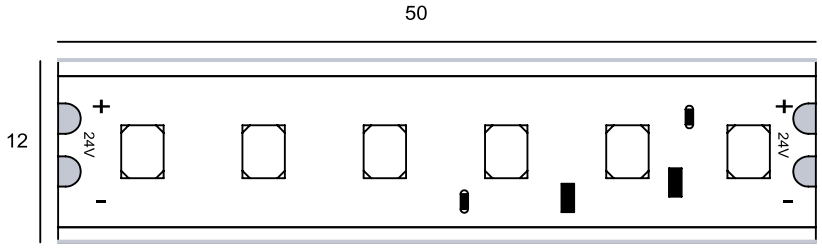
24V DC, 120pcs LEDs/m, 14.4W/m, 1368lm/m , CRI90+ SMD2835 (3000K)



1:1 Scale



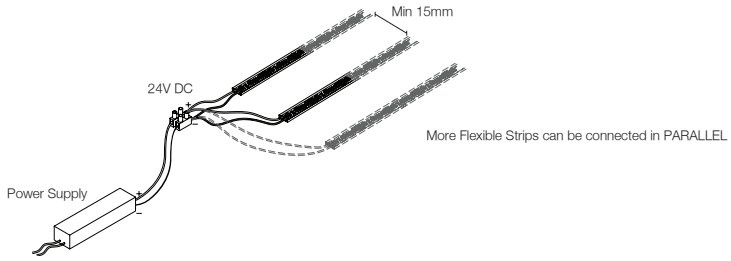
AP LT7120



AP LT7121 (IP65 Version)

Connection Details

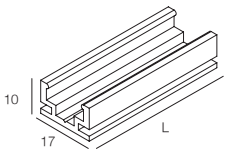
Maximum 20 meters in LINEAR CONNECTION



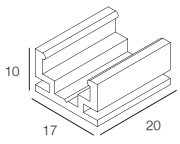
Accessory

LEDStrip Plastic Clip (for IP65 version only)

MX 6355 - PM



MX 6355 - L20



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	CC LED Strip	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LED Vertical Strip

- Easy to bend for flexible design (side bend)
- DC 24V vertical LED Strip
- CRI Typical 80+
- 3M adhesive in the Flexible Strip
- Cutting unit 50mm
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request

SMD

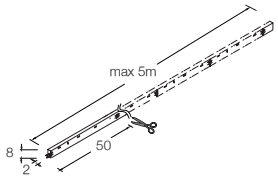
IP 65

IP20 Version

AP LT 7111 - 9.6 - ☐☐ - 24V - PM

Code	CCT
27	2700K
30	3000K
40	4000K

24V DC, 120pcs LEDs/m, 9.6W/m, 864lm/m, CRI80+ (3000K)

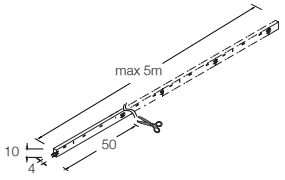


IP65 Version

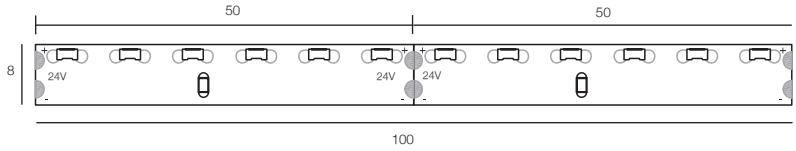
AP LT 7112 - 9.6 - ☐☐ - 24V - PM

Code	Power
27	2700K
30	3000K
40	4000K

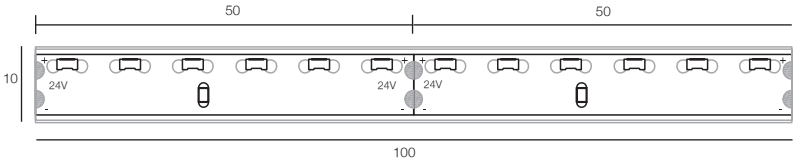
24V DC, 120pcs LEDs/m, 9.6W/m, 864lm/m, CRI80+ (3000K)



