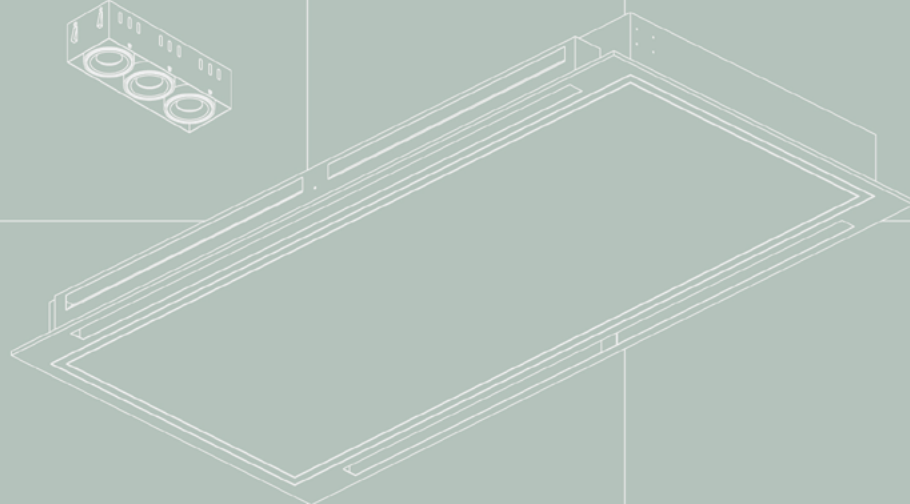
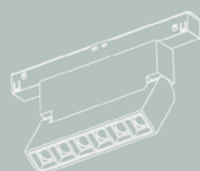
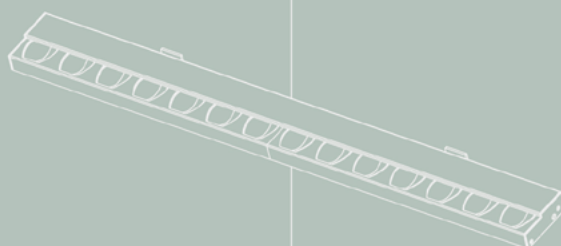
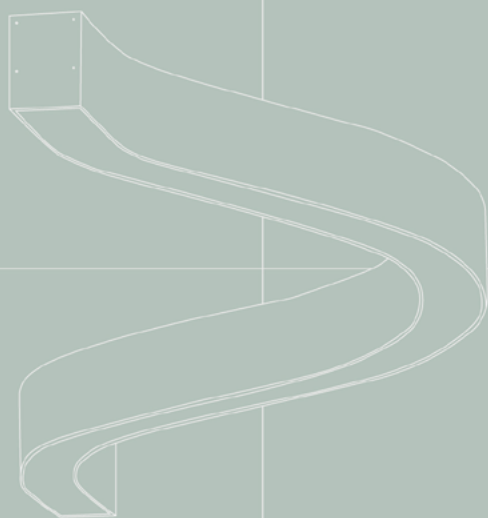


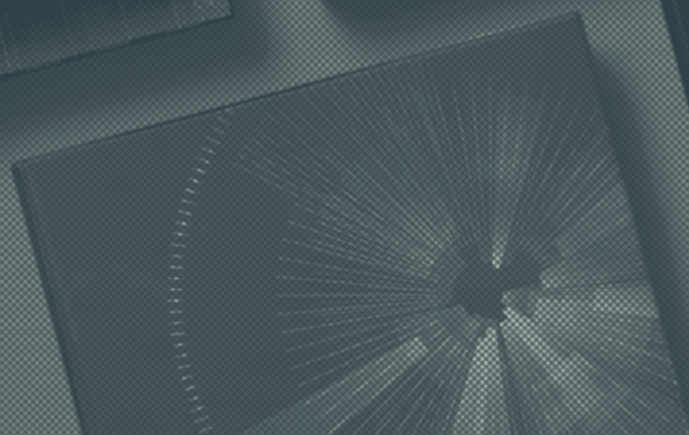


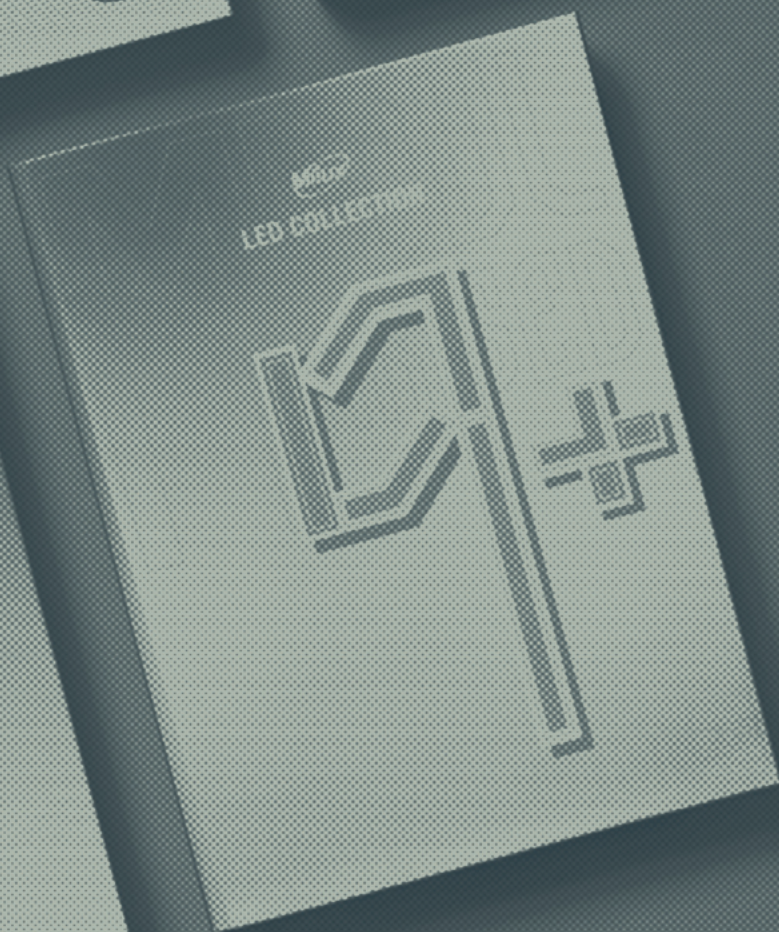
DESIGN

PERFORMANCE | RELIABILITY

10







CHAPTER

10



The Company

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

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 proprietary 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.

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.

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.

OEM

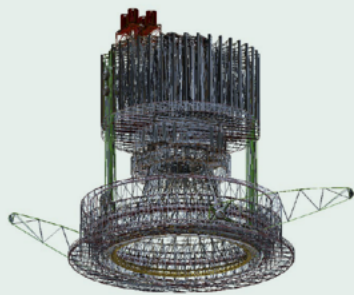
ORIGINAL EQUIPMENT MANUFACTURER SERVICES

A N D

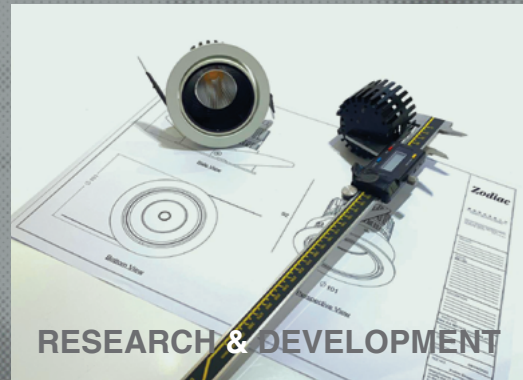
ODM

ORIGINAL DESIGN MANUFACTURER SERVICES

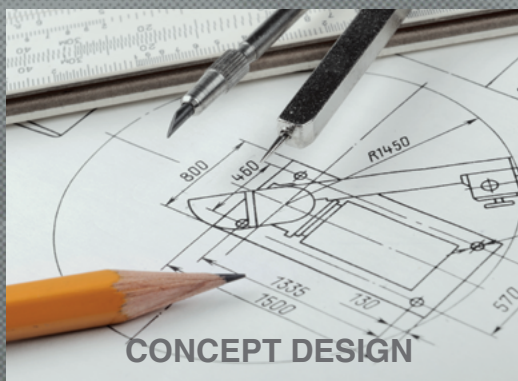
Milux employs a dedicated OEM and ODM team of experienced engineers and designers to create luminaires to your specification. Our expertise ensures your designs meet with industry standards and maintain high levels of quality and finish. We oversee every step of the process from design, manufacturing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



DRAWING & RENDERING



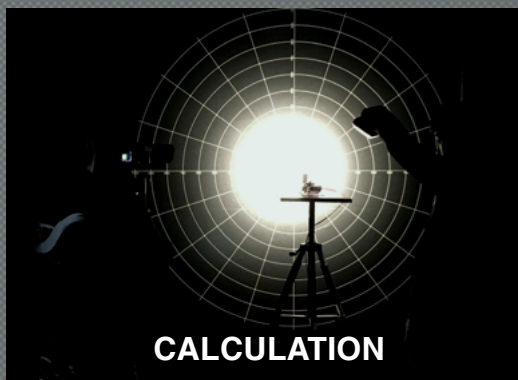
RESEARCH & DEVELOPMENT



CONCEPT DESIGN



PRODUCTION



CALCULATION



LED Lifetime

One of the benefits of LEDs 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.

C-VALUE

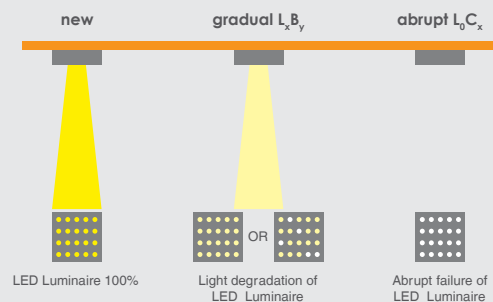
The C-value describes the expected percentage of catastrophic fails during the life time for the LED-module. A catastrophic failure is when the LED-module does not produce any light. Failure of a single or several LEDs in a cluster is not included. These kinds of failures are included in the B-value. 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.

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.

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

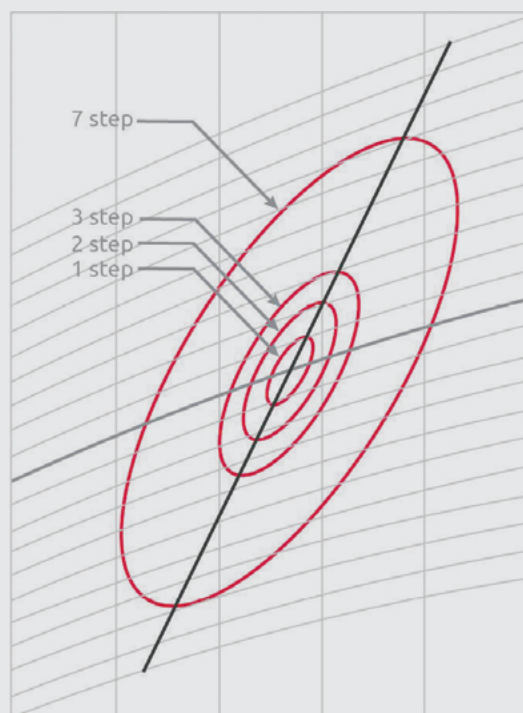
STANDARD DEVIATION COLOUR MATCHING

Standard Deviation Colour Matching 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.



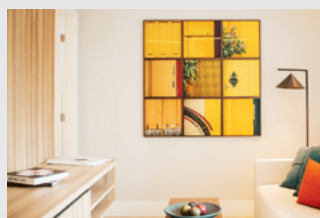


COLOUR CONSISTENCY

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.

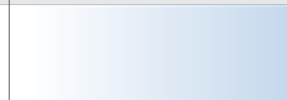
By adjusting the CCT of light source can completely change the look and mood of a space. Cooler colour temperatures (>4000K) offer a bluer white light, helping to create brighter, more energetic spaces; Warmer colour temperatures (2200K – 3000K) impart a yellowish white, creating a warmer and relax ambience.



Warm



Cool

Match Flame	Candle Light	Restaurant Yellow	Warm White	Bright White	Cool White	Cloudy Sky	Daylight	Daylight Overcast
								
1700K	1850K	2200K	2700K	3000K	4100K	5000K	5500K	6500K

COLOUR GAMUT INDEX (GAI)

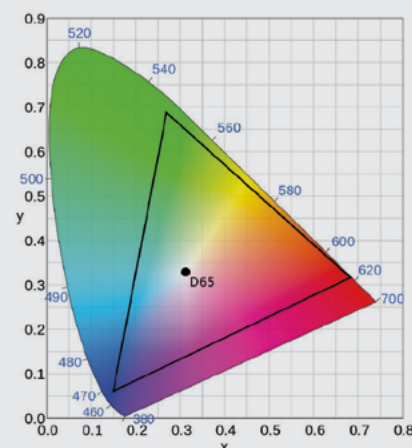
Colour Gamut Index (Rg) refer to the average level of saturation relative to familiar illuminants. Normally, the GAI index in between 60-140. An Rg score that is around 100 that means the light source can produce colours with a similar level of saturation as the sun at daylight. The higher scores represent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



High GAI

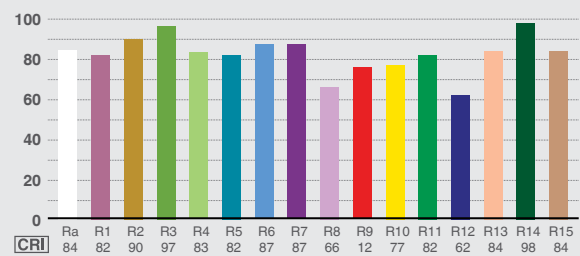


Low GAI



COLOUR RENDERING INDEX (CRI)

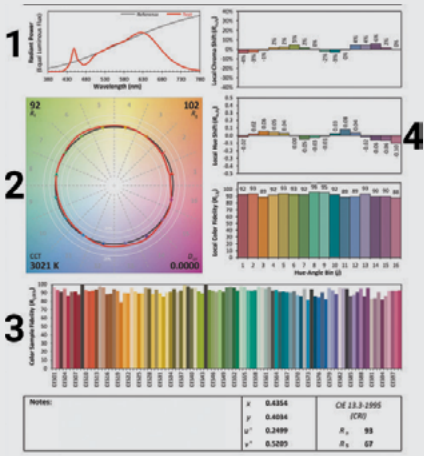
Colour rendering index (Ra) refers to the average colour rendition of particular light source (R1 – R8), with 100 being the highest. However, for particular colour spectrum, it may perform relatively low, especially in R9 for red colour and R15 for human skin representation. Therefore, in a true high 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.



TM-30

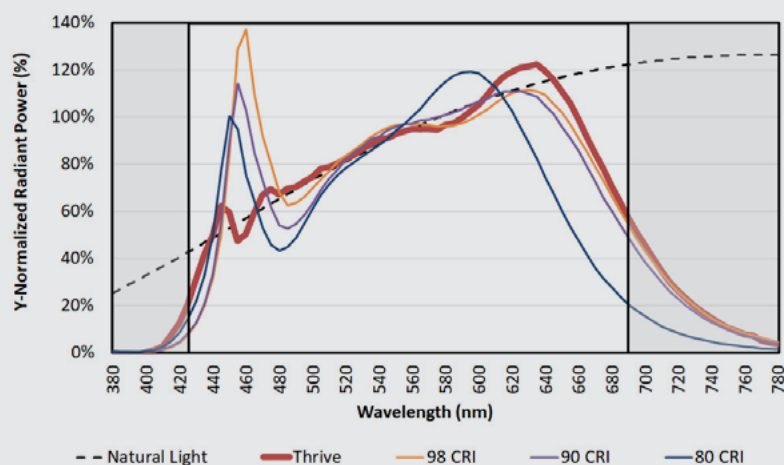
TM-30-15 was developed by the Illuminating Engineering Society (IES) following American National Standards Institute (ANSI) procedures that tackles LED module having a good score at Ra while having a poor colour spectrum overall. TM-30-15 comes with the Colour Fidelity Index with the same quality scale 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).

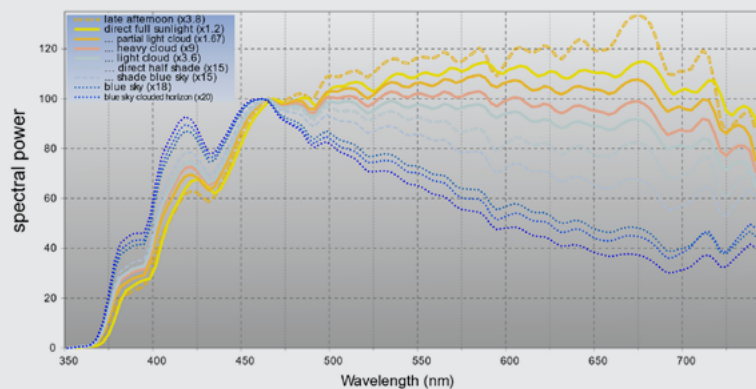


FULL SPECTRUM

Full spectrum LED lighting is designed to replicate natural daylight and has numerous benefits. It can improve human health, enhance colour 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 colour 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 synchronised 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

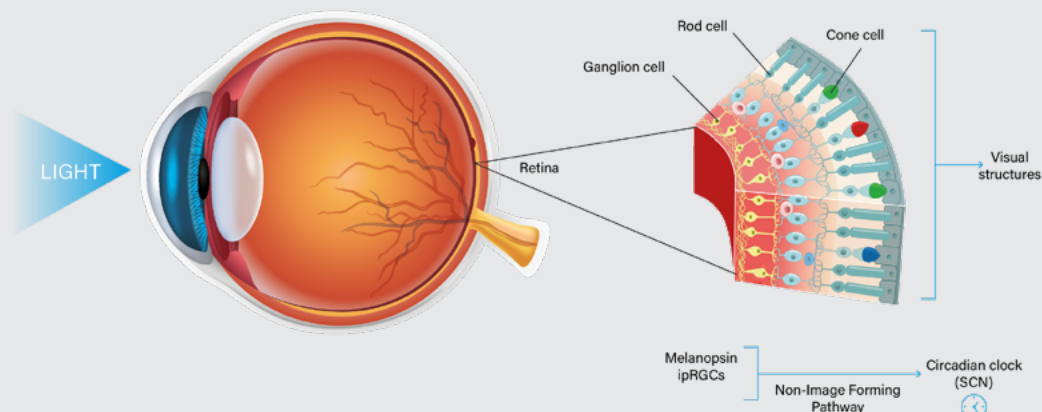
ability to fall asleep, remain asleep, and sleep for an extended period of time.

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.



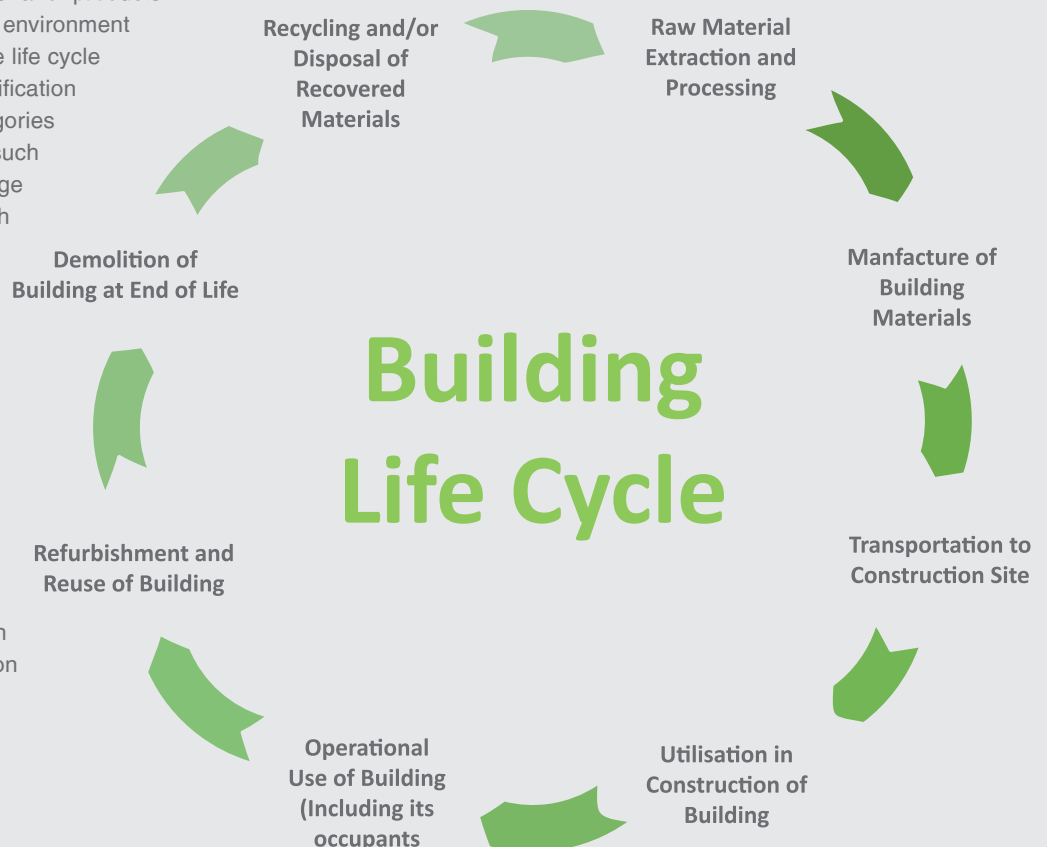
CIC GREEN



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.



INCENTIVE OF USING CIC PRODUCT

(UP TO SEP 2025)

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.



WHAT IS matter ?