1:1 Scale



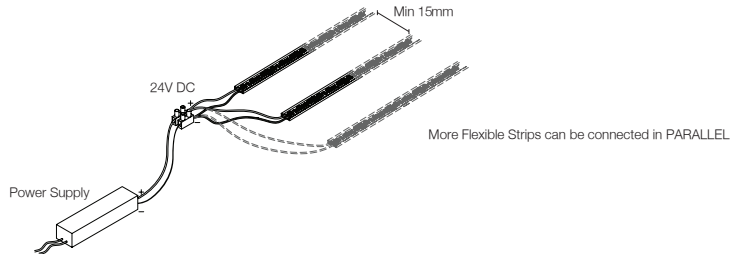
AP LT 7111



AP LT 7112 (IP65 Version)

Connection Details

Maximum 5 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LED Vertical Strip	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip Dual

- Vary from 2700K to 4000K
- Cutting unit 50mm
- CRI typical 80+ and 90+ options
- 3M adhesive in the Flexible Strip
- Come with mounting clip for IP65 Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request
- SDCM Step 3, high colour temperature stability
- CCT Tunable system will be provided upon request

SMD | IP 65 | Tunable White (NOON 5500K – SUNSET 2100K)

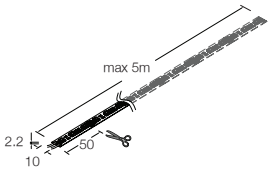
IP20 Version

MX 6463 - G2 - ☐ 2740 - 12 V - PM

Code	CCT
8	80+
9	90+

12V DC, 60pairs LEDs/m, 9.6W/m, 936lm/m, CRI80+ (3000K

12V DC, 60pairs LEDs/m, 9.6W/m, 838lm/m, CRI90+ (3000K)



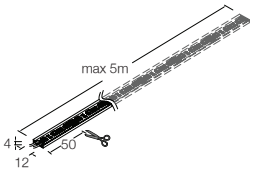
IP65 Version

MX 6464 - G2 - ☐ 2740 - 12 V - PM

Code	CCT
8	80+
9	90+

24V DC, 240pcs LEDs/m, 19.2W/m, 2285lm/m, CRI80+ (3000K)

24V DC, 240pcs LEDs/m, 19.2W/m, 2064lm/m, CRI90+ (3000K)



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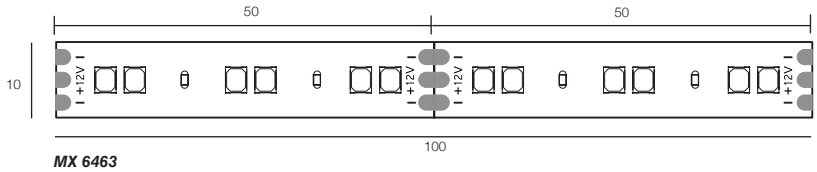
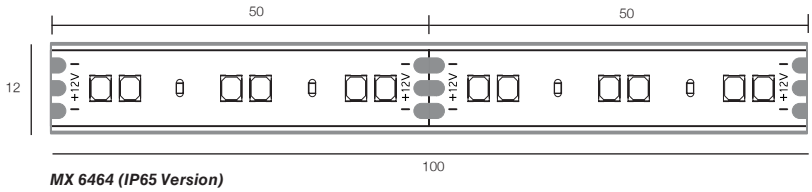
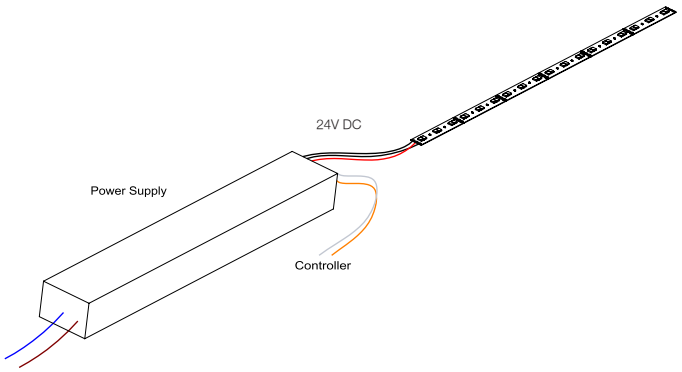


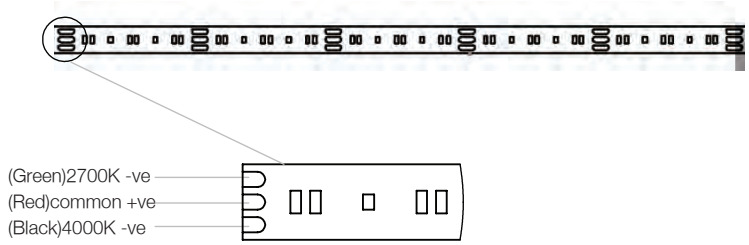
MX 6463



MX 6464 (IP65 Version)

Connection Details

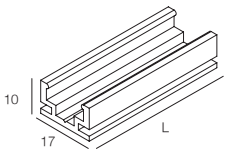




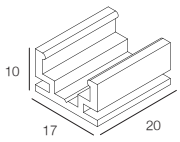
Accessory

LEDStrip Plastic Clip (for IP65 version only)

MX 6355 - PM



MX 6355 - L20



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-12V-60TWD-AI(43)	0 - 60W	LED Strip Dual	12V DC, 0-10V Dimmable	320 x 73 x 41	Ø85
EC LED-12V-100TWD-AI(43)	0 - 100W				
EC LED-12V-120TWD-AI(43)	0 - 120W				

RGB LED Strip

- Easy to bend for flexible design
- Cutting unit 100mm
- DC 24V 5050 SMD LED Flexible Strip, 14.4W per meter
- High Lumen Output
- 3M adhesive in the Flexible Strip
- Come with mounting clip for IP65 Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request

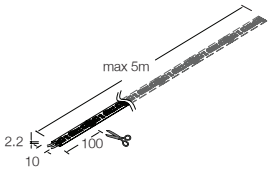
SMD

IP 65

IP20 Version

AP LT 7115 - 14.4 - RGB - 24V - PM

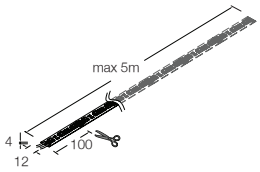
24V DC, 60pcs LEDs/m, 14.4W/m, 400lm/m (3000K)



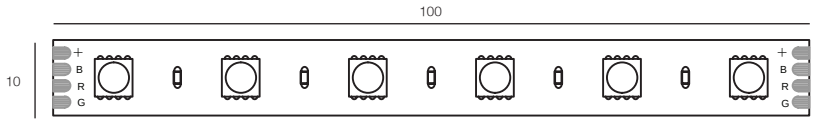
IP65 Version

AP LT 7116 - 14.4 - RGB - 24V - PM

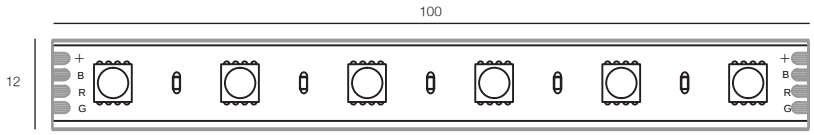
24V DC, 60pcs LEDs/m, 14.4W/m, 400lm/m (3000K)