Matter is a smart home standard designed to unify the fragmented market of smart devices. It creates a common language for these devices, allowing them to work seamlessly together across different systems. Matter is an innovative standard designed to enhance smart homes and improve interoperability among various devices.

Interoperability Across Ecosystems:

- Matter allows different smart homes (such as Apple HomeKit, Google Home, and Amazon Alexa) to communicate seamlessly.
- You can mix and match devices from various brands without compatibility issues.

Flexible Device Compatibility:

- Suppose you switch from one smartphone brand to another (e.g. Samsung to iPhone). Matter ensures that your smart devices remain usable regardless of your phone choice.
- Matter-compatible devices work with Android, iOS, and other platforms.

Stability and Reliability:

- Matter supports connection methods like Wi-Fi, Thread, and Ethernet.
- It ensures faster, more responsive, and stable connections for your smart home devices.

Enhanced Security:

- Matter operates locally on your device, reducing external hacking risks.
- It adheres to consistent security protocols, ensuring high safety standards for all Matter devices.

Certified Manufacturers:

- Major brands like Amazon, Apple, Google, Samsung, and Zigbee Alliance support Matter.
- Other manufacturers, including Eve, Meross, and Linkind, have also joined the Matter ecosystem.

Future-Proofing Your Smart Home:

- Matter simplifies integration and is expected to become more widespread.
- If you're building a smart home, Matter is a promising standard to consider.

Matter acts as a bridge, allowing your smart devices to converse fluently across different systems. Whether you're upgrading existing devices or purchasing new ones, Matter offers a reliable and secure solution for your smart home needs!

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IP



CIC Green



Tunable
White



New Item



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Glee



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**Glee
Wallwasher**



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**Multi Super
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Mini Trimless**



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**Multi Box
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5 Tracklight



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Artistic

NEW



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6 Magnetic Track



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NEW



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Armbox MT



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7 Troffer & Profile System



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SMP

NEW



p. 141
SMP
(Air Slot Version)

NEW



p. 144
DIP
(Diffuser Version)



p. 145
DIP
(Diffuser with Air
Slot Version)



p. 146
DIP
(Anti Glare
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p. 147
DIP
(Anti Glare Microfilm
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IP



CIC Green



Tunable
White



New Item



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DIP
(Metal Mesh
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DIP
(Metal Mesh Hole
with Air Slot Version)



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Line 80

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8 LED Strip & Linear Profile



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SurfWash



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LEDStrip HE



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LEDStrip



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LEDStrip Thin



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Neon Strip 1010



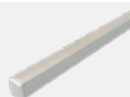
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Neon Strip 1220



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LEDStrip Stick Mini



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LEDStrip Corner Mini



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LEDStrip S Pro



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LEDStrip Pro



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IP

IP



C/C Green



Tunable
White

NEW

New Item



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**LEDStrip
Unit**

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**RGB LED
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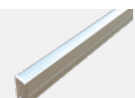
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Recessed Downlight General

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 P. 62 Hydro LED Sq	 P. 63 TINY Sq				

Master Wallwasher

- Aluminium trim
- Polycarbonate wallwasher optics
- Separate order of remote LED driver available upon request



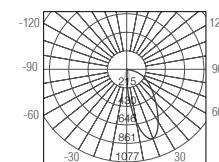
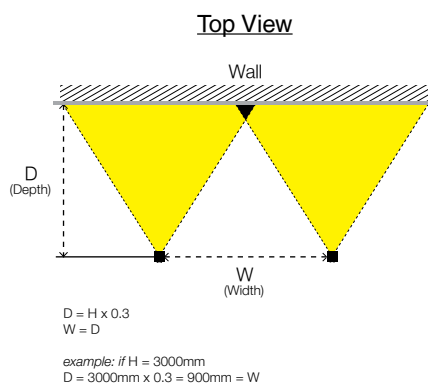
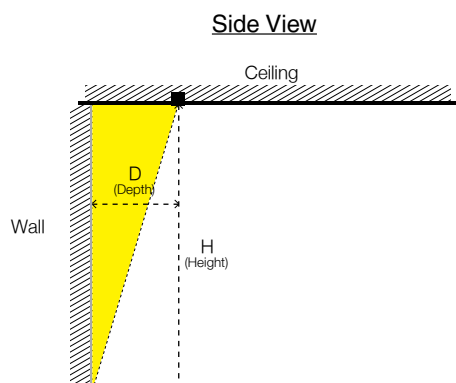
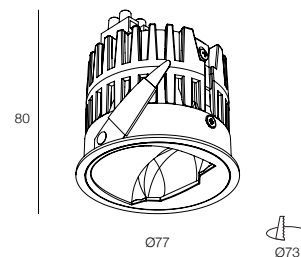
NEW



MX 7645 - G7 - ☐ ☐ - NA - 84

Code	CRI	Code	CCT
9	90	27	2700K
F	Full Spectrum	30	3000K
H	High Efficacy	35	3500K
		40	4000K

- 10.8W 300mA 1125lm CRI90+
- 10.8W 300mA 944lm Full Spectrum CRI95+
- 10.0W 300mA 1250lm High Efficacy CRI90+



MX 7645-G7-930

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	Master Wallwasher	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

DarkHole

- Recessed downlight for LED Module
- Aluminium trim
- Beam angle available in 24°, 36° and 45°
- Tiny hole output for great antiglare effect
- Separate order of remote LED driver available upon request



NEW

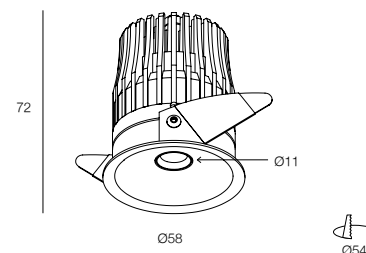


Concave version

MX 7644 - G7 - [] - [] - []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Color
9	90	27	2700K	24	24°	80	White Body
F	Full Spectrum	30	3000K	36	36°	10	Black Body
H	High Efficacy	35	3500K	45	45°		
		40	4000K				

- 11.8W 300mA 989lm CRI90+
- 9.1W 240mA 689lm Full Spectrum CRI95+
- 8.5W 240mA 885lm High Efficacy CRI90+



NEW

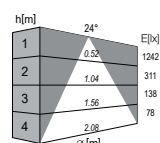
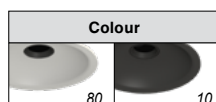
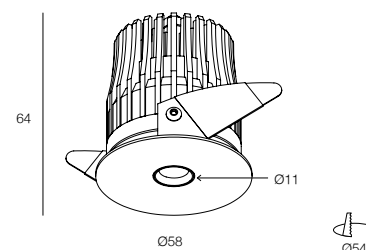


Flat Version

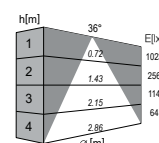
MX 7646 - G7 - [] - [] - []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Color
9	90	27	2700K	24	24°	80	White Body
F	Full Spectrum	30	3000K	36	36°	10	Black Body
H	High Efficacy	35	3500K	45	45°		
		40	4000K				

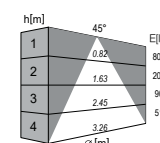
- 11.8W 300mA 989lm CRI90+
- 9.1W 240mA 689lm Full Spectrum CRI95+
- 8.5W 240mA 885lm High Efficacy CRI90+



MX 7644-G7-930-24



MX 7644-G7-930-36



MX 7644-G7-930-45

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	DarkHole	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MIAM-TCI(40)	5 - 13W		250mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel
EC LED-300mA-12-DN(42)	8 - 12W		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

XITO COB

- Recessed downlight for LED module
- Die cast aluminium trim
- Polycarbonate reflector in silver vacuum plating
- SDCM Step 3, high colour temperature stability
- Separate order of remote LED driver is available upon request

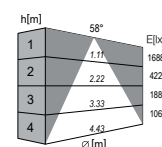
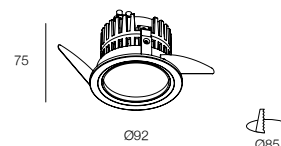


NEW

MX 7628 - G7 - ☐ ☐ - 60 - 84

Code	CRI	Code	CCT
9	90	27	2700K
F	Full Spectrum	30	3000K
H	High Efficacy	35	3500K
		40	4000K

- 11.1W 350mA 1622lm CRI90+
- 11.6W 350mA 1348lm Full Spectrum CRI95+
- 11.3W 350mA 1924lm High Efficacy CRI90+



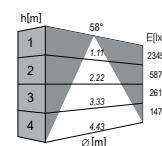
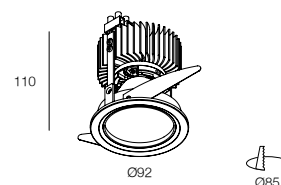
MX 7628-G7-930

NEW

MX 7648 - G7 - ☐ ☐ - 60 - 84

Code	CRI	Code	CCT
9	90	27	2700K
F	Full Spectrum	30	3000K
H	High Efficacy	35	3500K
		40	4000K

- 16.4W 500mA 2338lm CRI90+
- 16.6W 500mA 1912lm Full Spectrum CRI95+
- 17.0W 500mA 2718lm High Efficacy CRI90+



MX 7648-G7-930

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	XITO COB	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-500mA-20-DN(39)	13 - 21W		500mA	180 x 54 x 35	Ø65
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		500mA, 1-10V Dimmable	250 x 65 x 40	Ø78

Exxi COB

- Recessed downlight for LED Module
- Aluminium trim
- Polycarbonate reflector in silver vacuum plating
- SDCM Step 3, high colour temperature stability
- Separate order of remote LED driver is available upon request



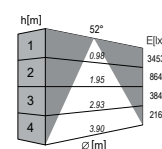
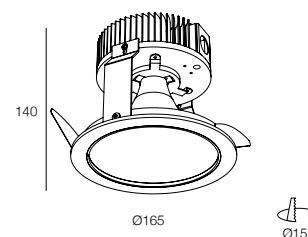
NEW

MX 7377 - G7 - ☐ ☐ - 52 - 84

Code	CRI	Code	CCT
9	90	27	2700K
F	Full Spectrum	30	3000K
		35	3500K
		40	4000K

23.3W 700mA 3164lm CRI90+

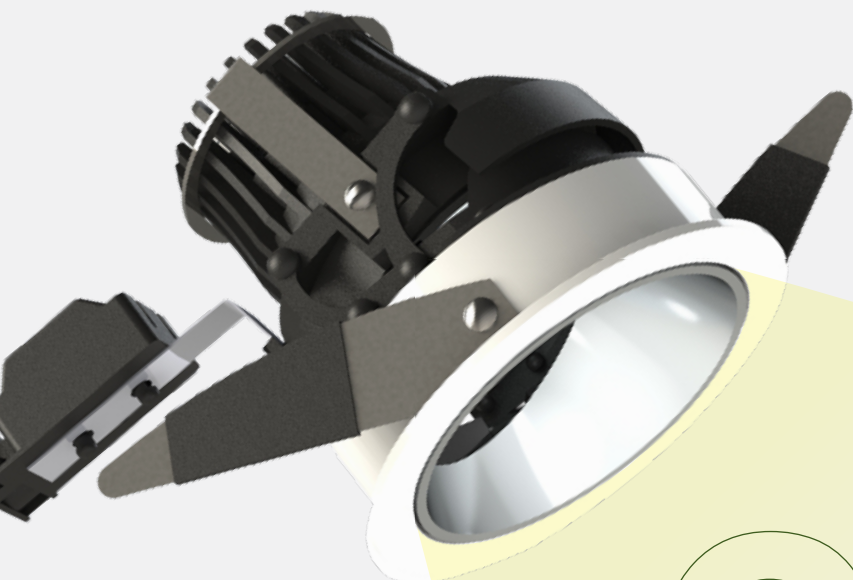
23.5W 700mA 2633lm Full Spectrum CRI95+



MX 7377-G7-930-52

LED Driver

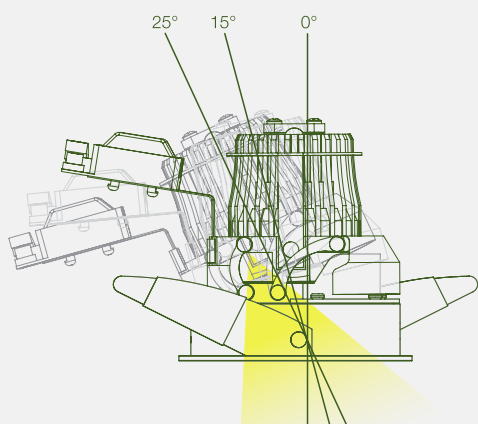
Ordering Code	Driving Power Range	Matching with LED Fitting	Output Current	Wiring Box Dimension(mm) (L) x (W) x (H)	Cut Hole (mm)
EC LED-700mA-30-DW(40)	18 - 29W	EXXI COB	700mA	250 x 65 x 40	Ø78
EC LED-SETmA-M32D-DJU-TCI(13)	2 - 32W		700mA, 1-10V Dimmable	180 x 75 x 44	Ø84



Glee Series

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.

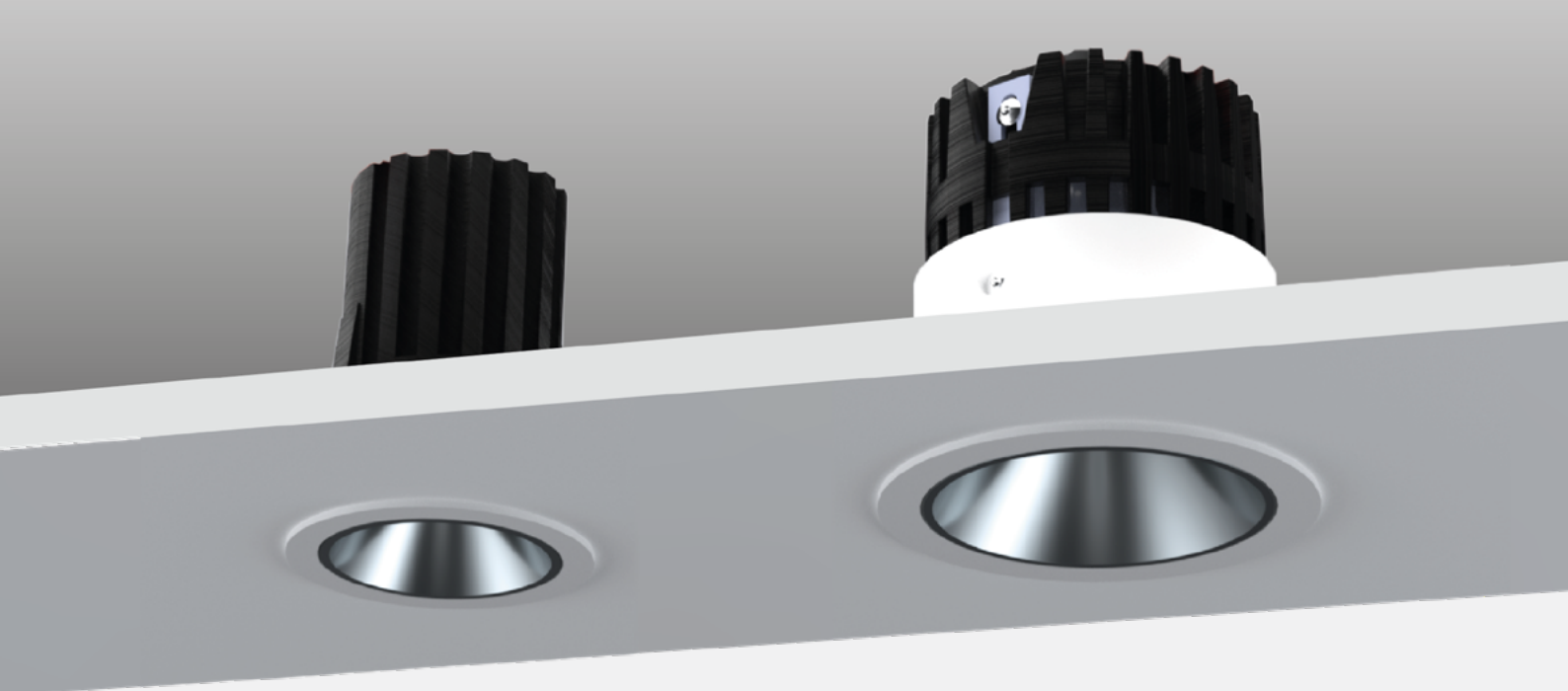
Reflector colour options



Glee Spot



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.



Mini Glee

Ø64

COB
(p. 36-37)



Mini Glee
Downlight
8.4W
18° / 24° / 36°



Mini Glee Spot
Adjustable
8.5W
18° / 24° / 36°



Mini Glee
Wallwasher
8.5W

Glee

Ø88

COB
(p. 38-40)



Glee
Downlight
10.9W
18° / 23° / 36°



Glee Spot
Offset Titing
8.5W
18° / 25° / 36°



Glee Spot
Adjustable
8.5W
18° / 25° / 36°

Glee Wallwasher
Wallwasher
10.9W

FreePlus
(p. 72)



Glee
Downlight
9.2W
8° / 20° / 30° / 40°



Glee
Wallwasher
9.2W

Retrofit MR16
(p. 87-88)



Glee
Downlight
6.5W
10° / 24° / 36° / 60°



Glee Spot
Offset Titing
6.5W
10° / 24° / 36° / 60°



Glee Spot
Adjustable
6.5W
10° / 24° / 36° / 60°

Glee
Wallwasher
6.5W

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 version only available on CRI90



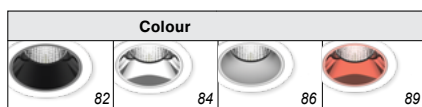
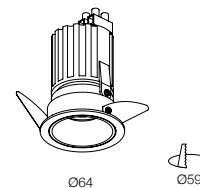
Fixed Version

MX 7484 - G7 - - -

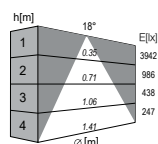
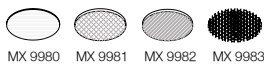
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	18	18°	82	White Trim & Black Reflector
F	Full Spectrum	30	3000K	24	24°	84	White Trim & Silver Reflector
		35	3500K	36	36°	86	White Trim & Sandblasted Reflector
		40	4000K			89	White Trim & Rose Gold Reflector

- 8.5W 240mA 937lm CRI90+
- 8.4W 240mA 787lm Full Spectrum CRI95+

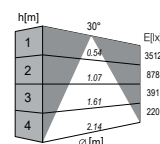
100



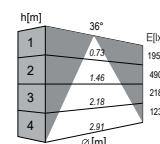
Accessories See Page 109



MX 7484-G7-930-18



MX 7484-G7-930-24



MX 7484-G7-930-36

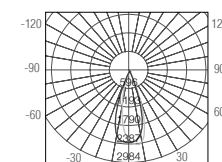
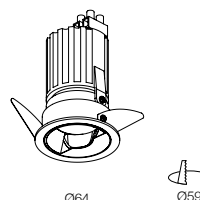
Wallwasher Version

MX 7485 - G7 - - **NA - 84**

Code	CRI	Code	CCT
9	90	27	2700K
F	Full Spectrum	30	3000K
		35	3500K
		40	4000K

- 8.5W 240mA 937lm CRI90+
- 8.4W 240mA 787lm Full Spectrum CRI95+

100



MX 7485-G7-930

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	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	5 - 13W		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 version only available on CRI90

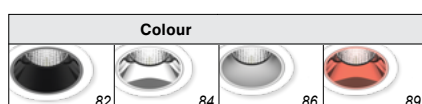
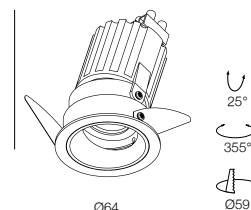


Adjustable Version

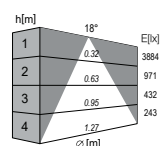
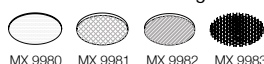
MX 7483 - G7 -

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	18	18°	82	White Trim & Black Reflector
F	Full Spectrum	30	3000K	24	24°	84	White Trim & Silver Reflector
		35	3500K	36	36°	86	White Trim & Sandblasted Reflector
		40	4000K			89	White Trim & Rose Gold Reflector

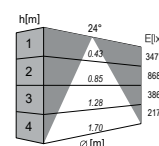
- 8.5W 240mA 937lm CRI90+
- 8.4W 240mA 787lm Full Spectrum CRI95+



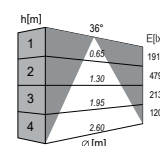
Accessories See Page 109



MX 7483-G7-930-18



MX 7483-G7-930-24



MX 7483-G7-930-36

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 Spot	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MIAM-TCI(40)	5 - 13W		250mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

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 CRI90

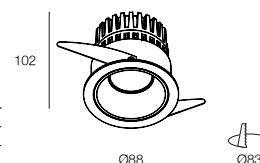


Fixed Version

MX 7488 - G7 - [] - [] - []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	18	18°	82	White Trim & Black Reflector
F	Full Spectrum	30	3000K	23	23°	84	White Trim & Silver Reflector
		35	3500K	36	36°	86	White Trim & Sandblasted Reflector
		40	4000K			89	White Trim & Rose Gold Reflector

- 10.9W 350mA 1378lm CRI90+
- 12.0W 350mA 1257lm Full Spectrum CRI95+

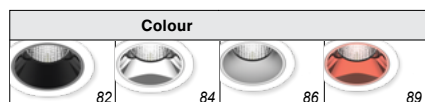
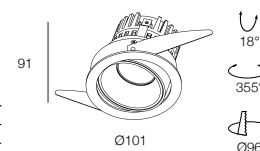


Adjustable Version

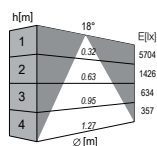
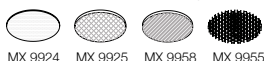
MX 7475 - G7 - [] - [] - []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	18	18°	82	White Trim & Black Reflector
F	Full Spectrum	30	3000K	23	23°	84	White Trim & Silver Reflector
		35	3500K	36	36°	86	White Trim & Sandblasted Reflector
		40	4000K			89	White Trim & Rose Gold Reflector

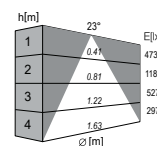
- 10.9W 350mA 1378lm CRI90+
- 12.0W 350mA 1257lm Full Spectrum CRI95+



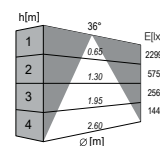
Accessories See Page 108



MX 7488-G7-930-18



MX 7488-G7-930-23



MX 7488-G7-930-36

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	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
- * CIC version only available on CRI90



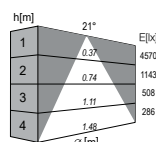
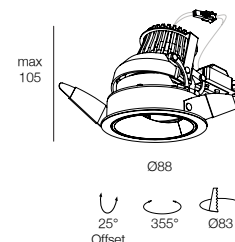
Offset Tilting Version

MX 7476 - G7 - [] [] - [] [] - [] []

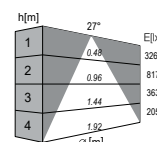
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	18	18°	82	White Trim & Black Reflector
F	Full Spectrum	30	3000K	25	25°	84	White Trim & Silver Reflector
		35	3500K	36	36°	86	White Trim & Sandblasted Reflector
		40	4000K			89	White Trim & Rose Gold Reflector

8.5W 240mA 937lm CRI90+

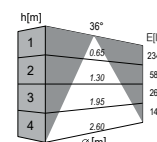
8.4W 240mA 787lm Full Spectrum CRI95+



MX 7476-G7-930-18



MX 7476-G7-930-25



MX 7476-G7-930-36



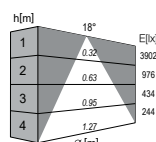
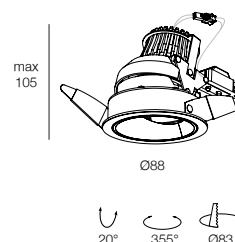
Adjustable Version

MX 7495 - G7 - [] [] - [] [] - [] []

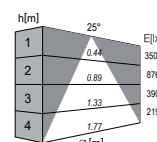
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	18	18°	82	White Trim & Black Reflector
F	Full Spectrum	30	3000K	25	25°	84	White Trim & Silver Reflector
		35	3500K	36	36°	86	White Trim & Sandblasted Reflector
		40	4000K			89	White Trim & Rose Gold Reflector

8.5W 240mA 937lm CRI90+

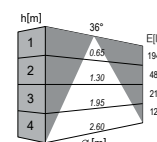
8.4W 240mA 787lm Full Spectrum CRI95+



MX 7495-G7-930-18



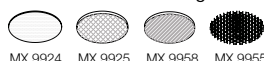
MX 7495-G7-930-25



MX 7495-G7-930-36



Accessories See Page 108



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	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MIAM-TCI(40)	5 - 13W		250mA, 1-10V Dimmable	250 x 65 x 40	Ø78

Glee Wallwasher

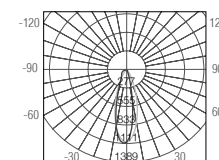
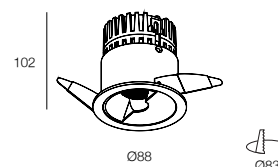
- Die cast aluminium trim
- Polycarbonate wallwasher optics with frosted diffuser
- Separate order of remote LED driver available upon request
- * CIC version only available on CRI90



MX 7477 - G7 - ☐ ☐ - NA - 84

Code	CRI	Code	CCT
9	90	27	2700K
F	Full Spectrum	30	3000K
		35	3500K
		40	4000K

- 10.9W 350mA 1378lm CRI90+
- 12.0W 350mA 1257lm Full Spectrum CRI95+



MX 7477-G7-930

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	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

Master

- Recessed downlight for LED module
 - Beam angle available in 15°, 24°, 36°, 50°
 - 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 CRI90

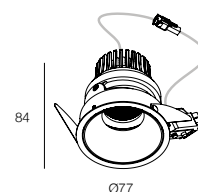


Adjustable Version

MX 7501 - G7 - [] - [] - [] - []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	82	White Trim & Dark Chrome Reflector
F	Full Spectrum	30	3000K	24	24°	84	White Trim & Chrome Reflector
		35	3500K	36	36°	12	Black Trim & Dark Chrome Reflector
		40	4000K	50	50°	14	Black Trim & Chrome Reflector

- 10.9W 300mA 1125lm CRI90+
- 10.9W 300mA 944lm Full Spectrum CRI95+

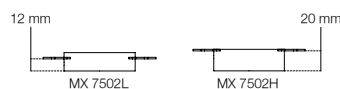
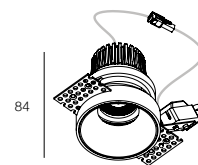


Adjustable Trimless Version

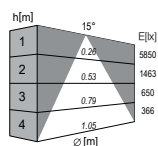
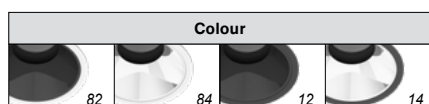
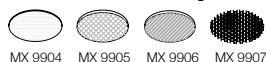
MX 7502 - G7 - [] - [] - [] - []

Code	Ceiling Thickness	Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
H	20mm	9	90	27	2700K	15	15°	82	White Trim & Dark Chrome Reflector
L	12mm	F	Full Spectrum	30	3000K	24	24°	84	White Trim & Chrome Reflector
				35	3500K	36	36°		
				40	4000K	50	50°		

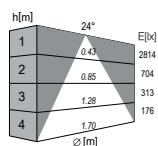
- 10.9W 300mA 1125lm CRI90+
- 10.9W 300mA 944lm Full Spectrum CRI95+



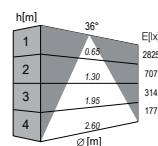
Accessories See Page 108



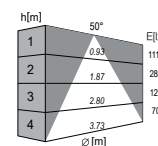
MX 7501-G7-930-15



MX 7501-G7-930-24



MX 7501-G7-930-36



MX 7501-G7-930-50

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	Master	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

CHESS

- Recessed downlight with LED module
- Beam angle available in 20°, 30°, 40°
- 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

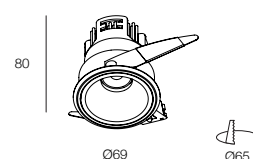


Fixed Version

MX 7468 - G7 - - - -

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	20	20°	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	30	30°	80W	White Trim & Body
		35	3500K	40	40°	10B	Black Trim & Body
		40	4000K				

- 6.9W 200mA 801lm CRI90+
- 6.9W 200mA 678lm Full Spectrum CRI95+

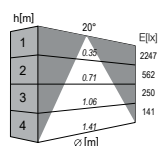
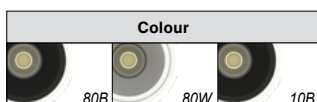
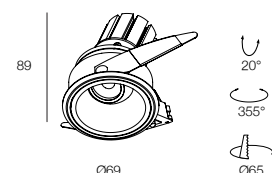


Adjustable Version

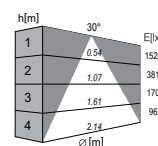
MX 7469 - G7 - - - -

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	20	20°	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	30	30°	80W	White Trim & Body
		35	3500K	40	40°	10B	Black Trim & Body
		40	4000K				

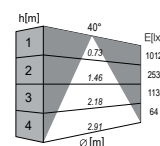
- 6.9W 200mA 801lm CRI90+
- 6.9W 200mA 678lm Full Spectrum CRI95+



MX 7468-G7-930-20



MX 7468-G7-930-30



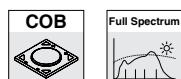
MX 7468-G7-930-40

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	200mA	220 x 45 x 30	Ø54
EC LED-SETmA-M10D-EU(40)	2 - 8W		200mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

Atec COB

- Recessed downlight for COB module
- Die cast aluminium body available in 2 colour options
- 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

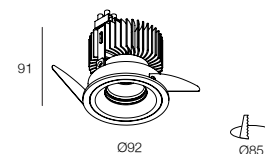


Fixed Version

MX 7420 - G6 - [] [] - [] [] - [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80B	White Trim & Black Tube
F	Full Spectrum	30	3000K	25	25°	80W	White Trim & Tube
		35	3500K	38	38°	10B	Black Trim & Tube
		40	4000K				

- 12.4W 400mA 1574lm CRI90+
- 13.8W 400mA 1437lm Full Spectrum CRI95+

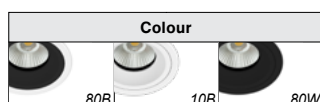
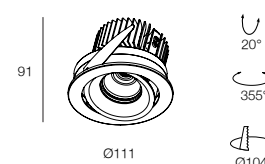


Adjustable Version

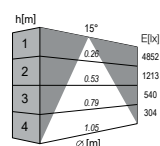
MX 7421 - G6 - [] [] - [] [] - [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80B	White Trim & Black Tube
F	Full Spectrum	30	3000K	25	25°	80W	White Trim & Tube
		35	3500K	38	38°	10B	Black Trim & Tube
		40	4000K				

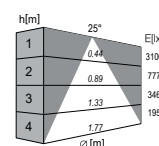
- 12.4W 400mA 1574lm CRI90+
- 13.8W 400mA 1437lm Full Spectrum CRI95+



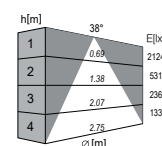
Accessories See Page 108



MX 7420-G6-930-15



MX 7420-G6-930-25



MX 7420-G6-930-38

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	400mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MIAM-TCI(40)	6 - 20W		400mA, 1-10V Dimmable		

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



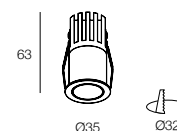
Fixed Version

MX 7601 - G6 - - -

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	25	25°	84	White Trim & Silver Reflector
F	Full Spectrum	30	3000K	38	38°	14	Black Trim & Silver Reflector
		35	3500K	58	58°		
		40	4000K				

2.4W 150mA 340lm CRI90+

2.5W 150mA 269lm Full Spectrum CRI95+



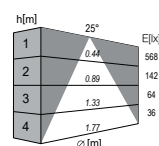
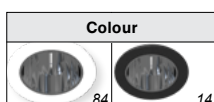
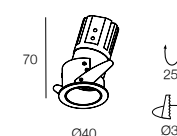
Adjustable Version

MX 7602 - G6 - - -

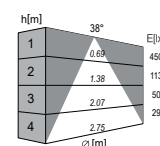
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	25	25°	84	White Trim & Silver Reflector
F	Full Spectrum	30	3000K	38	38°	14	Black Trim & Silver Reflector
		35	3500K	58	58°		
		40	4000K				

2.4W 150mA 340lm CRI90+

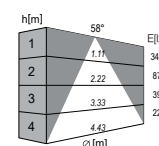
2.5W 150mA 269lm Full Spectrum CRI95+



MX 7601-G6-930-25



MX 7601-G6-930-38



MX 7601-G6-930-58

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	150mA	220 x 45 x 30	Ø54 require access panel
EC LED-SETmA-M10D-L-EU(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



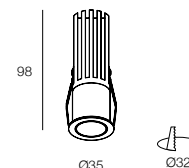
Fixed Version

MX 7603 - G6 - [] [] - [] [] - [] [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	25	25°	84	White Trim & Silver Reflector
F	Full Spectrum	30	3000K	38	38°	14	Black Trim & Silver Reflector
		35	3500K	58	58°		
		40	4000K				

5.9W 350mA 763lm CRI90+

6.1W 350mA 609lm Full Spectrum CRI95+



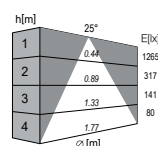
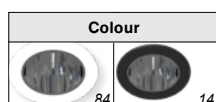
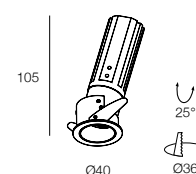
Adjustable Version

MX 7604 - G6 - [] [] - [] [] - [] [] []

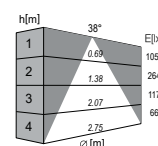
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	25	25°	84	White Trim & Silver Reflector
F	Full Spectrum	30	3000K	38	38°	14	Black Trim & Silver Reflector
		35	3500K	58	58°		
		40	4000K				

5.9W 350mA 763lm CRI90+

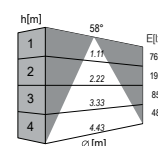
6.1W 350mA 609lm Full Spectrum CRI95+



MX 7603-G6-930-25



MX 7603-G6-930-38



MX 7603-G6-930-58

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	350mA	220 x 45 x 30	Ø54 require access panel
EC LED-SETmA-M20D-MiAM-TCI(40)	6 - 17W		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
- Aluminium body available in 2 colour options
- Separate order of remote LED driver available upon request



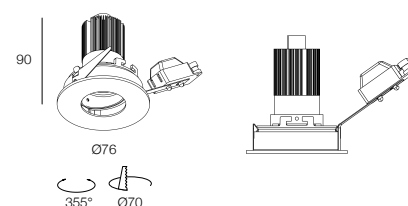
Fixed Version

MX 7616 - G6 - [] [] [] - [] [] [] - [] [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80	White
F	Full Spectrum	30	3000K	24	24°	10	Black
		35	3500K	36	36°		
		40	4000K				

8.5W 240mA 937lm CRI90+

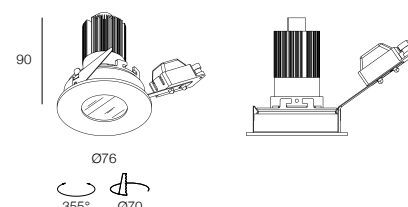
8.5W 240mA 787lm Full Spectrum CRI95+



Fixed Version with Cover Glass, IP55

MX 7616C - G6 - [] [] [] - [] [] [] - [] [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80	White
F	Full Spectrum	30	3000K	24	24°	10	Black
		35	3500K	36	36°		
		40	4000K				



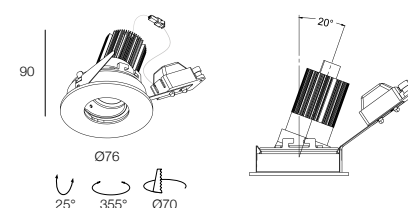
Adjustable Version

MX 7617 - G6 - [] [] [] - [] [] [] - [] [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80	White
F	Full Spectrum	30	3000K	24	24°	10	Black
		35	3500K	36	36°		
		40	4000K				

8.5W 240mA 937lm CRI90+

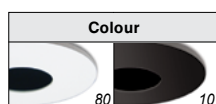
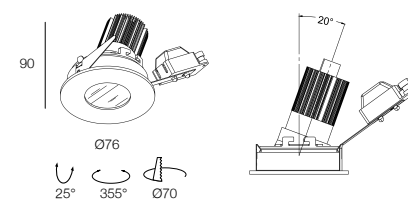
8.5W 240mA 787lm Full Spectrum CRI95+



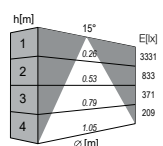
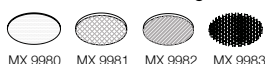
Adjustable Version with Cover Glass, IP55

MX 7617C - G6 - [] [] [] - [] [] [] - [] [] []

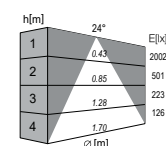
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80	White
F	Full Spectrum	30	3000K	24	24°	10	Black
		35	3500K	36	36°		
		40	4000K				



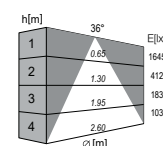
Accessories See Page 109



MX 7616-G6-930-15



MX 7616-G6-930-24



MX 7616-G6-930-36

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	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	5 - 13W		250mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

LED EYE

- Recessed downlight for LED
- Adjustable and fixed version available
- Aluminium trim and body available in 2 colour options
- "Plug-in" male connector with 800mm wire provided
- Beam angle available in 20°, 27° and 46°
- Separate order of remote LED driver and connecting accessories are available upon request

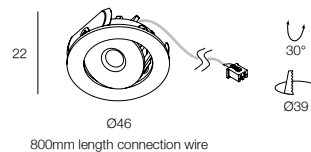


Adjustable Version

MX 7401 - G5 - - -

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	20	20°	80	White
		30	3000K	27	27°	10	Black
		35	3500K	46	46°		
		40	4000K				

1 x 2.1W 700mA 220lm CRI90+

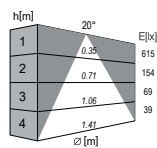
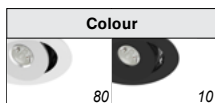
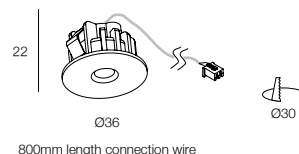


Fixed Version

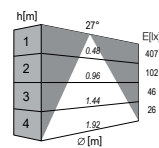
MX 7402 - G5 - - -

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	20	20°	80	White
		30	3000K	27	27°	10	Black
		35	3500K	46	46°		
		40	4000K				

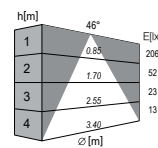
1 x 2.1W 700mA 220lm CRI90+



MX 7401-G5-930-20



MX 7401-G5-930-27

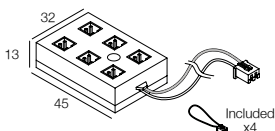


MX 7401-G5-930-46

Accessory

MX 5923

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



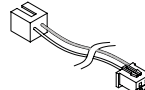
MX 5924

Terminal End



MX 5925

2m extension wire



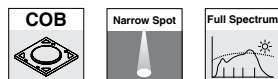
LED Driver

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	700mA	180 x 54 x 35	Ø65 require access panel
EC LED-SETmA-M20-U-TCI(40)	2 - 20W	Max 6pcs LED Eye (Series connection)		250 x 65 x 40	Ø78 require access panel

* 350mA LED Driver for 1W available on request

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

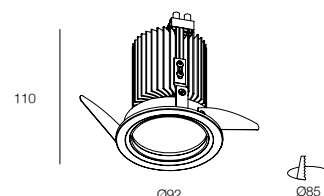


Fixed Version

MX 7428 - G6 - 11 - 84

Code	CRI	Code	CCT
9	90	27	2700K
F	Full Spectrum	30	3000K
		35	3500K
		40	4000K

- 17.8W 550mA 2075lm CRI90+
- 19.6W 550mA 1851lm Full Spectrum CRI95+

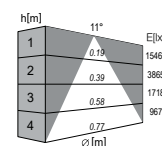
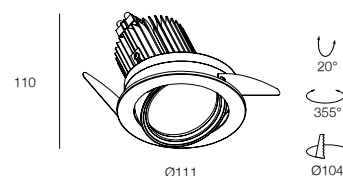


Adjustable Version

MX 7429 - G6 - 11 - 84

Code	CRI	Code	CCT
9	90	27	2700K
F	Full Spectrum	30	3000K
		35	3500K
		40	4000K

- 17.8W 550mA 2075lm CRI90+
- 19.6W 550mA 1851lm Full Spectrum CRI95+



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	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°
- Aluminium body with black anti glare tube
- Adjustable and fixed version available
- Separate order of remote LED driver available upon request

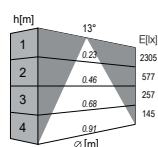
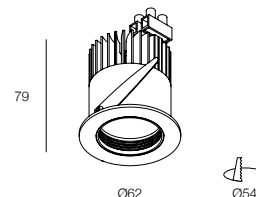


Fixed Version

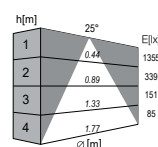
MX 7384 - G6 - [] - [] - 84

Code	CRI	Code	CCT	Code	Beam Angle
9	90	27	2700K	13	13°
F	Full Spectrum	30	3000K	25	25°
		35	3500K	38	38°
		40	4000K		

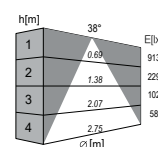
- 8.4W 240mA 999lm CRI90+
- 8.5W 240mA 811lm Full Spectrum CRI95+



MX 7384-G6-930-13



MX 7384-G6-930-25



MX 7384-G6-930-38



Adjustable Version

MX 7385 - G6 - [] - [] - 84

Code	CRI	Code	CCT	Code	Beam Angle
9	90	27	2700K	13	13°
F	Full Spectrum	30	3000K	25	25°
		35	3500K	38	38°
		40	4000K		

- 8.4W 240mA 999lm CRI90+
- 8.5W 240mA 811lm Full Spectrum CRI95+



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	TINY COB	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	5 - 13W		250mA, 1-10V Dimmable	250 x 65 x 40	Ø78 require access panel

TODO

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



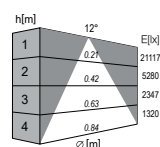
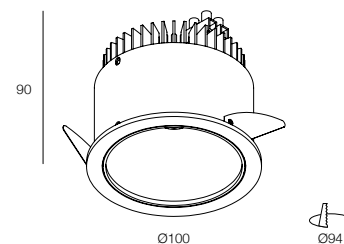
Downlight version

MX 7380 - G6 - - - 80

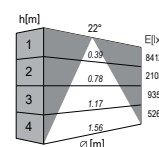
Code	CRI	Code	CCT	Code	Beam Angle
9	90	27	2700K	12	12°
F	Full Spectrum	30	3000K	22	22°
		35	3500K	35	35°
		40	4000K		