1:1 Scale

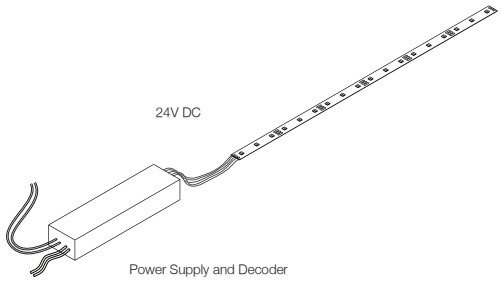


AP LT 7115

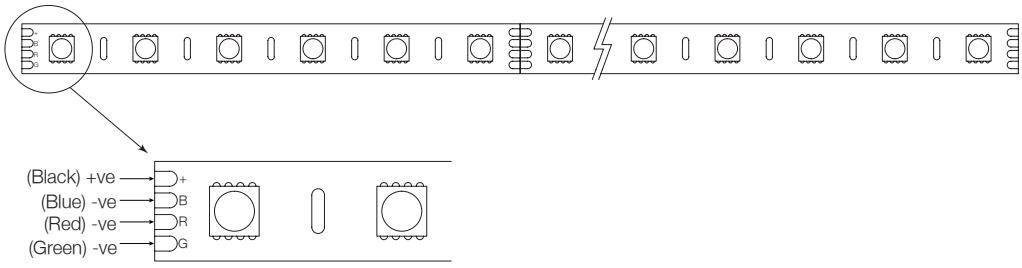


AP LT 7116 (IP65 Version)

Connection Details



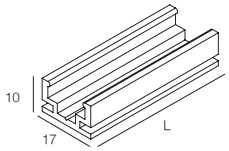
Controller



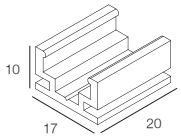
Accessory

LEDStrip Plastic Clip (for IP65 version only)

MX 6355 - PM



MX 6355 - L20



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-150DMX-4CH-LH(38)	0 - 150W	RGB LED Strip	24V DC	450 x 70 x 50	Ø90

RGBW LED Strip

- Easy to bend for flexible design
- Cutting unit 100mm
- DC 24V vertical LED Strip
- CRI typical 80+
- 3M adhesive in the Flexible Strip
- Water proof silicon sleeve in IP65 version
- Custom power and length upon request
- Separate order of power supply is available upon request

SMD

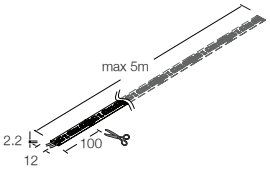
IP 65

IP20 Version

AP LT 7130 - RGBW - ☐☐ - 24V - PM

Code	CCT
27	2700K
30	3000K
40	4000K

24V DC, 60pcs LEDs/m, 19.2W/m, 1000lm/m, CRI80+ (3000K)

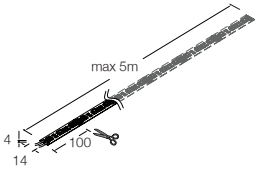


IP65 Version

AP LT 7131 - RGBW - ☐☐ - 24V - PM

Code	CCT
27	2700K
30	3000K
40	4000K

24V DC, 60pcs LEDs/m, 19.2W/m, 1000lm/m, CRI80+ (3000K)



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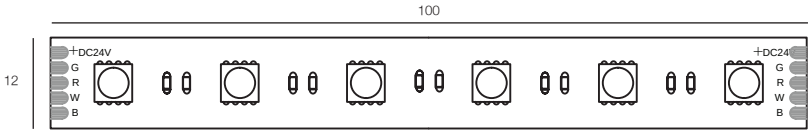
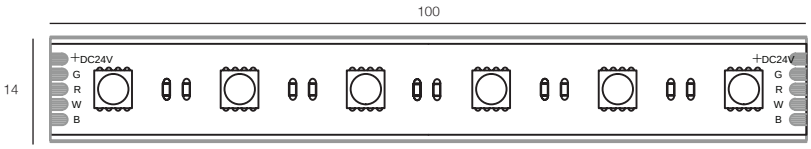
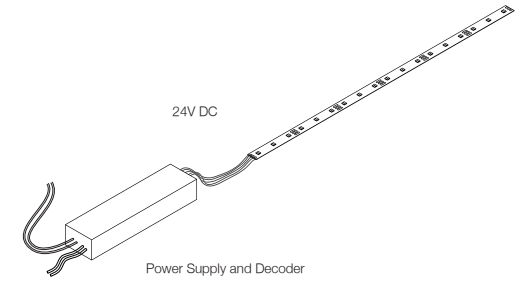


AP LT 7130

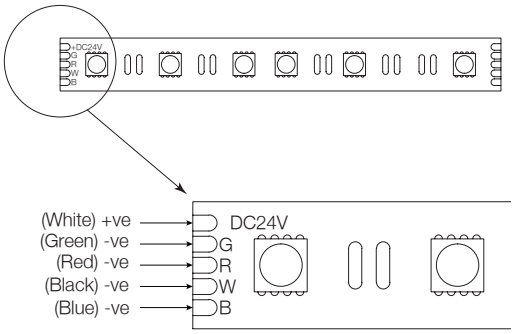


AP LT 7131 (IP65 Version)