17.8W 550mA 2075lm CRI90+

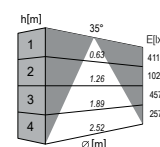
19.6W 550mA 1851lm Full Spectrum CRI95+



MX 7380-G6-930-12



MX 7380-G6-930-22



MX 7380-G6-930-35

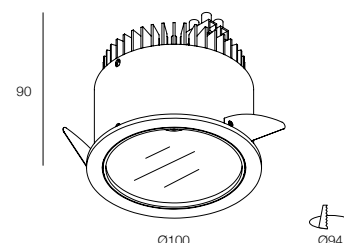
Downlight Version with Cover Glass, IP44

MX 7380C - G6 - - - 80

Code	CRI	Code	CCT	Code	Beam Angle
9	90	27	2700K	12	12°
F	Full Spectrum	30	3000K	22	22°
		35	3500K	35	35°
		40	4000K		

17.8W 550mA 2075lm CRI90+

19.6W 550mA 1851lm Full Spectrum CRI95+



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	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



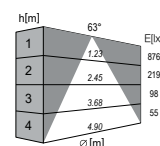
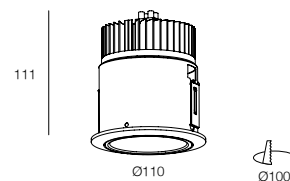
Planar Mini

MX 5397 - G6 - ☐ ☐ ☐ - ☐ ☐ ☐

Code	CRI	Code	CCT	Code	Reflector Colour
9	90	27	2700K	84	Silver
F	Full Spectrum	30	3000K	85	Gold
		35	3500K		
		40	4000K		

12.6W 400mA 1574lm CRI90+

13.8W 400mA 1437lm Full Spectrum CRI95+



MX 5397-G6-930

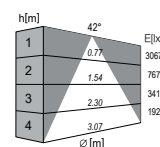
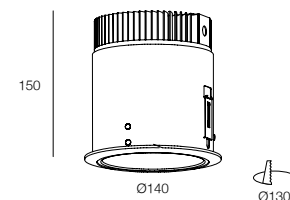
Planar MiDi

MX 5399 - G6 - ☐ ☐ ☐ - ☐ ☐ ☐

Code	CRI	Code	CCT	Code	Reflector Colour
9	90	27	2700K	84	Silver
F	Full Spectrum	30	3000K	85	Gold
		35	3500K		
		40	4000K		

17.8W 550mA 2075lm CRI90+

19.6W 550mA 1851lm Full Spectrum CRI95+



MX 5399-G6-930

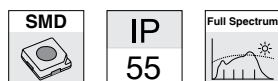


LED Driver

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	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		550mA		
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		550mA, 1-10V Dimmable		

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



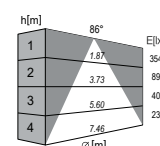
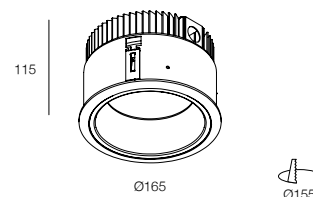
Hydro LED Midi

MX 7352 - G5 - - -

Code	CRI	Code	CCT	Code	Reflector Colour
9	90	27	2700K	84	Silver
F	Full Spectrum	30	3000K	86	Sandblasted Silver
		35	3500K		
		40	4000K		

10.2W 350mA 1440lm CRI90+

10.2W 350mA 1350lm Full Spectrum CRI95+



MX 7352-G5-930

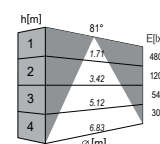
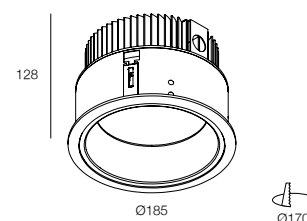
Hydro LED Maxi

MX 7366 - G5 - - -

Code	CRI	Code	CCT	Code	Reflector Colour
9	90	27	2700K	84	Silver
F	Full Spectrum	30	3000K	86	Sandblasted Silver
		35	3500K		
		40	4000K		

20.0W 700mA 2830lm CRI90+

20.0W 700mA 26800lm Full Spectrum CRI95+



MX 7366-G5-930



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 Midi	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 Maxi	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
- 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

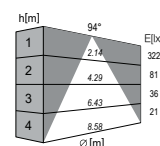
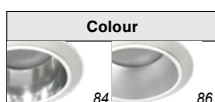
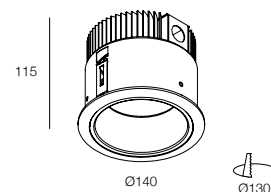


MX 7350 - G5 -

Code	CRI	Code	CCT	Code	Reflector Colour
9	90	27	2700K	84	Silver
F	Full Spectrum	30	3000K	86	Sandblasted Silver
		35	3500K		
		40	4000K		

10.4W 350mA 1372lm CRI90+

10.4W 350mA 1324lm Full Spectrum CRI95+



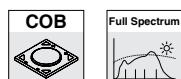
MX 7350-G5-930

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	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

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

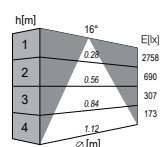
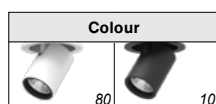
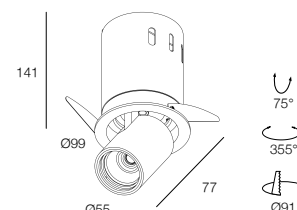


Adjustable Version

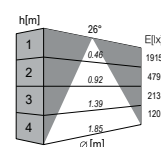
MX 7414 - G7 - [] [] - [] [] - [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	16	16°	80	White Body
F	Full Spectrum	30	3000K	26	26°	10	Black Body
		35	3500K	36	36°		
		40	4000K				

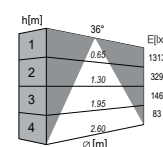
- 8.5W 240mA 937lm CRI90+
- 8.5W 240mA 787lm Full Spectrum CRI95+



MX 7414-G7-930-16



MX 7414-G7-930-26



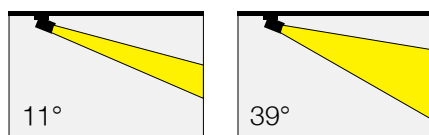
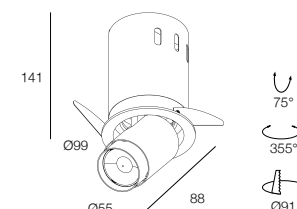
MX 7414-G7-930-36

Adjustable Beam Angle Version

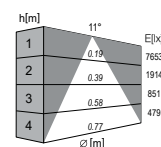
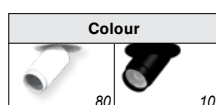
MX 7413 - G7 - [] [] - [] [] - [] []

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White Body
F	Full Spectrum	30	3000K	10	Black Body
		35	3500K		
		40	4000K		

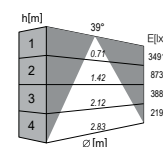
- 8.5W 240mA 937lm CRI90+
- 8.5W 240mA 787lm Full Spectrum CRI95+



Adjustable beam angle from 11° - 39°



MX 7413-G6-930-11



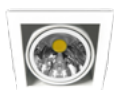
MX 7413-G6-930-39

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	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MIAM-TCI(40)	5 - 13W		250mA, 1-10V Dimmable	250 x 65 x 40	Ø78

Multi Mini Xito COB

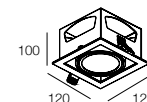
- Recessed downlight for LED Module
- Polycarbonate reflector in silver vacuum plating
- Metal trim and body with various colour options
- SDCM Step 3, high colour temperature stability
- Separate order of remote LED driver available upon request



MX 7481S - G6 - [] [] - 60 - [] []

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	80W	White Trim & Body
H	High Efficacy	35	3500K	10B	Black Trim & Body
		40	4000K		

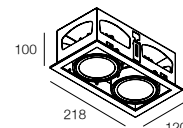
- 11.1W 350mA 1622lm CRI90+
- 11.6W 350mA 1348lm Full Spectrum CRI95+
- 11.3W 350mA 1924lm High Efficacy CRI90+



MX 7481D - G6 - [] [] - 60 - [] []

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	80W	White Trim & Body
H	High Efficacy	35	3500K	10B	Black Trim & Body
		40	4000K		

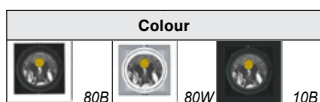
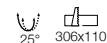
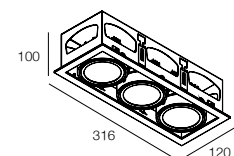
- 2 X 11.1W 350mA 1622lm CRI90+
- 2 X 11.6W 350mA 1348lm Full Spectrum CRI95+
- 2 X 11.3W 350mA 1924lm High Efficacy CRI90+



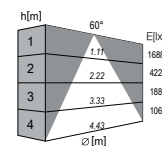
MX 7481T - G6 - [] [] - 60 - [] []

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	80W	White Trim & Body
H	High Efficacy	35	3500K	10B	Black Trim & Body
		40	4000K		

- 3 X 11.1W 350mA 1622lm CRI90+
- 3 X 11.6W 350mA 1348lm Full Spectrum CRI95+
- 3 X 11.3W 350mA 1924lm High Efficacy CRI90+



Accessories See Page 108



MX 7481S-G6-930-60

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-350mA-12-DN(42)	9 - 14W	Multi Mini Xito COB	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

Multi Mini Xito COB Trimless

- Recessed downlight for LED Module
- Polycarbonate reflector in silver vacuum plating
- Body with various colour options
- SDCM Step 3, high colour temperature stability
- Separate order of remote LED driver available upon request



MX 7482S - G6 - 60 - 60

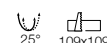
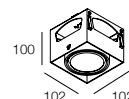
Trimless Installation Kit

MX TIK52S -

Code	CRI
9	90
F	Full Spectrum
H	High Efficacy

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

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



- 11.1W 350mA 1622lm CRI90+
- 11.6W 350mA 1348lm Full Spectrum CRI95+
- 11.3W 350mA 1924lm High Efficacy CRI90+



MX 7482D - G6 - 60 - 60

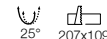
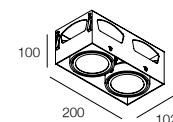
Trimless Installation Kit

MX TIK52D -

Code	CRI
9	90
F	Full Spectrum
H	High Efficacy

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 11.1W 350mA 1622lm CRI90+
- 2 X 11.6W 350mA 1348lm Full Spectrum CRI95+
- 2 X 11.3W 350mA 1924lm High Efficacy CRI90+



MX 7482T - G6 - 60 - 60

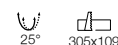
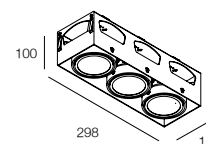
Trimless Installation Kit

MX TIK52T -

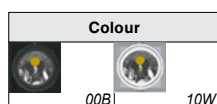
Code	CRI
9	90
F	Full Spectrum
H	High Efficacy

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

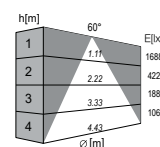
Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White



- 3 X 11.1W 350mA 1622lm CRI90+
- 3 X 11.6W 350mA 1348lm Full Spectrum CRI95+
- 3 X 11.3W 350mA 1924lm High Efficacy CRI90+



Accessories See Page 108



MX 7482S-G6-930-60

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-350mA-12-DN(42)	9 - 14W	Multi Mini Xito Trimless COB	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

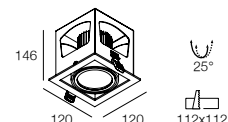
Multi Mini Spot COB

- 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



MX 7454S - G6 - ☐ ☐ ☐ **- 11 -** ☐ ☐ ☐

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	80W	White Trim & Body
		35	3500K	10B	Black Trim & Body
		40	4000K		

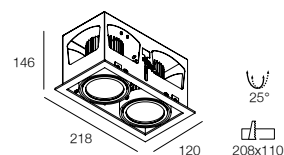


- ☐ 17.8W 550mA 2075lm CRI90+
- ☐ 19.6W 550mA 1851lm Full Spectrum CRI95+



MX 7454D - G6 - ☐ ☐ ☐ **- 11 -** ☐ ☐ ☐

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	80W	White Trim & Body
		35	3500K	10B	Black Trim & Body
		40	4000K		

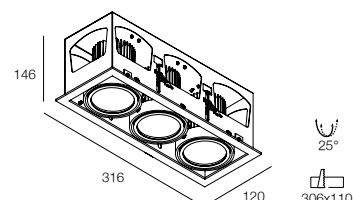


- 2 X ☐ 17.8W 550mA 2075lm CRI90+
- 2 X ☐ 19.6W 550mA 1851lm Full Spectrum CRI95+



MX 7454T - G6 - ☐ ☐ ☐ **- 11 -** ☐ ☐ ☐

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	80W	White Trim & Body
		35	3500K	10B	Black Trim & Body
		40	4000K		



- 3 X ☐ 17.8W 550mA 2075lm CRI90+
- 3 X ☐ 19.6W 550mA 1851lm Full Spectrum CRI95+



MX 7456 - G6 - ☐ ☐ ☐ **- 11 -** ☐ ☐ ☐

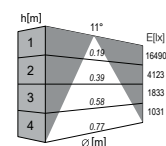
Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	80W	White Trim & Body
		35	3500K	10B	Black Trim & Body
		40	4000K		



- ☐ 17.8W 550mA 2075lm CRI90+
- ☐ 19.6W 550mA 1851lm Full Spectrum CRI95+



Accessories See Page 108



MX 7454S-G6-930-11

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	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



MX 7458S - G6 - 11 -

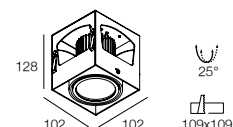
Trimless Installation Kit

MX TIK52S -

Code	CRI	Code	CCT	Code	Colour	Colour of Installation Kit
9	90	27	2700K	00B	Black Body	Black
F	Full Spectrum	30	3000K	80W	White Body	White
		35	3500K			
		40	4000K			

17.8W 550mA 2075lm CRI90+

19.6W 550mA 1851lm Full Spectrum CRI95+



MX 7458D - G6 - 11 -

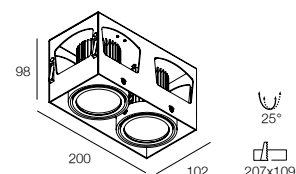
Trimless Installation Kit

MX TIK52D -

Code	CRI	Code	CCT	Code	Colour	Colour of Installation Kit
9	90	27	2700K	00B	Black Body	Black
F	Full Spectrum	30	3000K	80W	White Body	White
		35	3500K			
		40	4000K			

2 X 17.8W 550mA 2075lm CRI90+

2 X 19.6W 550mA 1851lm Full Spectrum CRI95+



MX 7458T - G6 - 11 -

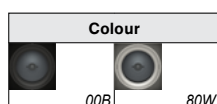
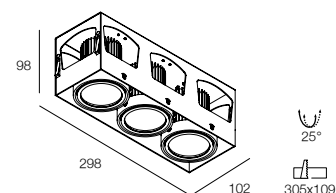
Trimless Installation Kit

MX TIK52T -

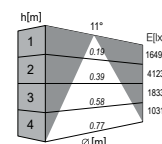
Code	CRI	Code	CCT	Code	Colour	Colour of Installation Kit
9	90	27	2700K	00B	Black Body	Black
F	Full Spectrum	30	3000K	80W	White Body	White
		35	3500K			
		40	4000K			

3 X 17.8W 550mA 2075lm CRI90+

3 X 19.6W 550mA 1851lm Full Spectrum CRI95+



Accessories See Page 108



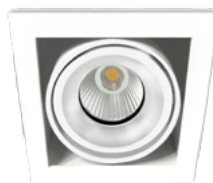
MX 7458S-G6-930-11

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	550mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		550mA, 1-10V Dimmable		

Multi Mini COB AT

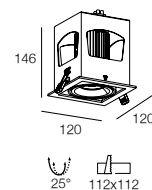
- Recessed downlight for LED Module
- Polycarbonate reflector in silver vacuum plating
- Beam angle available in 15°, 24° and 36°
- Metal trim and body with various colour options
- Separate order of remote LED driver available



MX 7354S - G6 - [] [] [] - [] [] [] - [] [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	25	25°	80W	White Trim & Body
		35	3500K	38	38°	10B	Black Trim & Body
		40	4000K				

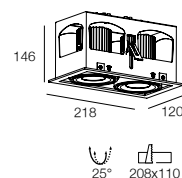
- 17.8W 550mA 2075lm CRI90+
- 19.6W 550mA 1851lm Full Spectrum CRI95+



MX 7354D - G6 - [] [] [] - [] [] [] - [] [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	25	25°	80W	White Trim & Body
		35	3500K	38	38°	10B	Black Trim & Body
		40	4000K				

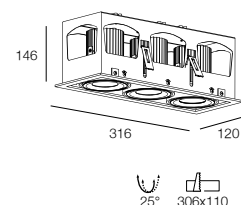
- 2 X 17.8W 550mA 2075lm CRI90+
- 2 X 19.6W 550mA 1851lm Full Spectrum CRI95+



MX 7354T - G6 - [] [] [] - [] [] [] - [] [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	25	25°	80W	White Trim & Body
		35	3500K	38	38°	10B	Black Trim & Body
		40	4000K				

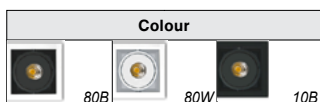
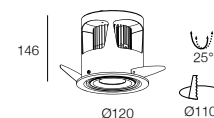
- 3 X 17.8W 550mA 2075lm CRI90+
- 3 X 19.6W 550mA 1851lm Full Spectrum CRI95+



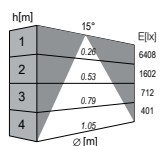
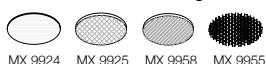
MX 7356 - G6 - [] [] [] - [] [] [] - [] [] []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80B	White Trim & Black Body
F	Full Spectrum	30	3000K	25	25°	80W	White Trim & Body
		35	3500K	38	38°	10B	Black Trim & Body
		40	4000K				

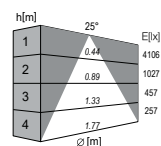
- 17.8W 550mA 2075lm CRI90+
- 19.6W 550mA 1851lm Full Spectrum CRI95+



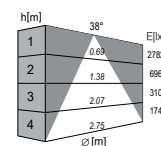
Accessories See Page 108



MX 7354S-G6-930-15



MX 7354S-G6-930-25



MX 7354S-G6-930-38

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	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



MX 7358S - G6 -

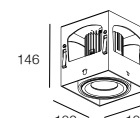
Trimless Installation Kit

MX TIK52S -

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour	Colour of Installation Kit
9	90	27	2700K	15	15°	00B	Black Body	Black
F	Full Spectrum	30	3000K	25	25°	80W	White Body	White
		35	3500K	38	38°			
		40	4000K					

17.8W 550mA 2075lm CRI90+

19.6W 550mA 1851lm Full Spectrum CRI95+



25° 109x109



MX 7358D - G6 -

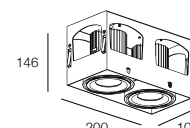
Trimless Installation Kit

MX TIK52D -

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour	Colour of Installation Kit
9	90	27	2700K	15	15°	00B	Black Body	Black
F	Full Spectrum	30	3000K	25	25°	80W	White Body	White
		35	3500K	38	38°			
		40	4000K					

2 X 17.8W 550mA 2075lm CRI90+

2 X 19.6W 550mA 1851lm Full Spectrum CRI95+



25° 207x109



MX 7358T - G6 -

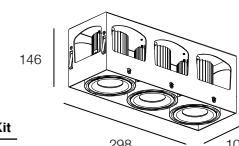
Trimless Installation Kit

MX TIK52T -

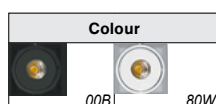
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour	Colour of Installation Kit
9	90	27	2700K	15	15°	00B	Black Body	Black
F	Full Spectrum	30	3000K	25	25°	80W	White Body	White
		35	3500K	38	38°			
		40	4000K					

3 X 17.8W 550mA 2075lm CRI90+

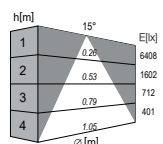
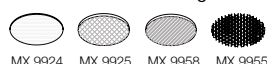
3 X 19.6W 550mA 1851lm Full Spectrum CRI95+



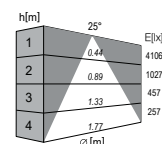
25° 305x109



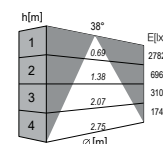
Accessories See Page 108



MX 7358S-G6-930-15



MX 7358S-G6-930-25



MX 7358S-G6-930-38

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	550mA	250 x 65 x 40	Ø78
EC LED-SETmA-M20D-MiAM-TCI(40)	2 - 20W		550mA, 1-10V Dimmable		

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



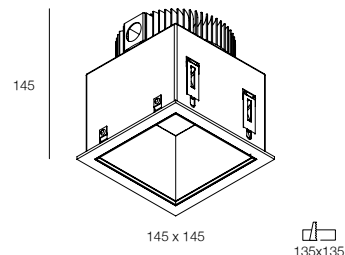
Downlight Version, Visual Comfort

MX 7395 - G5 - - -

Code	CRI	Code	CCT	Code	Reflector Colour
9	90	27	2700K	84	Silver
F	Full Spectrum	30	3000K	86	Sandblasted Silver
		35	3500K		
		40	4000K		

11.8W 350mA 1556lm CRI90+

11.8W 350mA 1502lm Full Spectrum CRI95+



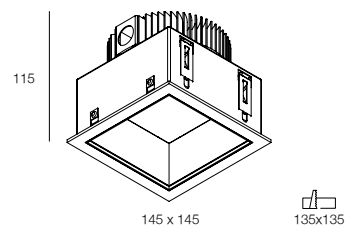
Downlight version

MX 7396 - G5 - - -

Code	CRI	Code	CCT	Code	Reflector Colour
9	90	27	2700K	84	Silver
F	Full Spectrum	30	3000K	86	Sandblasted Silver
		35	3500K		
		40	4000K		

11.8W 350mA 1556lm CRI90+

11.8W 350mA 1502lm Full Spectrum CRI95+



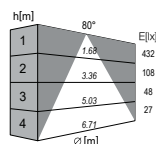
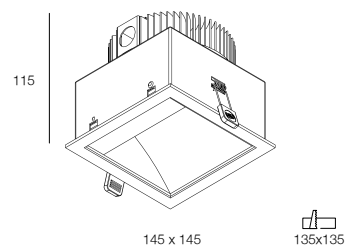
Wallwasher Version

MX 7397 - G5 - - -

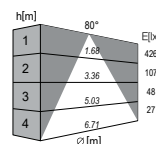
Code	CRI	Code	CCT	Code	Reflector Colour
9	90	27	2700K	84	Silver
F	Full Spectrum	30	3000K	86	Sandblasted Silver
		35	3500K		
		40	4000K		

11.8W 350mA 1556lm CRI90+

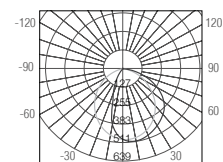
11.8W 350mA 1502lm Full Spectrum CRI95+



MX 7395-G5-930



MX 7396-G5-930



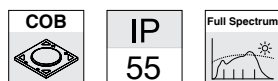
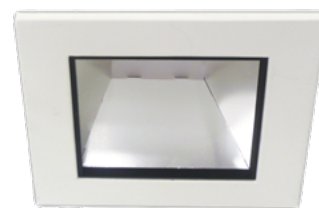
MX 7397-G5-930

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	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



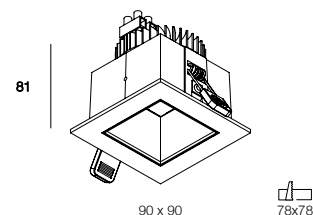
Standard Version

MX 7319 - G6 - [] [] [] - [] [] []

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	84	White Trim & Silver Reflector
F	Full Spectrum	30	3000K	86	White Trim & Matt Silver Reflector
		35	3500K		
		40	4000K		

12.2W 350mA 1457lm CRI90+

12.9W 350mA 1141lm Full Spectrum CRI95+



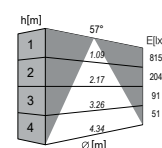
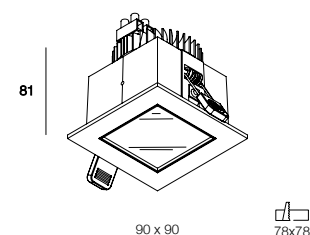
IP55 version

MX 7319C - G6 - [] [] [] - [] [] []

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	84	White Trim & Silver Reflector
F	Full Spectrum	30	3000K	86	White Trim & Matt Silver Reflector
		35	3500K		
		40	4000K		

12.2W 350mA 1457lm CRI90+

12.9W 350mA 1141lm Full Spectrum CRI95+



MX 7319-G6-930

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	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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COB



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Narrow Spot COB



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Tunable White COB



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FreePlus
RGBCW



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Glee



P. 73
Domi / Pomi



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Pin Hole



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Pin Hole Sq



P. 77
Renia



P. 78
Mini Trim



P. 79
Mini Trim Sq



P. 80
Multi Super Mini



P. 81
Multi Super Mini
Trimless



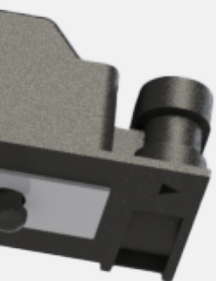
P. 82
Multi Cage



FreePlus

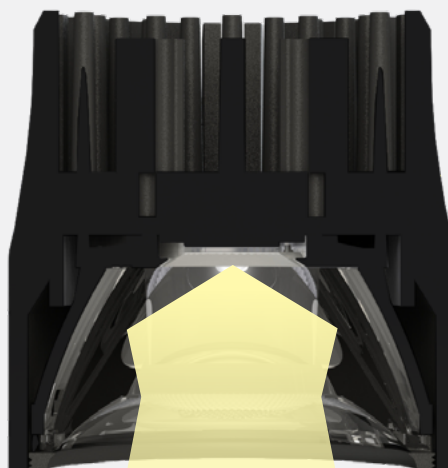
FreePlus LED module is compatible with 13 series in the Milux Collection. The FreePlus modules also offer a wide range of options on CCT, CRI, LED Technology, Beam Angle and Efficacy.

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.



8°

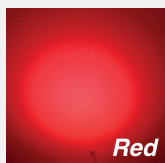
Our Freeplus 8° is the latest addition to our Freeplus family and it provides excellent narrow spotlight onto the target. Combined with COB up to 10W power output and our Freeplus compatible luminaires, Freeplus 8° completes the family as one of our most flexible products to date.



RGBCW

Research indicates colour plays an important role in affecting our mood and health. Blue light suppresses levels of melatonin, helping us stay awake and alert, while red light increases levels of melatonin, helping our bodies get ready for bed.

Our modules with RGBCW chips can be used in various application in household, office, shops, malls, and hospitals. The colour and colour temperature can be adjusted easily accordingly in connection with a control system.



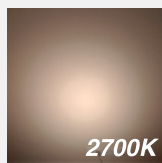
Red



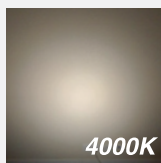
Green



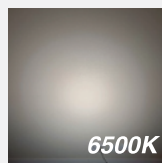
Blue



2700K



4000K



6500K

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

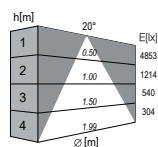
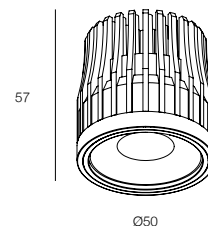


COB Module

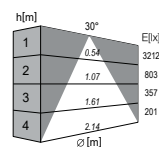
..... - G7 - □ □ - □ □

Code	CRI	Code	CCT	Code	Beam Angle
9	90	27	2700K	20	20°
F	Full Spectrum	30	3000K	30	30°
H	High Efficacy	35	3500K	40	40°
		40	4000K		

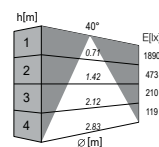
- 9.2W 300mA 1196lm CRI90+
- 10.2W 300mA 1111lm Full Spectrum CRI95+
- 9.9W 300mA 1574lm High Efficacy CRI90+



FreePlus CRI90 20°



FreePlus CRI90 30°



FreePlus CRI90 40°

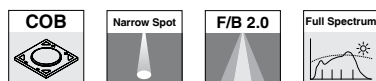
LED Driver

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	FreePlus COB	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 8°, 11° beam angle
- Field/ Beam Ratio 2.0
- 4 CCT Options: 2700K, 3000K, 3500K, 4000K
- SDCM 3 MacAdam Ellipses
- Projected Life Time 50K hours L70

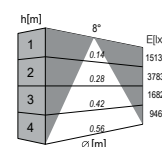
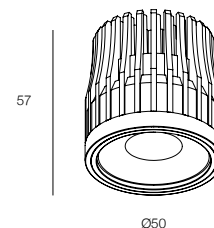


Narrow Spot COB Module

..... - **V4G7** - [] - [] - **8** - ...

Code	CRI	Code	CCT
9	90	27	2700K
F	Full Spectrum	30	3000K
H	High Efficacy	35	3500K
		40	4000K

- 9.2W 240mA 828lm CRI90+
- 9.1W 240mA 689lm Full Spectrum CRI95+
- 8.5W 240mA 922lm High Efficacy CRI90+



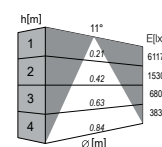
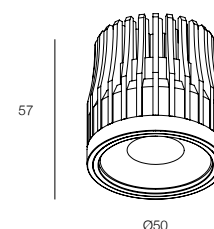
FreePlus Narrow Spot COB CRI90 8°

Narrow Spot COB Module

..... - **V4G7** - [] - [] - **11** - ...

Code	CRI	Code	CCT
9	90	27	2700K
F	Full Spectrum	30	3000K
H	High Efficacy	35	3500K
		40	4000K

- 8.5W 240mA 937lm CRI90+
- 8.4W 240mA 787lm Full Spectrum CRI95+
- 7.8W 240mA 1056lm High Efficacy CRI90+



FreePlus Narrow Spot COB CRI90 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-240mA-12-DN(42)	6 - 10W	FreePlus Narrow Spot COB	240mA	220 x 45 x 30	Ø54
EC LED-SETmA-M20D-MiAM-TCI(40)	5 - 13W		250mA, 1-10V Dimmable	250 x 65 x 40	Ø78

FreePlus Tunable White COB Module

LED Module Powered by 

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



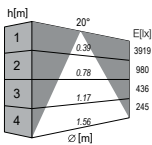
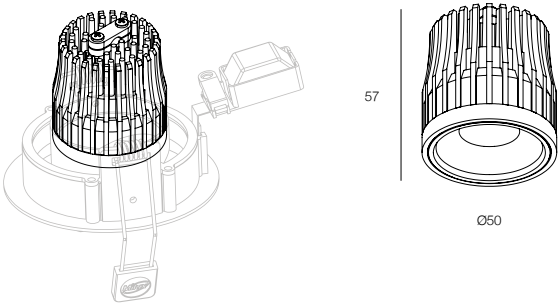
COB Reflector Module 2700K to 6500K

..... - **G7 - TW9** - ☐ - ...

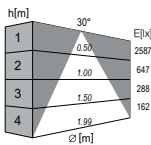
Code	Beam Angle
20	20°
30	30°
40	40°

☒ 9.0W 500mA 912lm CRI93+

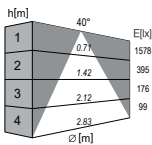
☐ 9.0W 500mA 812lm Full Spectrum CRI95+



FreePlus Tunable White
CR193, 3000K 20°



FreePlus Tunable White
CR193, 3000K 30°



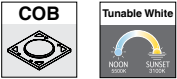
FreePlus Tunable White
CR193, 3000K 40°

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-EU(40)	5 - 20W	FreePlus Tunable White COB	500mA, DALI (DT8)	250 x 65 x 40	Ø78

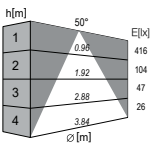
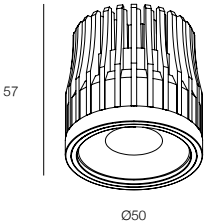
FreePlus RGBCW Module

- Ultra Wide 50° beam angle
- Tunable White
- Tunable RGB
- Bluetooth / DMX control available
- CCT vary from 2700K to 6000K



..... - G7 - RGBCW9 - 50

- 5.2W 200mA Red
- 10.4W 400mA Green
- 10.4W 400mA Blue
- 10.4W 400mA 1092lm Cold White 6000K CRI90+
- 10.4W 400mA 936lm Warm White 2700K CRI90+



Freeplus RGBCW 50°

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-48V-200-MW(34)	0 - 200W	FreePlus RGBCW	48V	290 x 130 x 41	Ø138
EC LED-DMX5C-EU(40)	1 - 187W		400mA	250 x 65 x 40	Ø78
EC LED-BT5CH-LV(40)	25W				

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 version only available on CRI90



Downlight Version

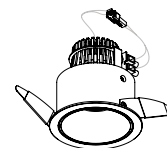
MX 7480 - -

*Please refer to P.68-71 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



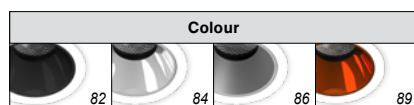
91



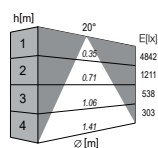
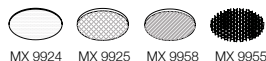
Ø88



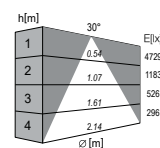
Ø83



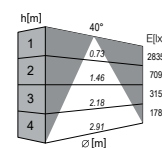
Accessories See Page 108



MX 7480-G7-930-20



MX 7480-G7-930-30



MX 7480-G7-930-40

Wallwasher Version

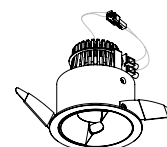
MX 7467 - - 84

*Please refer to P.68-71 for the FreePlus Module Matrix

*Only for COB 30° Beam Angle Module



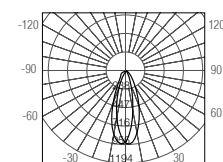
91



Ø88



Ø83



MX 7467-FP-G7-930-30-84

Domi/ Pomi

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

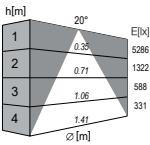
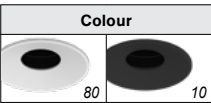
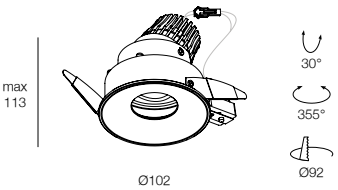


Domi Version

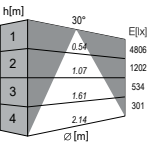
MX 7450 - - ☐ ☐

**Please refer to P.68-71 for the FreePlus Module Matrix*

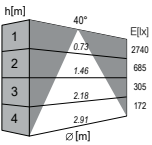
Code	Colour
80	White
10	Black



MX 7450-G7-930-20



MX 7450-G7-930-30



MX 7450-G7-930-40

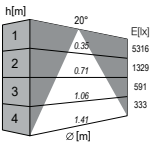
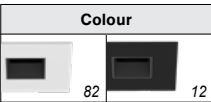
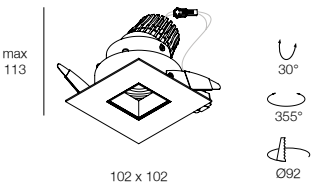


Pomi Square Trim Version

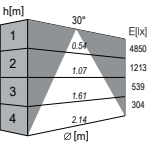
MX 7452 - - ☐ ☐

**Please refer to P.68-71 for the FreePlus Module Matrix*

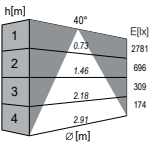
Code	Colour
80	White
12	Black



MX 7452-G7-930-20



MX 7452-G7-930-30



MX 7452-G7-930-40

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

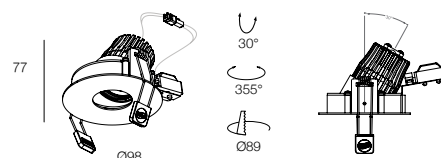


Adjustable Version

MX 7425 - -

Code		
-Blank-	Standard Mount	*Please refer to P.68-71 for the FreePlus Module Matrix
F	Flush Mount Kit/ Installation Kit	

Code	Colour
80	White
10	Black

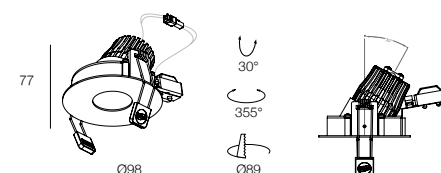


Adjustable Version with Cover Glass, IP55

MX 7425C - -

Code		
-Blank-	Standard Mount	*Please refer to P.68-71 for the FreePlus Module Matrix
F	Flush Mount Kit/ Installation Kit	

Code	Colour
80	White
10	Black

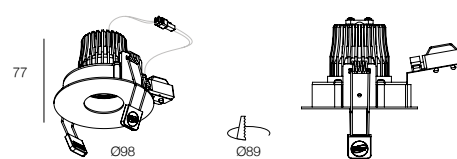


Fixed Version

MX 7426 - -

Code		
-Blank-	Standard Mount	*Please refer to P.68-71 for the FreePlus Module Matrix
F	Flush Mount Kit/ Installation Kit	

Code	Colour
80	White
10	Black

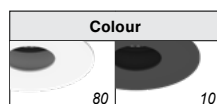
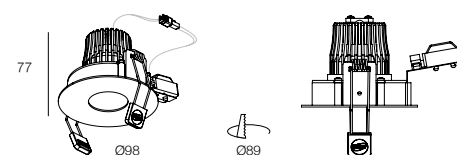


Fixed Version with Cover Glass, IP55

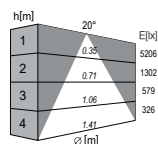
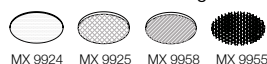
MX 7426C - -

Code		
-Blank-	Standard Mount	*Please refer to P.68-71 for the FreePlus Module Matrix
F	Flush Mount Kit/ Installation Kit	

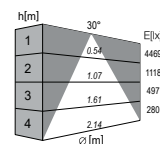
Code	Colour
80	White
10	Black



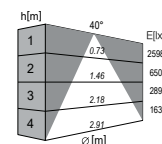
Accessories See Page 108



MX 7425-G7-930-20



MX 7425-G7-930-30



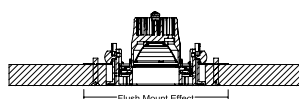
MX 7425-G7-930-40

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

Flush Mount Kit

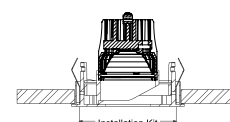
MX 3921 -

Code	Colour
80	White
10	Black



Installation Kit

MX 3924 - 10



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



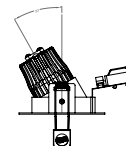
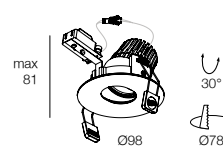
Adjustable Version

MX 7427 - -

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

*Please refer to P.68-71 for the FreePlus Module Matrix

Code	Colour
80	White
10	Black



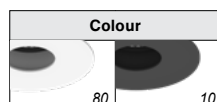
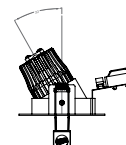
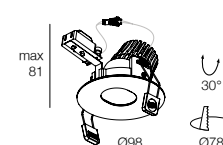
Adjustable Version with Cover Glass, IP55

MX 7427C - -

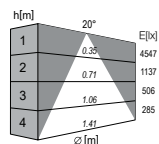
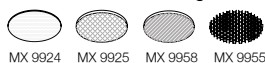
Code		
-Blank-	Standard Mount	
F	Flush Mount Kit/ Installation Kit	

*Please refer to P.68-71 for the FreePlus Module Matrix

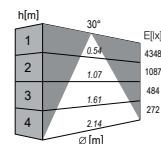
Code	Colour
80	White
10	Black



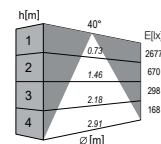
Accessories See Page 108



MX 7427-G7-930-20



MX 7427-G7-930-30



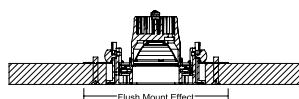
MX 7427-G7-930-40

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

Flush Mount Kit

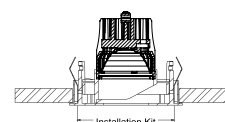
MX 3921 -

Code	Colour
80	White
10	Black



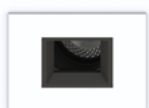
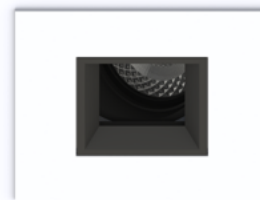
Installation Kit

MX 3924 - 10



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



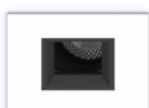
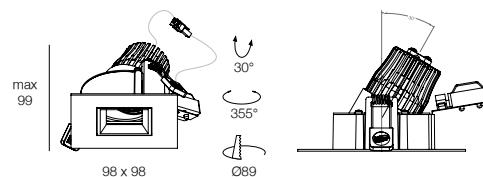
Adjustable Version

MX 7411 - -

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

*Please refer
to P68-71 for
the FreePlus
Module Matrix

Code	Colour
80	White
10	Black



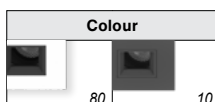
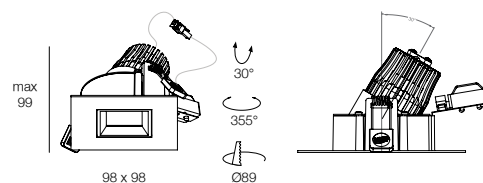
Adjustable Version with Cover Glass, IP55

MX 7411C - -

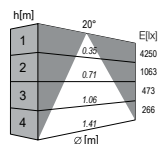
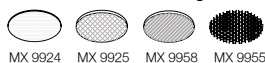
Code	
-Blank-	Standard Mount
F	Flush Mount Kit/ Installation Kit

*Please refer
to P68-71 for
the FreePlus
Module Matrix

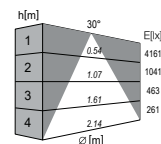
Code	Colour
80	White
10	Black



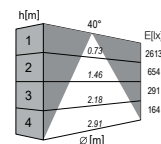
Accessories See Page 108



MX 7411-G7-930-20

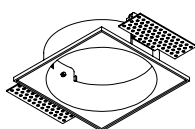


MX 7411-G7-930-30



MX 7411-G7-930-40

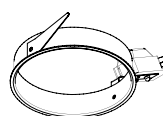
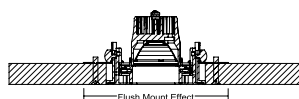
Accessory (*Match with Flush Mount Kit/ Installation Kit Version.)