Connection Details



Controller

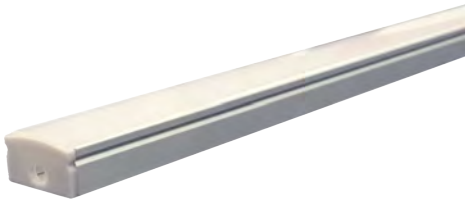


LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-150DMX-4CH-LH(38)	0 - 150W	RGBW LED Strip	24V DC	450 x 70 x 50	Ø90

LEDStrip S Pro

- DC 24V 2835 SMD LED Flexible Strip, 13.2W per meter
- CRI typical 80+ and 90+ options
- High Lumen Output
- SDCM 3 Step, high colour temperature stability
- Dimmable version available upon request
- Tunable white/ RGB version upon request
- Custom power and length upon request
- Separate order of power supply is available upon request



SMD

Standard Version

MX 6493 - V2 - □□ - 24V - □□□□

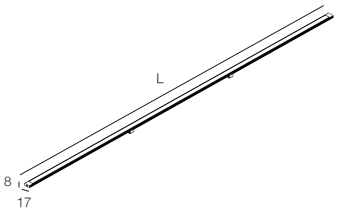
Code	CRI
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Length(L)	Output Power
0520	520mm	60 x LED, 6.6W
1020	1020mm	120 x LED, 13.2W

24V DC, 120pcs LEDs/m, 13.2W/m, 1486lm/m, CRI80+ (3000K)

24V DC, 120pcs LEDs/m, 13.2W/m, 1330lm/m, CRI90+ (3000K)



Sensor Version

MX 6493 - V2 - □□ - 24V - □□□□ - SV

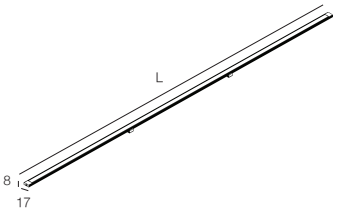
Code	CRI
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Length(L)	Output Power
0550	550mm	60 x LED, 6.6W
1050	1050mm	120 x LED, 13.2W

24V DC, 120pcs LEDs/m, 13.2W/m, 1486lm/m, CRI80+ (3000K)

24V DC, 120pcs LEDs/m, 13.2W/m, 1330lm/m, CRI90+ (3000K)



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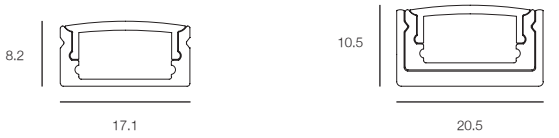
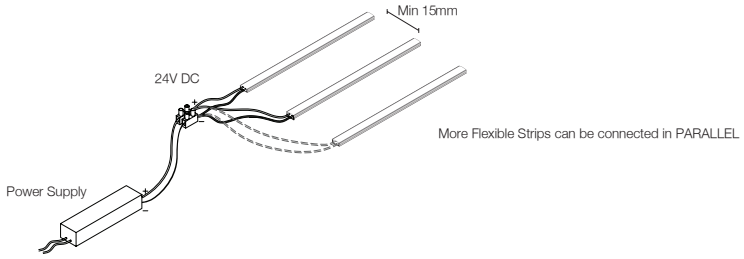


Profile

Profile with Mounting clip

Connection Details

Maximum 5 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip S Pro	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip Pro

- DC 24V 2835 SMD LED Flexible Strip, 13.2W per meter
- CRI typical 80+ and 90+ options
- High Lumen Output
- SDCM 3 Step, high colour temperature stability
- Dimmable version available upon request
- Tunable white/ RGB version upon request
- Custom power and length upon request
- Separate order of power supply is available upon request

SMD

MX 6494 - V2 - □□ - 24V - □□□□

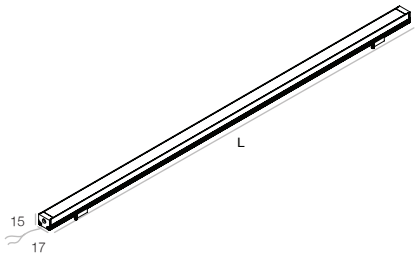
Code	CRI
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

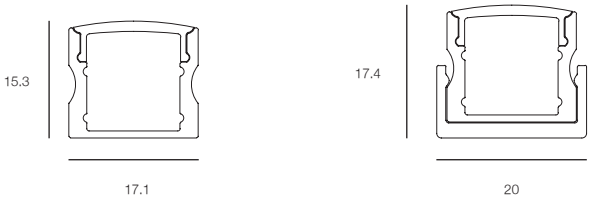
Code	Length(L)	Output Power
0520	520mm	60 x LED, 6.6W
1020	1020mm	120 x LED, 13.2W

24V DC, 120pcs LEDs/m, 13.2W/m, 1486lm/m, CRI80+ (3000K)

24V DC, 120pcs LEDs/m, 13.2W/m, 1330lm/m, CRI90+ (3000K)

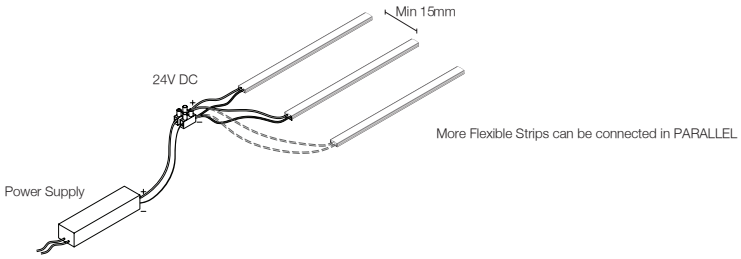


1:1 Scale



Connection Details

Maximum 5 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip Pro	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip Stick

- DC 24V 2835 SMD LED Flexible Strip, 13.2W per meter
- CRI typical 80+ and 90+ options
- High Lumen Output
- SDCM 3 Step, high colour temperature stability
- Dimmable version available upon request
- Tunable white/ RGB version upon request
- Custom power and length upon request
- Separate order of power supply is available upon request

SMD

MX 6491 - V2 - □□ - 24V - □□□□

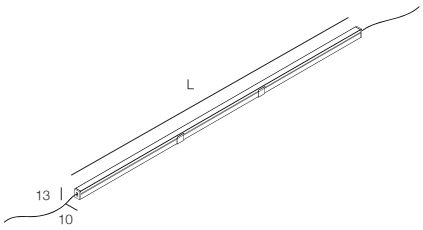
Code	CRI
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Length(L)	Output Power
0520	520mm	60 x LED, 6.6W
1020	1020mm	120 x LED, 13.2W

24V DC, 120pcs LEDs/m, 13.2W/m, 1486lm/m, CRI80+ (3000K)

24V DC, 120pcs LEDs/m, 13.2W/m, 1330lm/m, CRI90+ (3000K)



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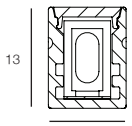
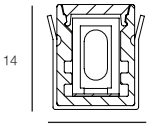


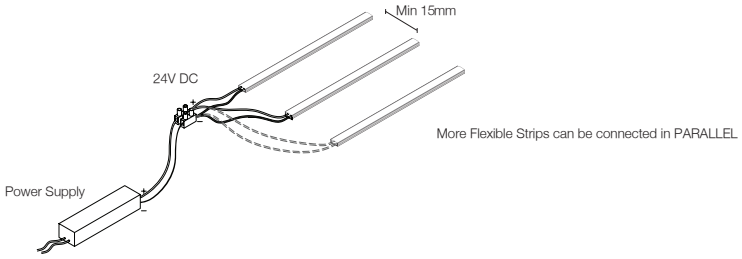
Profile



Profile with Mounting clip

Connection Details

Maximum 5 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip Stick	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip L Pro