Flush Mount Kit

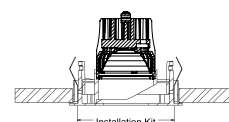
MX 3923 -

Code	Colour
80	White
10	Black



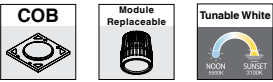
Installation Kit

MX 3924 - 10



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

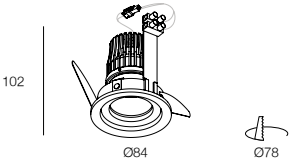


Fixed Version

MX 7490 - -

**Please refer to P.68-71 for the FreePlus Module Matrix*

Code	Colour
80	White
10	Black

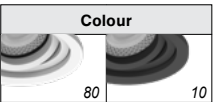
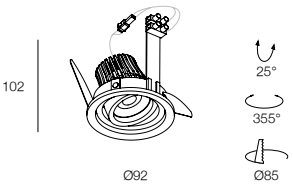


Adjustable Version

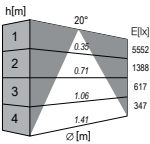
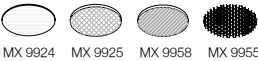
MX 7491 - -

**Please refer to P.68-71 for the FreePlus Module Matrix*

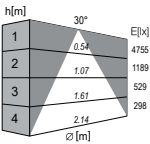
Code	Colour
80	White
10	Black



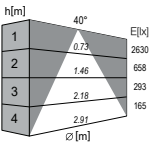
Accessories See Page 108



MX 7490-G7-930-20



MX 7490-G7-930-30



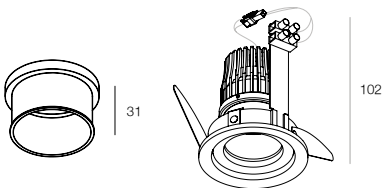
MX 7490-G7-930-40

Accessory

Anti-Glare tube (Black)

MX 5949 - 10

Overall height increase by 20 mm



Renia + MX 5949-10

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



Adjustable Version

MX 7463 - -

*Please refer to P.68-71 for the FreePlus Module Matrix

Code	Colour
80	White
10	Black

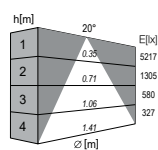
105



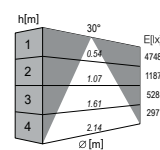
Ø88

25°

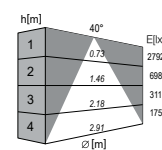
Ø84



MX 7463-G7-930-20



MX 7463-G7-930-30



MX 7463-G7-930-40

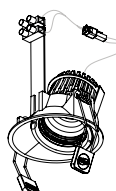
Wallwasher Version

MX 7478 - -

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

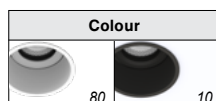
Code	Colour
80	White
10	Black

107

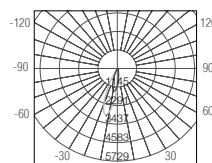
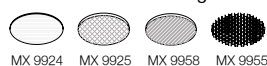


Ø84

Ø84



Accessories See Page 108



Mini Trim Sq

- 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



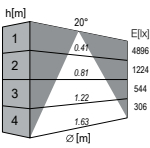
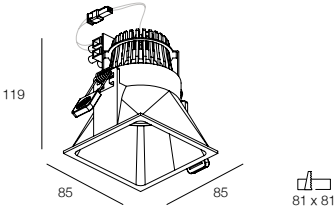
Fixed Version

MX 7460 - -

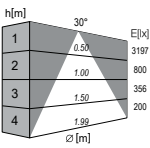
**Please refer to P.68-71 for the FreePlus Module Matrix*



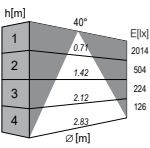
Code	Colour
80	White
10	Black



MX 7460-G7-930-20



MX 7460-G7-930-30



MX 7460-G7-930-40

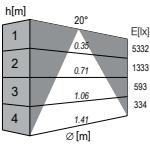
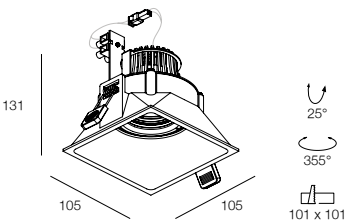
Adjustable Version

MX 7462 - -

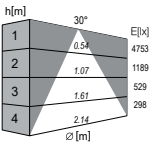
**Please refer to P.38-42 for the FreePlus Module Matrix*



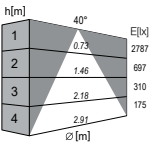
Code	Colour
80	White
10	Black



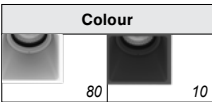
MX 7462-G7-930-20



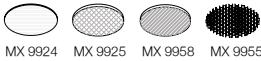
MX 7462-G7-930-30



MX 7462-G7-930-40



Accessories See Page 108



Multi Super Mini

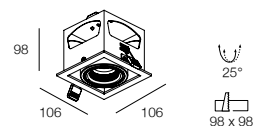
- Recessed downlight for FreePlus Module
- Metal body available in 2 colours
- Separate order of remote LED driver available upon request



MX 7464S - -

*Please refer to P.68-71 for the FreePlus Module Matrix

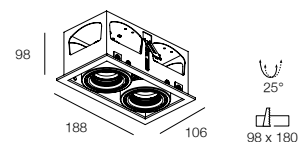
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body



MX 7464D - -

*Please refer to P.68-71 for the FreePlus Module Matrix

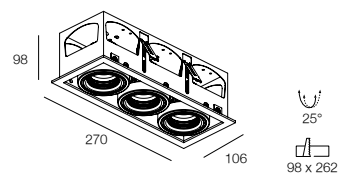
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body



MX 7464T - -

*Please refer to P.68-71 for the FreePlus Module Matrix

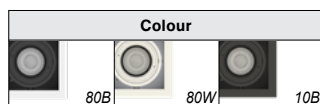
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body



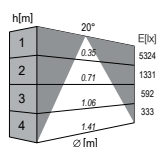
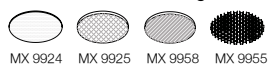
MX 7466 - -

*Please refer to P.68-71 for the FreePlus Module Matrix

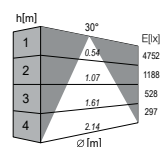
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body



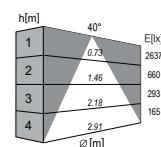
Accessories See Page 108



MX 7464S-G7-930-20



MX 7464S-G7-930-30



MX 7464S-G7-930-40

Multi Super Mini Trimless

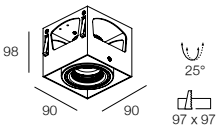
- Recessed downlight for FreePlus Module
- Metal body available in 2 colours
- Separate order of remote LED driver available upon request



MX 7465S - -
Trimless Installation Kit
MX TIK41LS -
*Please refer to P.68-71 for the FreePlus Module Matrix



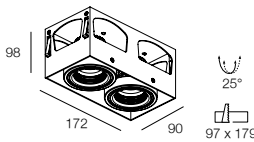
Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White



MX 7465D - -
Trimless Installation Kit
MX TIK41LD -
*Please refer to P.68-71 for the FreePlus Module Matrix



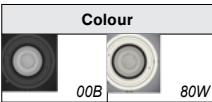
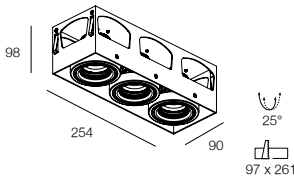
Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White



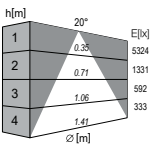
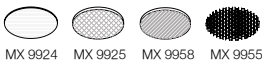
MX 7465T - -
Trimless Installation Kit
MX TIK41LT -
*Please refer to P.68-71 for the FreePlus Module Matrix



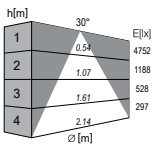
Code	Colour	Colour of Installation Kit
00B	Black Body	Black
80W	White Body	White



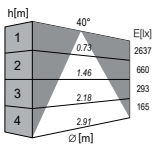
Accessories See Page 108



MX 7465S-G7-930-20



MX 7465S-G7-930-30



MX 7465S-G7-930-40

Multi Cage

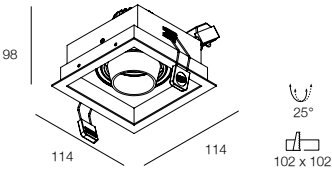
- Recessed downlight for FreePlus Module
- Metal body available in 2 colours
- Separate order of remote LED driver available upon request



MX 7457S - -

*Please refer to P.68-71 for the FreePlus Module Matrix

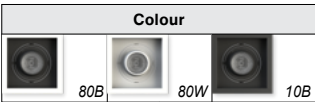
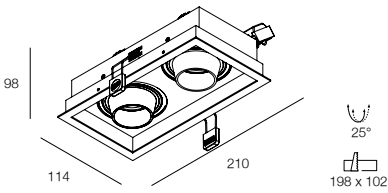
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body



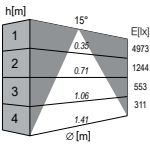
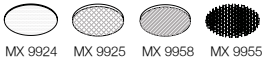
MX 7457D- -

*Please refer to P.68-71 for the FreePlus Module Matrix

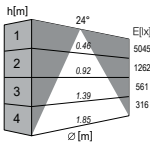
Code	Colour
80B	White Trim & Black Body
80W	White Trim & Body
10B	Black Trim & Body



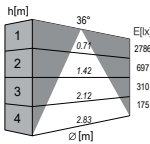
Accessories See Page 108



MX 7457S-G7-930-15



MX 7457S-G7-930-24



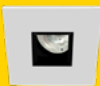
MX 7457S-G7-930-36





MR16 LED Retrofit

/ Index

 P. 86 Master	 P. 87 Glee	 P. 88 GleeWallwasher	 P. 89 Glee Spot	 P. 90 Pin Hole	 P. 91 Pin Slot
 P. 93 Atec COB	 P. 94 Renia	 P. 95 Mini Trim	 P. 96 Tracfit	 P. 97 Cybox Mini	 P. 98 Multi Cage
 P. 99 Mini Trim Sq	 P. 100 Pin Hole Sq	 P. 101 Multi Mini AT	 P. 102 Multi Mini Trimless AT	 P. 103 Multi Super Mini	 P. 104 Multi Super Mini Trimless
 P. 105 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



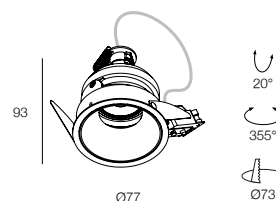
Adjustable Version

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



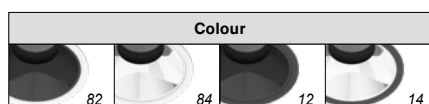
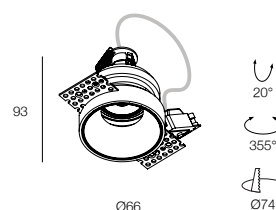
Adjustable Trimless Version

MX 5473 ☐ - M - ☐

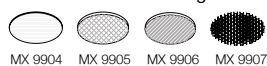


Code	Ceiling Thickness	Code	Colour
H	20mm	82	White Installation Kit & Dark Chrome Reflector
L	12mm	84	White Installation Kit & Chrome Reflector

 1 x GU 5.3 LED Retrofit MR16



Accessories See Page 108



Glee

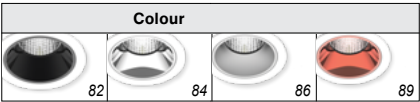
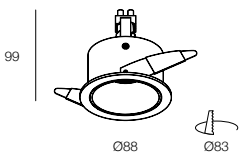
- Recessed downlight for MR16
- Die cast aluminium trim
- Separate order of electronic transformer available upon request



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

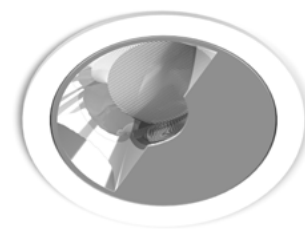


Accessories See Page 108

			
MX 9924	MX 9925	MX 9958	MX 9955

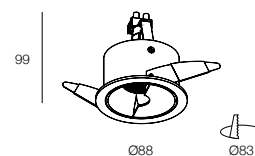
Glee Wallwasher

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



MX 5477 - M - 84

- 1 x GU 5.3 LED Retrofit MR16
**Only for MR16 LED Retrofit 24° or 25° Beam Angle*



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



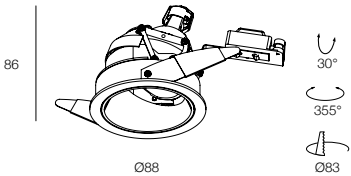
Offset Tilting Version

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



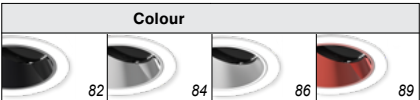
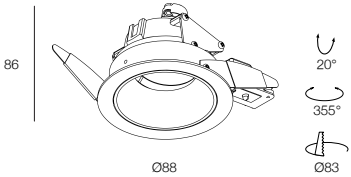
Adjustable Version

MX 5495 - M - ☐

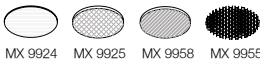


Code	Colour
82	White Trim & Black Reflector
84	White Trim & Silver Reflector
86	White Trim & Sandblasted Reflector
89	White Trim & Rose Gold Reflector

 1 x GU 5.3 LED Retrofit MR16



Accessories See Page 108



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

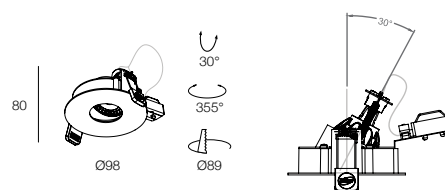


Adjustable Version

MX 5851 -

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

1 x GU 5.3 LED Retrofit MR16

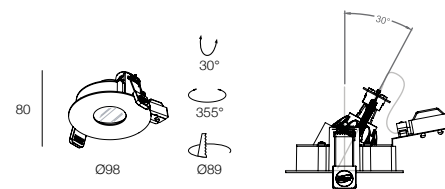


Adjustable Version with Cover Glass, IP55

MX 5851C -

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

1 x GU 5.3 LED Retrofit MR16

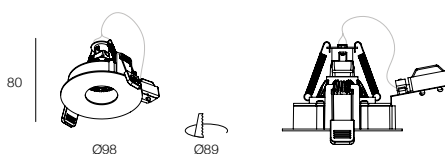


Fixed Version

MX 5852 -

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

1 x GU 5.3 LED Retrofit MR16

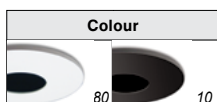
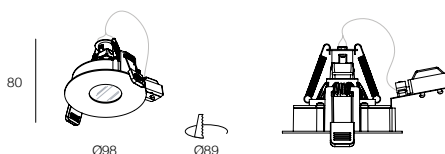


Fixed Version with Cover Glass, IP55

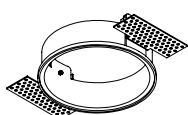
MX 5852C -

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

1 x GU 5.3 LED Retrofit MR16



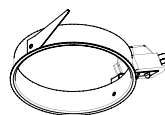
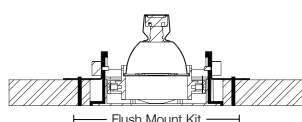
Accessory (*Match with Flush Mount Kit/ Installation Kit Version.)



Flush Mount Kit

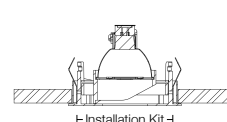
MX 3921 -

Code	Colour
80	White
10	Black



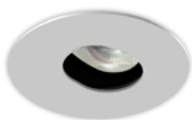
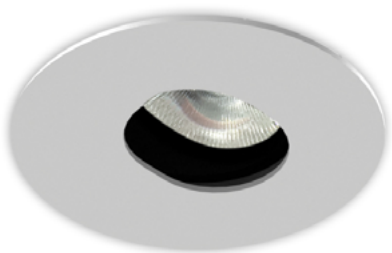
Installation Kit

MX 3924 - 10



Pin Slot

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

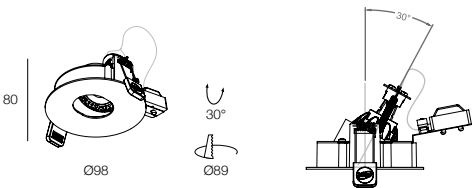


Adjustable Version

MX 5853 -

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

1 x GU 5.3 LED Retrofit MR16

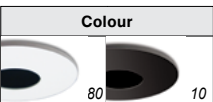
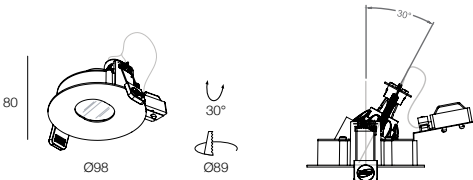


Adjustable Version with Cover Glass, IP55

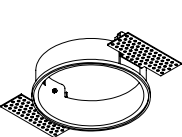
MX 5853C -

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

1 x GU 5.3 LED Retrofit MR16



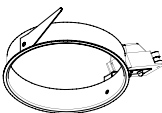
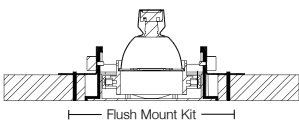
Accessory (*Match with Flush Mount Kit/ Installation Kit Version.)



Flush Mount Kit

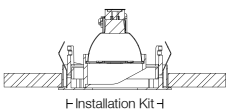
MX 3921 -

Code	Colour
80	White
10	Black



Installation Kit

MX 3924 - 10





Atec COB

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

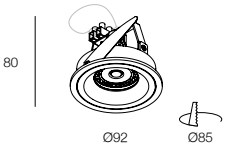


Fixed Version

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

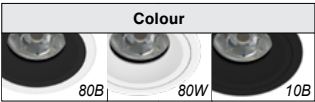
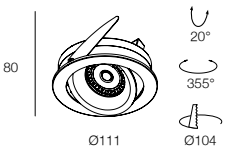


Adjustable Version

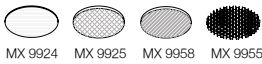
MX 5861 - ☐ ☐ ☐

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

 1 x GU 5.3 LED Retrofit MR16



Accessories See Page 108



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

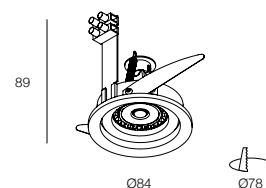


Fixed Version

MX 5838 - ☐

Code	Colour
80	White
10	Black

 1 x GU 5.3 LED Retrofit MR16

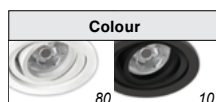
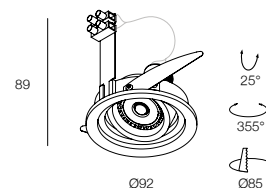


Adjustable Version

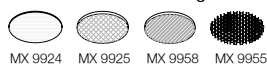
MX 5837 - ☐

Code	Colour
80	White
10	Black

 1 x GU 5.3 LED Retrofit MR16



Accessories See Page 108

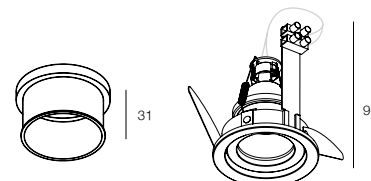


Accessory

Anti-Glare tube (Black)

MX 5949 - 10

Overall height increase by 20 mm



Renia + MX 5949-10

Mini Trim

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

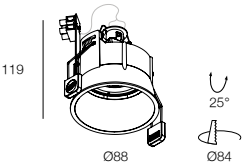


Adjustable Version

MX 5878 - ☐

Code	Colour
80	White
10	Black

 1 x GU 5.3 LED Retrofit MR16

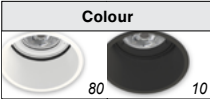
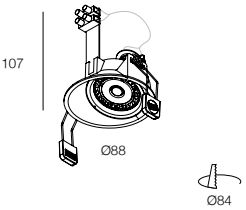


Wallwasher Version

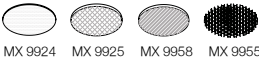
MX 5879 - ☐

Code	Colour
80	White
10	Black

 1 x GU 5.3 LED Retrofit MR16



Accessories See Page 108



Tracfit

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

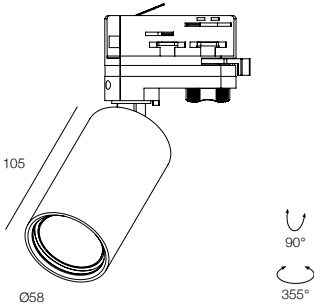


Adjustable Version

MX 6840 - M - ☐

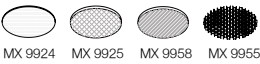
Code	Colour
80	White
10	Black

 1 x GU 10 LED Retrofit MR16



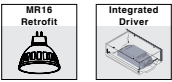
Colour	
	80
	10

Accessories See Page 108



Cybox Mini

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

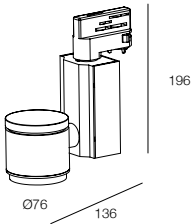


Vertical Gear Box Version

MX 6839P - M - ☐

Code	Colour
80	White
10	Black

 1 x GU 5.3 LED Retrofit MR16

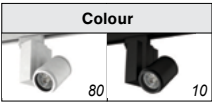
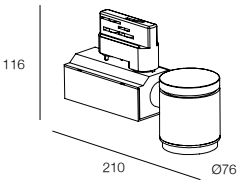


Horizontal Gear Box Version

MX 6838P - M - ☐

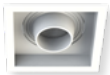
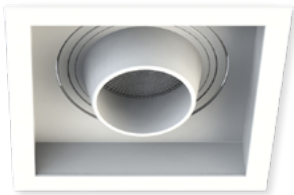
Code	Colour
80	White
10	Black

 1 x GU 5.3 LED Retrofit MR16



Multi Cage

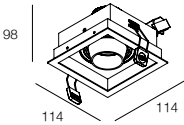
- Surface mounted downlight for MR16
- Aluminium housing and metal body available in different colours



MX 9157S - M - ☐ ☐ ☐

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

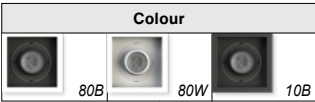
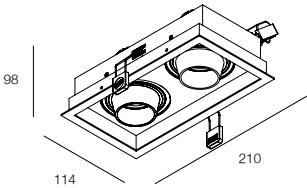
 1 x GU 5.3 LED Retrofit MR16



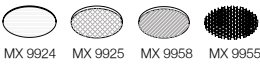
MX 9157D - M - ☐ ☐ ☐

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



Accessories See Page 108



Mini Trim Sq

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

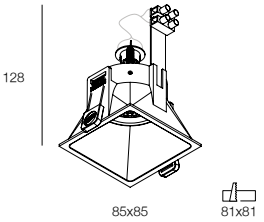


Fixed Version

MX 5874 - ☐

Code	Colour
80	White
10	Black

 1 x GU 5.3 LED Retrofit MR16

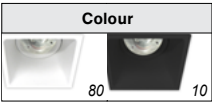
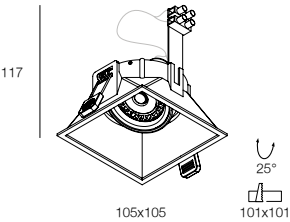


Adjustable Version

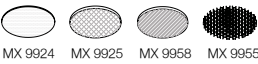
MX 5875 - ☐

Code	Colour
80	White
10	Black

 1 x GU 5.3 LED Retrofit MR16

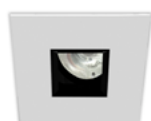


Accessories See Page 108



Pin Hole Sq

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

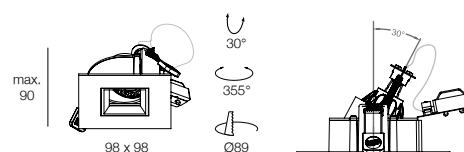


Adjustable Version

MX 5855 -

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

1 x GU 5.3 LED Retrofit MR16

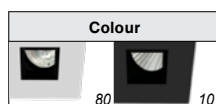
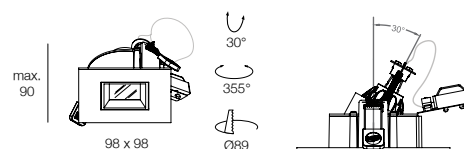


Adjustable Version with Cover Glass, IP55

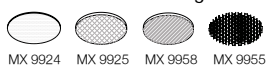
MX 5855C -

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

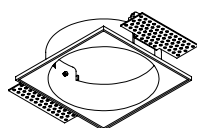
1 x GU 5.3 LED Retrofit MR16



Accessories See Page 108



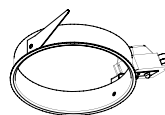
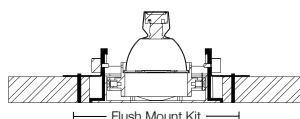
Accessory (*Match with Flush Mount Kit/ Installation Kit Version.)



Flush Mount Kit

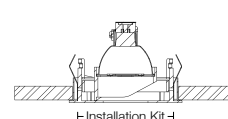
MX 3923 -

Code	Colour
80	White
10	Black



Installation Kit

MX 3924 - 10



Multi Mini AT

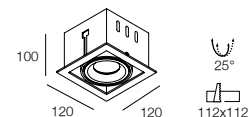
- Recessed downlight for MR16
- Metal trim and body with various colour options
- Separate order of electronic transformer available upon request



MX 9112S - M - ☐ ☐

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

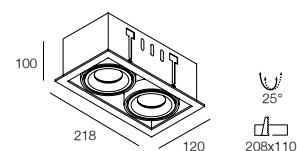
1 x GU 5.3 LED Retrofit MR16



MX 9112D - MM - ☐ ☐

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

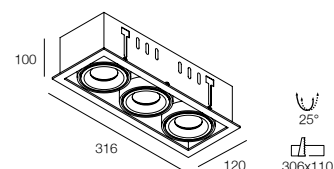
2 X 1 x GU 5.3 LED Retrofit MR16



MX 9112T - MMM - ☐ ☐

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

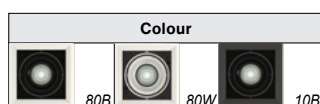
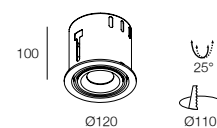
3 X 1 x GU 5.3 LED Retrofit MR16



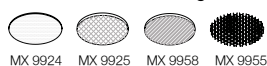
MX 9143 - M - ☐ ☐

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

1 x GU 5.3 LED Retrofit MR16



Accessories See Page 108



Multi Mini Trimless AT

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



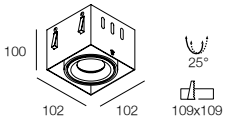
MX 9162S - M -

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



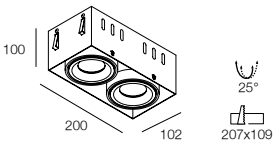
MX 9162D - MM -

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



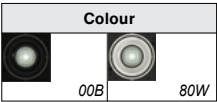
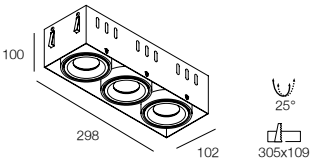
MX 9162T - MMM -

Trimless Installation Kit

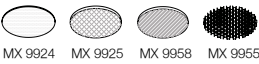
MX TIK52T -

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

3 X 1 x GU 5.3 LED Retrofit MR16



Accessories See Page 108



Multi Super Mini

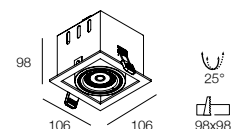
- Recessed downlight for MR16
- Metal body with various colour options
- Separate order of electronic transformer available upon request



MX 9114S - M - ☐ ☐ ☐

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

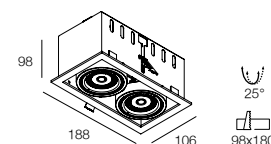
1 x GU 5.3 LED Retrofit MR16



MX 9114D - MM - ☐ ☐ ☐

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

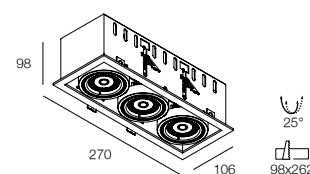
2 X 1 x GU 5.3 LED Retrofit MR16



MX 9114T - MMM - ☐ ☐ ☐

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

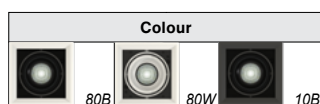
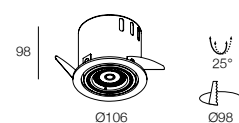
3 X 1 x GU 5.3 LED Retrofit MR16



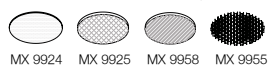
MX 9115 - M - ☐ ☐ ☐

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

1 x GU 5.3 LED Retrofit MR16



Accessories See Page 108



Multi Super Mini Trimless

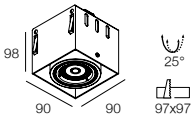
- Recessed downlight for MR16
- Metal body with various colour options
- Separate order of electronic transformer available upon request



MX 9116S - M - 
Trimless Installation Kit
MX TIK41LS - 

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

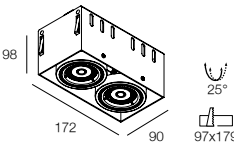
 1 x GU 5.3 LED Retrofit MR16



MX 9116D - MM - 
Trimless Installation Kit
MX TIK41LD - 

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

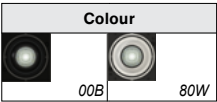
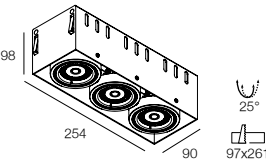
2 X  1 x GU 5.3 LED Retrofit MR16



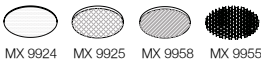
MX 9116T - MMM - 
Trimless Installation Kit
MX TIK41LT - 

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

3 X  1 x GU 5.3 LED Retrofit MR16



Accessories See Page 108



Multi Box Mini AT

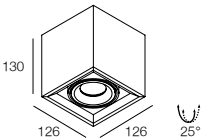
- Surface mounted downlight for MR16
- Aluminium housing and metal body available in different colours
- Integrated electronic transformer



MX 9175S - M - ☐

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

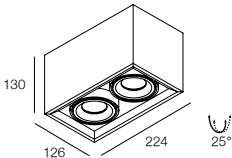
1 x GU 5.3 LED Retrofit MR16



MX 9175D - MM - ☐

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

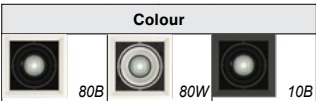
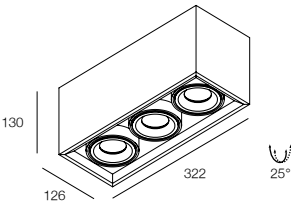
2 X 1 x GU 5.3 LED Retrofit MR16



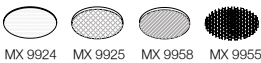
MX 9175T - MMM - ☐

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



Accessories See Page 108



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

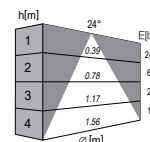


P7 - M11D - ☐ - 6.5 - 9 ☐ K

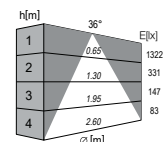
Code	Beam Angle
10	10°
24	24°
36	36°
60	60°

Code	CCT
27	2700K
30	3000K
40	4000K

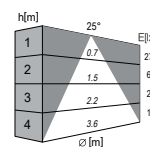
Philips 6.5W LED MR16, CRI80 (Dimmable Version)



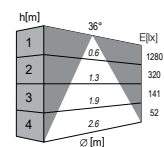
P7-M9D-24-6.5-930K



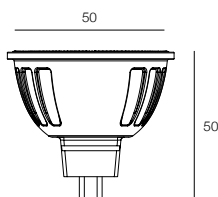
P7-M9D-36-6.5-930K



V7-M7D-9-25-930



V7-M7D-9-36-930

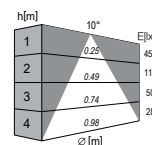


P7 - M11D - ☐ - 7.5 - 8 ☐ K

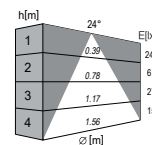
Code	Beam Angle
24	24°
36	36°

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

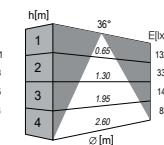
Philips 7.5W LED MR16, CRI80 (Dimmable Version)



P7-M9D-10-7-930K



P7-M9D-24-7-930K



P7-M7D-36-7-930K

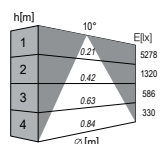


P7 - M10D - ☐ - 6.7 - 9 ☐ K

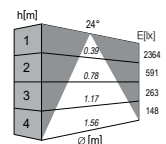
Code	Beam Angle
10	10°
24	24°
36	36°
60	60°

Code	CCT
27	2700K
30	3000K
40	4000K

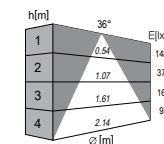
Philips Expert Colour 6.7W LED MR16, CRI97 (Dimmable Version)



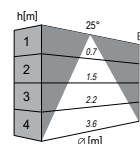
P7-M8D-10-7.2-930K



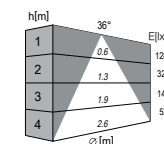
P7-M8D-24-7.2-930K



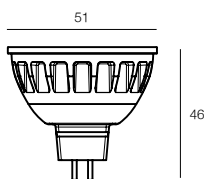
P7-M8D-36-7.2-930K



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

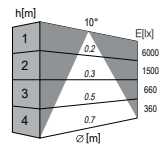


SORAA 10° Version

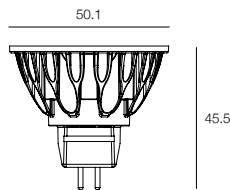
V7 - M7D - 7.5 - 10 -

Code	CCT
927	2700K
930	3000K
940	4000K

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



V7-M7D-7.5-10-930

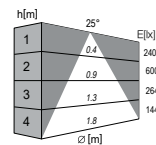


SORAA 25°/36° Version

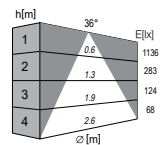
V7 - M7D - 7.5 - -

Code	Beam Angle	Code	CCT
25	25°	927	2700K
36	36°	930	3000K
		940	4000K

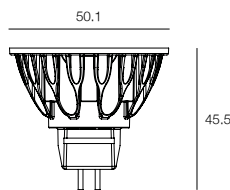
Soraa Vivid3 7.5W LED MR16, CRI95 (Dimmable Version)



V7-M7D-7.5-25-930



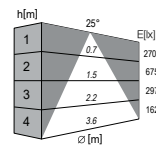
V7-M7D-7.5-36-930



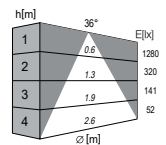
V7 - M7D - 9 - -

Code	Beam Angle	Code	CCT
25	25°	927	2700K
36	36°	930	3000K

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



V7-M7D-9-25-930



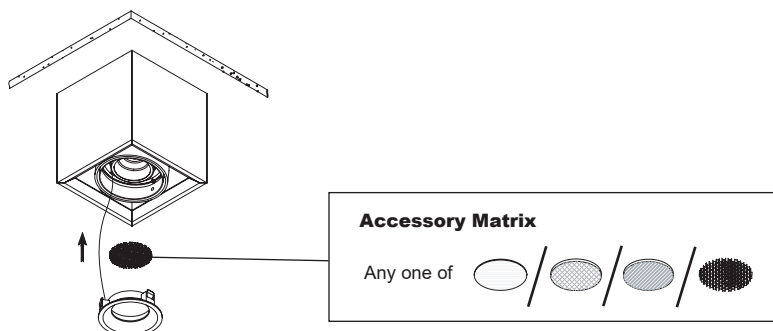
V7-M7D-9-36-930

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-30-OS(39)	1 pc	180 x 54 x 35	Ø 64

Accessory

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



Ø46 Accessory for **Master**



MX 9904
Frosted Glass Diffuser



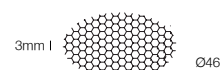
MX 9905
Obscured Glass Diffuser



MX 9906
Linear Spread Glass Diffuser



MX 9907
Black Honey Comb Louve



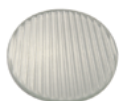
Ø50 Accessory for **FreePlus Module, MR16 Retrofit, Glee, Glee Spot, Multi Box Mini COB AT, Multi Box Lite COB, Atec COB, Multi Mini COB AT, Multi Mini COB Trimless AT, Mini Armbox**



MX 9924
Frosted Glass Diffuser



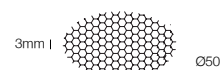
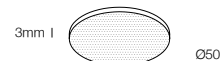
MX 9925
Obscured Glass Diffuser



MX 9958
Linear Spread Glass Diffuser



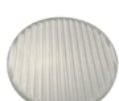
MX 9955
Black Honey Comb Louve



Ø70 Accessory for **Tracbox COB IB, Armbox IB, Armbox MT, Multi Mini Xito COB, Multi Mini Spot COB, Multi Mini Xito COB Trimless, Multi Mini Spot COB Trimless**



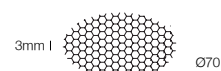
MX 9974
Frosted Glass Diffuser



MX 9975
Linear Spread Glass Diffuser



MX 9976
Black Honey Comb Louve



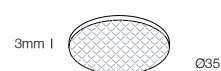
Ø35 Accessory for **Mini Glee, Mini Glee Spot and Pin Hole Mini**



MX 9980
Frosted Glass Diffuser



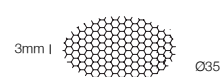
MX 9981
Obscured Glass Diffuser



MX 9982
Linear Spread Glass Diffuser



MX 9983
Black Honey Comb Louve



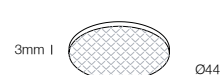
Ø44 Accessory for **Glek IB, Gleek MT, Mini Gleek MT, Arombox MT, Mini Arombox, Mini IB**



MX 9984
Frosted Glass Diffuser



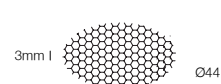
MX 9985
Obscured Glass Diffuser



MX 9986
Linear Spread Glass Diffuser



MX 9987
Black Honey Comb Louve





Surface Mounted Downlight

/ Index



P. 114
Club Xito



P. 115
Club COB



P. 116
Multi Box Lite
COB



P. 117
Multi Box Mini
COB AT



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 Xito

- Surface mounted for LED Module
- Adjustable and fixed version available
- Aluminium trim
- Polycarbonate Reflector in silver vacuum plating
- SDCM Step 3, high colour temperature stability
- Integrated LED driver

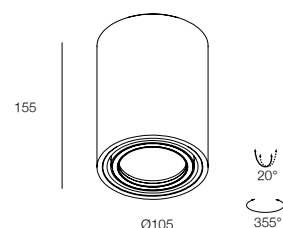


Adjustable Version

MX 7441 - G7 - **- 60 -**

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
F	Full Spectrum	30	3000K	10	Black
H	High Efficacy	35	3500K		
		40	4000K		

- 11.1W 350mA 1622lm CRI90+
- 11.6W 350mA 1348lm Full Spectrum CRI95+
- 11.3W 350mA 1924lm High Efficacy CRI90+

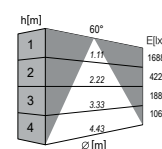
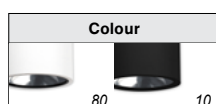
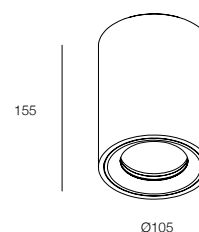


Fixed Version

MX 7442 - G7 - **- 60 -**

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
F	Full Spectrum	30	3000K	10	Black
H	High Efficacy	35	3500K		
		40	4000K		

- 16.4W 500mA 2338lm CRI90+
- 16.6W 500mA 1912lm Full Spectrum CRI95+
- 17.0W 500mA 2718lm High Efficacy CRI90+



MX 7441-G7-930-60

Club COB

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



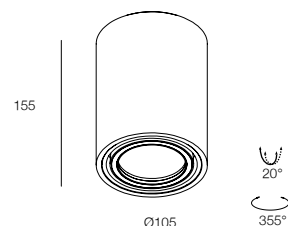
Adjustable Version

MX 7641 - G6 - - -

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	16	16°	80	White
F	Full Spectrum	30	3000K	24	24°	10	Black
		35	3500K	38	38°		
		40	4000K				

11.7W 350mA 1524lm CRI90+

11.6W 350mA 1342lm Full Spectrum CRI95+



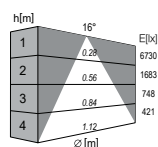
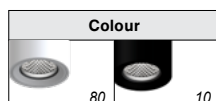
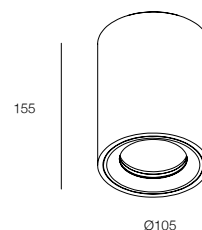
Fixed Version

MX 7642 - G6 - - -

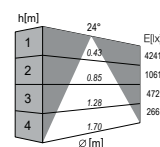
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	16	16°	80	White
F	Full Spectrum	30	3000K	24	24°	10	Black
		35	3500K	38	38°		
		40	4000K				

11.7W 350mA 1524lm CRI90+

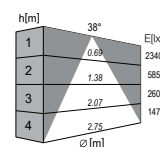
11.6W 350mA 1342lm Full Spectrum CRI95+



MX 7641-G6-930-16



MX 7641-G6-930-24



MX 7641-G6-930-38

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



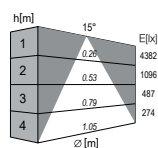
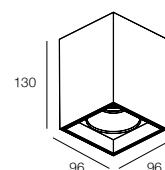
Fixed Version

MX 7614 - G7 - - -

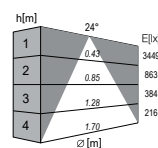
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	82	White Body & Black Reflector
F	Full Spectrum	30	3000K	24	24°	84	White Body & Matt Silver Reflector
		35	3500K	36	36°	12	Black Body & Reflector
		40	4000K			14	Black Body & Matt Silver Reflector

7.6W 250mA 1016lm CRI90+

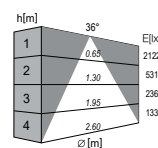
8.4W 250mA 926lm Full Spectrum CRI95+



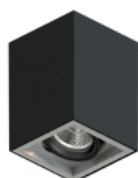
MX 7614-G7-930-15



MX 7614-G7-930-24



MX 7614-G7-930-36



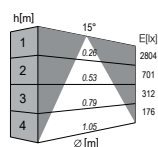
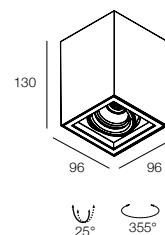
Adjustable Version

MX 7615 - G7 - - -

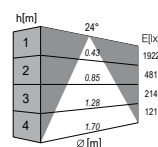
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	82	White Body & Black Reflector
F	Full Spectrum	30	3000K	24	24°	84	White Body & Matt Silver Reflector
		35	3500K	36	36°	12	Black Body & Reflector
		40	4000K			14	Black Body & Matt Silver Reflector