- DC 24V 2835 SMD LED Flexible Strip, max 19.2W per meter
- CRI typical 80+ and 90+ options
- High Lumen Output
- SDCM 3 Step, high colour temperature stability
- Dimmable version available upon request
- Tunable white/ RGB version upon request
- Custom power and length upon request
- Separate order of power supply is available upon request

SMD

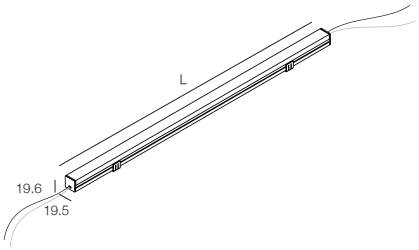
Standard Version

MX 6490 - V2 - □□□ - 24V - □□□□

Code	CRI
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Length(L)	Output Power
0520	520mm	60 x LED, 6.6W
1020	1020mm	120 x LED, 13.2W



24V DC, 120pcs LEDs/m, 13.2W/m, 1486lm/m, CRI80+ (3000K)

24V DC, 120pcs LEDs/m, 13.2W/m, 1330lm/m, CRI90+ (3000K)

High-Power Version

MX 6492 - V2 - □□□ - 24V - □□□□

Code	CRI
8	80+
9	90+

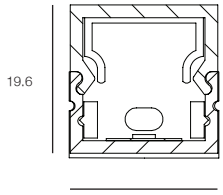
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Length(L)	Output Power
0550	550mm	60 x LED, 6.6W
1050	1050mm	120 x LED, 13.2W

24V DC, 240pcs LEDs/m, 19.2W/m, 2340lm/m, CRI80+ (3000K)

24V DC, 240pcs LEDs/m, 19.2W/m, 2114lm/m, CRI90+ (3000K)

1:1 Scale



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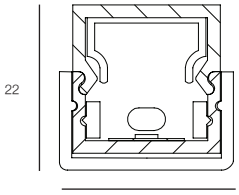
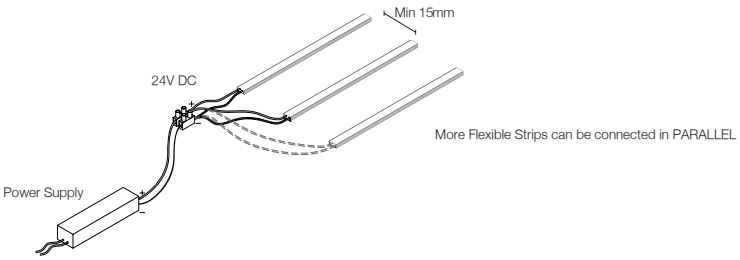


Profile with Mounting clip

Connection Details

Maximum 5 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip L Pro	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip N Stick

- DC 24V 2835 SMD LED Flexible Strip, 10W per meter
- CRI typical 80+ and 90+ options
- High Lumen Output
- SDCM 3 Step, high colour temperature stability
- Dimmable version available upon request
- Custom power and length upon request
- Separate order of power supply is available upon request
- 20° beam angle

SMD

MX 6495 - V2 - □□□ - 24V - □□□□

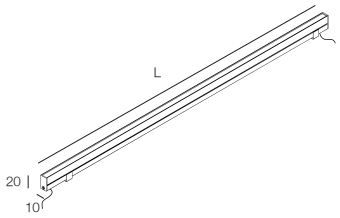
Code	CRI
8	80+
9	90+

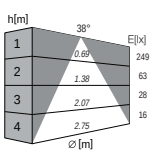
Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

Code	Length(L)	Output Power
0520	520mm	60 x LED, 6.6W
1020	1020mm	120 x LED, 13.2W

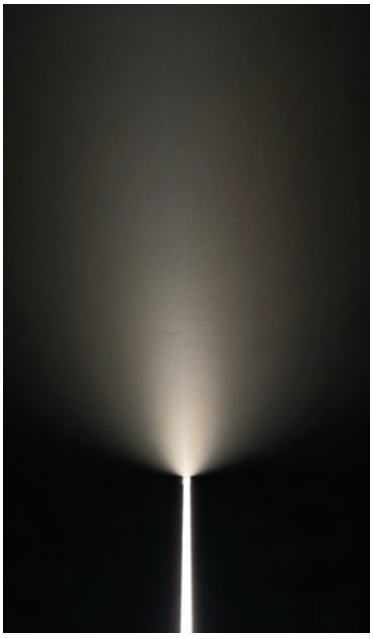
24V DC, 192pcs LEDs/m, 10W/m, 1180lm/m, CRI80+ (3000K)

24V DC, 192pcs LEDs/m, 10W/m, 1058lm/m, CRI90+ (3000K)

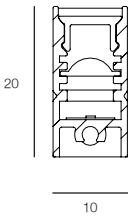




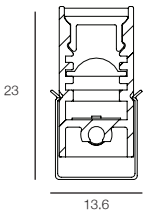
MX 6495-V2-830-24V



1:1 Scale



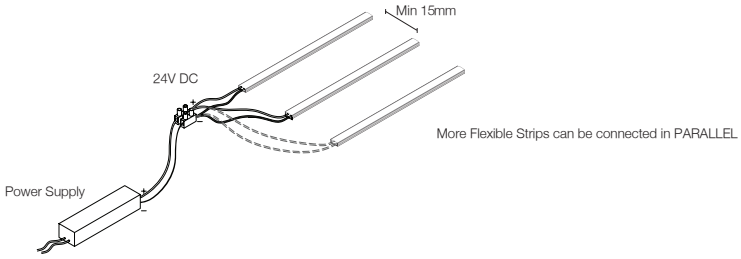
Profile



Profile with Mounting clip

Connection Details

Maximum 5 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip N Stick	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

LEDStrip Pro Corner

- DC 24V 2835 SMD LED Flexible Strip, 13.2W per meter
- CRI typical 80+ and 90+ ooptions
- High Lumen Output
- SDCM 3 Step, high colour temperature stability
- Dimmable version available upon request
- Tunable white/ RGB version upon request
- Custom power and length upon request
- Separate order of power supply is available upon request

SMD

MX 6462 - V2 - □□□ - 24V - □□□□

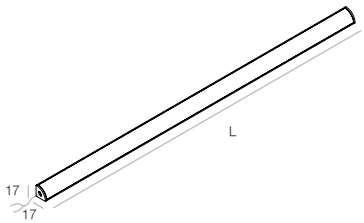
Code	CRI
8	80+
9	90+

Code	CCT
27	2700K
30	3000K
35	3500K
40	4000K

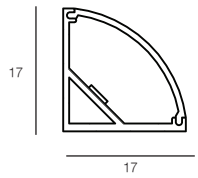
Code	Length(L)	Output Power
0520	520mm	60 x LED, 6.6W
1020	1020mm	120 x LED, 13.2W

24V DC, 120pcs LEDs/m, 13.2W/m, 1486lm/m, CRI80+ (3000K)

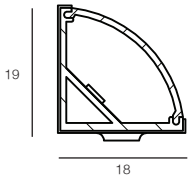
24V DC, 120pcs LEDs/m, 13.2W/m, 1330lm/m, CRI90+ (3000K)



1:1 Scale



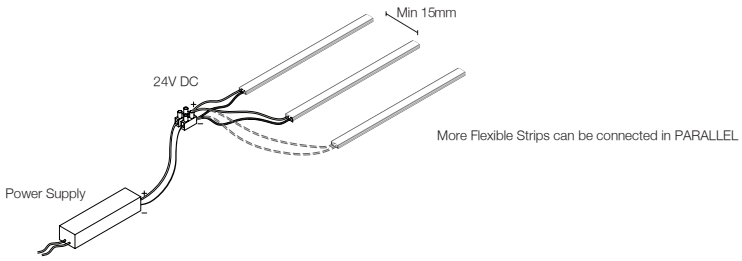
Profile



Profile with Mounting clip

Connection Details

Maximum 5 meters in LINEAR CONNECTION



LED Driver

Ordering Code	Driving Power Range	Matching with LED Fitting	Output Voltage	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-24V-60-PH(43)	3 - 60W	LEDStrip Pro Corner	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-PH(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-AS-PH(38)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-AS-PH(38)	0 - 150W				

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