7.6W 250mA 1016lm CRI90+

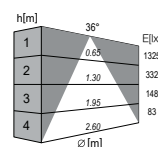
8.4W 250mA 926lm Full Spectrum CRI95+



MX 7615-G7-930-15



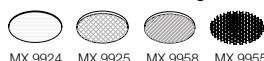
MX 7615-G7-930-24



MX 7615-G7-930-36

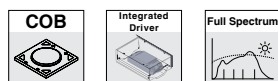


Accessories See Page 108



Multi Box Mini COB AT

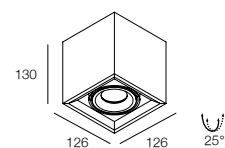
- Surface mounted downlight for LED module
- Beam angle available in 15°, 25° and 38°
- Aluminium housing, metal body available in different colours upon request
- Possible tilt adjustment
- Integrated LED driver



MX 7334S - G7 - [] - [] - []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80B	White Housing & Black Body
F	Full Spectrum	30	3000K	25	25°	80W	White Housing & Body
		35	3500K	38	38°	10B	Black Housing & Body
		40	4000K				

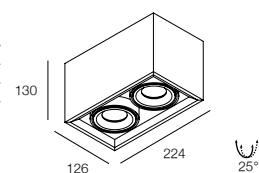
- 7.6W 250mA 1016lm CRI90+
 8.4W 250mA 926lm Full Spectrum CRI95+



MX 7334D - G7 - [] - [] - []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80B	White Housing & Black Body
F	Full Spectrum	30	3000K	25	25°	80W	White Housing & Body
		35	3500K	38	38°	10B	Black Housing & Body
		40	4000K				

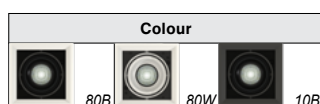
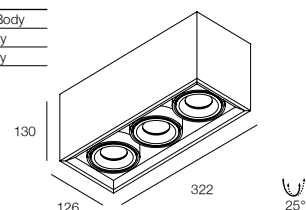
- 2 X 7.6W 250mA 1016lm CRI90+
 2 X 8.4W 250mA 926lm Full Spectrum CRI95+



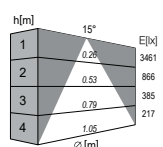
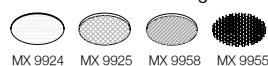
MX 7334T - G7 - [] - [] - []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80B	White Housing & Black Body
F	Full Spectrum	30	3000K	25	25°	80W	White Housing & Body
		35	3500K	38	38°	10B	Black Housing & Body
		40	4000K				

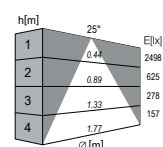
- 3 X 7.6W 250mA 1016lm CRI90+
 3 X 8.4W 250mA 926lm Full Spectrum CRI95+



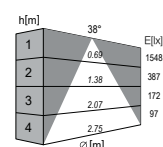
Accessories See Page 108



MX 7334S-G7-930-15



MX 7334S-G7-930-25



MX 7334S-G7-930-38



Tracklight

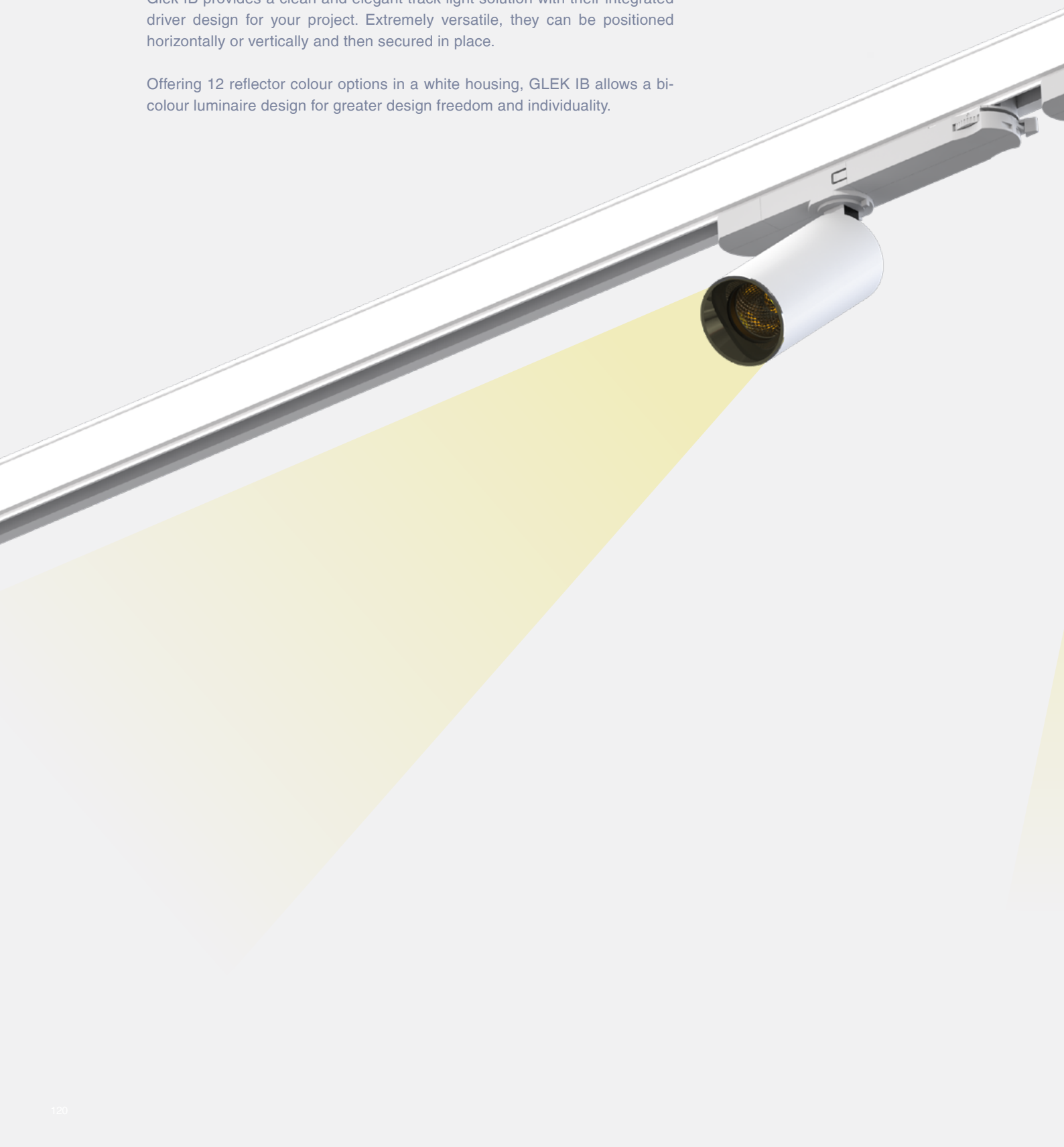
/ Index



Glek IB

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



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.

Artistic

- Tracklight with 3-phase adaptor for LED Module
- Adjustable beam angle version available
- Aluminium body available in 2 colours
- Integrated LED driver
- Surface mounted version upon request



NEW

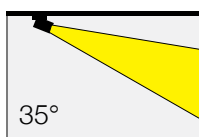
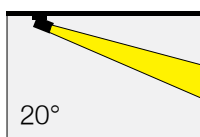
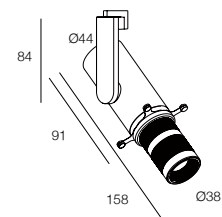


VF10 - 2035

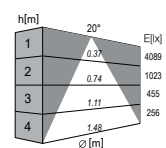
AP - ZWT - VF10 - TR - 9

Code	CCT	Code	Colour
30	CRI95, 3000K	80	White
40	CRI95, 4000K	10	Black
50	CRI95, 5000K		
TW	CRI90, 2700-5700K		

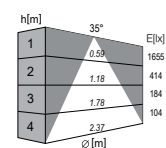
9.6W 250mA 781lm CRI95+



Adjustable beam angle from 20° - 35°



AP-ZWT-VF10-TR-20



AP-ZWT-VF10-TR-35

NEW

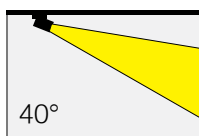
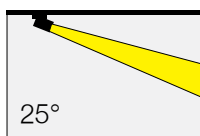
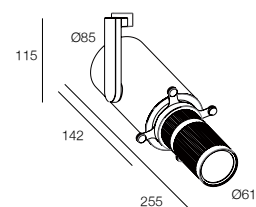


VF30 - 2540

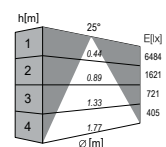
AP - ZWT - VF30 - TR - 9

Code	CCT	Code	Colour
30	CRI95, 3000K	80	White
40	CRI95, 4000K	10	Black
50	CRI95, 5000K		
TW	CRI90, 2700-5700K		

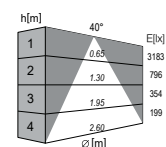
27.5W 750mA 2574lm CRI95+



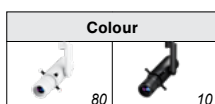
Adjustable beam angle from 25° - 40°



AP-ZWT-VF30-TR-25



AP-ZWT-VF30-TR-40



Glek IB

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



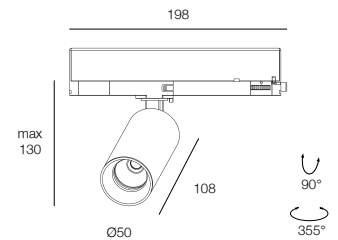
20°, 40°, 60° Version

MX 6412 - G6 - [] - [] - []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	20	20°	82	White Body & Black Reflector
F	Full Spectrum	30	3000K	40	40°	84	White Body & Silver Reflector
		35	3500K	60	60°	86	White Body & Sandblasted Reflector
		40	4000K			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

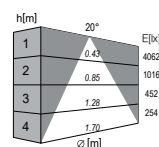
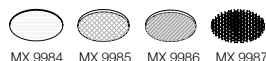
● 16.2W 500mA 1887lm CRI90+

● 16.0W 450mA 1514lm Full Spectrum CRI95+

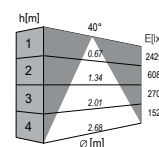


Colour			
82	84	86	89
12	14	16	19

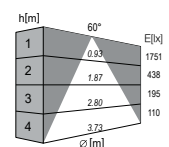
Accessories See Page 109



MX 6412-G6-930-20



MX 6412-G6-930-40



MX 6412-G6-930-60

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



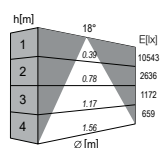
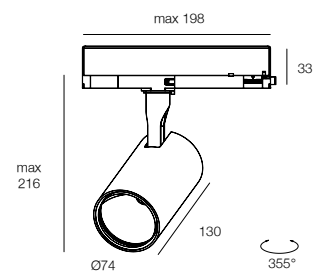
18°, 28°, 42° Version

MX 6385 - G7 - [] - [] - []

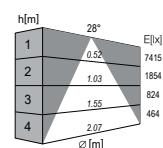
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	18	18°	80	White
F	Full Spectrum	30	3000K	28	28°	10	Black
		35	3500K	42	42°		
		40	4000K				

● 29.3W 850mA 3705lm CRI90+

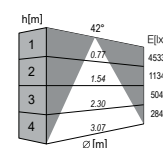
● 28.9W 850mA 3197lm Full Spectrum CRI95+



MX 6385-G7-930-18



MX 6385-G7-930-28



MX 6385-G7-930-42



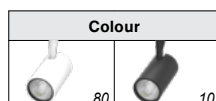
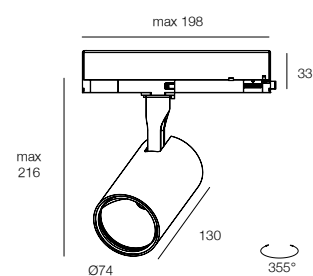
Narrow Spot 11° Version

MX 6386 - G7 - [] - [] - **11** - []

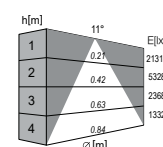
Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
F	Full Spectrum	30	3000K	10	Black
		35	3500K		
		40	4000K		

● 26.9W 800mA 2903lm CRI90+

● 25.6W 700mA 2223lm Full Spectrum CRI95+



Accessories See Page 108



MX 6386-G7-930-11

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



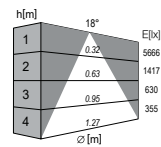
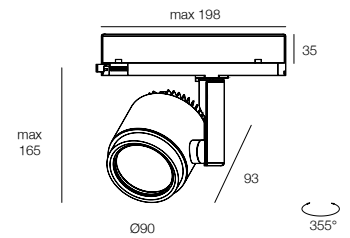
Standard Version

MX 6373 - G7 - [] - [] - []

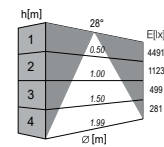
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	18	18°	80	White
F	Full Spectrum	30	3000K	28	28°	10	Black
		35	3500K	42	42°		
		40	4000K				

15.0W 450mA 2039lm CRI90+

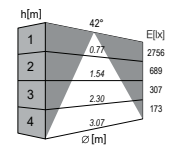
15.0W 450mA 1720lm Full Spectrum CRI95+



MX 6373-G7-930-18



MX 6373-G7-930-28



MX 6373-G7-930-42

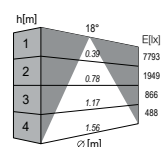
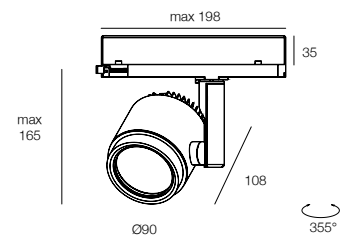
High-Power Version

MX 6374 - G7 - [] - [] - []

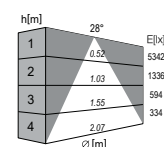
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	18	18°	80	White
F	Full Spectrum	30	3000K	28	28°	10	Black
		35	3500K	42	42°		
		40	4000K				

20.3W 600mA 2680lm CRI90+

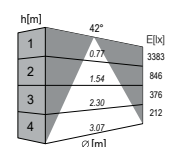
19.9W 600mA 2294lm Full Spectrum CRI95+



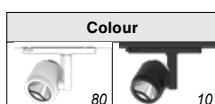
MX 6374-G7-930-18



MX 6374-G7-930-28



MX 6374-G7-930-42



Accessories See Page 108



Mini Armbox

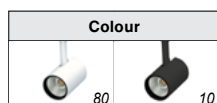
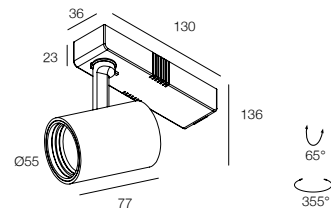
- Tracklight with single-phase adaptor for LED Module
- Beam angle available in 15°, 25° and 38°
- Adjustable beam angle version available
- Aluminium body available in 2 colours
- Integrated LED driver
- Surface mounted version upon request



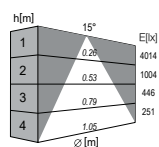
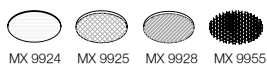
MX 6384 - G7 - [] - [] - []

Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80	White
F	Full Spectrum	30	3000K	25	25°	10	Black
		35	3500K	38	38°		
		40	4000K				

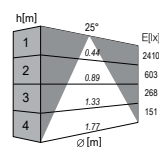
- 10.9W 350mA 1378lm CRI90+
- 10.2W 300mA 1078lm Full Spectrum CRI95+



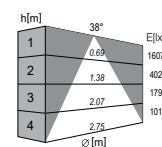
Accessories See Page 109



MX 6384-G6-930-15



MX 6384-G6-930-25



MX 6384-G6-930-38

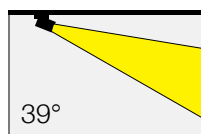
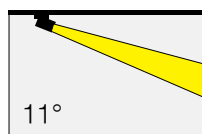
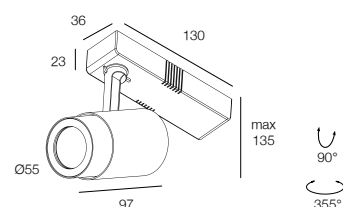


Adjustable Beam Angle Version

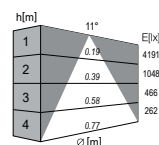
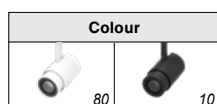
MX 6383 - G7 - [] - [] - []

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
F	Full Spectrum	30	3000K	10	Black
		35	3500K		
		40	4000K		

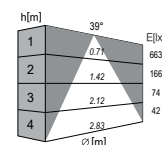
- 10.9W 350mA 1378lm CRI90+
- 10.2W 300mA 1078lm Full Spectrum CRI95+



Adjustable beam angle from 11° - 39°



MX 6383-G6-930-11



MX 6383-G6-930-39

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



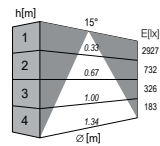
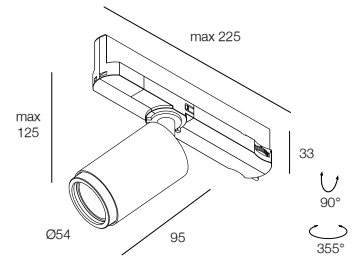
15°, 25°, 38° Version

MX 6403 - G7 - [] - [] - []

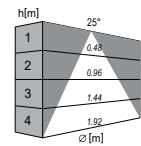
Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
9	90	27	2700K	15	15°	80	White
F	Full Spectrum	30	3000K	25	25°	10	Black
		35	3500K	38	38°		
		40	4000K				

● 8.8W 250mA 976lm CRI90+

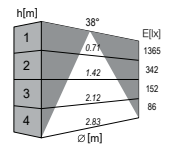
● 8.8W 250mA 820lm Full Spectrum CRI95+



MX 6403-G6-930-15



MX 6403-G6-930-25



MX 6403-G6-930-38



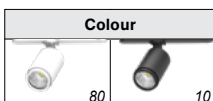
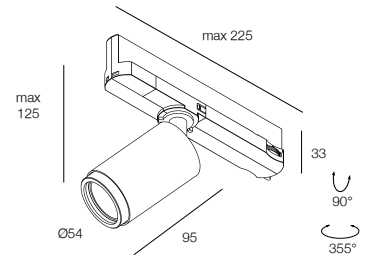
Narrow Spot 11° Version

MX 6404 - G7 - [] - [] - **11** - []

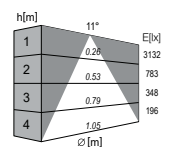
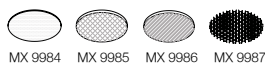
Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
F	Full Spectrum	30	3000K	10	Black
		35	3500K		
		40	4000K		

● 8.8W 250mA 976lm CRI90+

● 8.8W 250mA 820lm Full Spectrum CRI95+



Accessories See Page 109



MX 6404-G6-930-11



Magnetic Track

/ Index

NEW



P. 130
Artistic MT



P. 131
Armbox MT



P. 132
Glek MT



P. 133
Mini Glek MT



P. 134
Magnetic Grille



P. 135
Magnetic Linear

Artistic MT

- Tracklight with 48V magnetic adaptor for LED Module
- Adjsutable beam angle version available
- Aluminium body available in 2 colours
- Surface mounted version upon request
- Separate order of remote 48V LED driver is available upon request



NEW

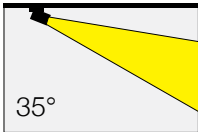
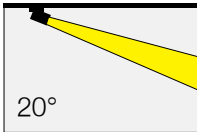
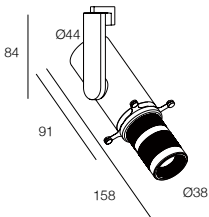


VF10 - 2035

AP - ZWT - VF10 - 48 - 9

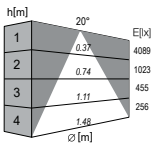
Code	CCT	Code	Colour
30	CRI95, 3000K	80	White
40	CRI95, 4000K	10	Black
50	CRI95, 5000K		
TW	CRI90, 2700-5700K		

9.6W 250mA 781lm CRI95+

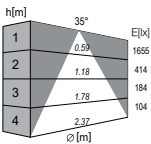


Adjustable beam angle from 25° - 35°

Colour	
	
80	10



AP-ZWT-VF10-48-20



AP-ZWT-VF10-48-35

Armbox MT

- Tracklight with 48V magnetic adaptor for LED Module
- Beam angle available in 15°, 25°, 38°
- SDCM 3 Step, high colour temperature stability
- Aluminium body available in 2 colours
- Separate order of remote 48V LED driver is available upon request



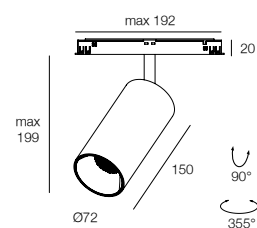
15°, 25°, 38° Version

MX 6387 - G8 - ☐ ☐ ☐ ☐ - ☐ ☐ - ☐ ☐

Code	Driver Type	Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
D	DALI	9	90	27	2700K	15	15°	82	White Body & Dark Chrome Reflector
A	1-10V	F	Full Spectrum	30	3000K	25	25°	84	White Body & Chrome Reflector
N	Non-Dimmable			35	3500K	38	38°	86	White Body & Sandblasted Reflector
				40	4000K			89	White Body & Rose Gold Reflector
								12	Black Body & Dark Chrome Reflector
								14	Black Body & Chrome Reflector
								16	Black Body & Sandblasted Reflector
								19	Black Body & Rose Gold Reflector

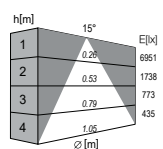
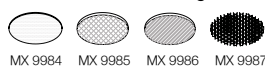
23.1W 700mA 2527lm CRI90+

25.0W 700mA 2223lm Full Spectrum CRI95+

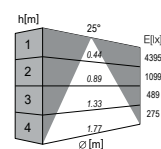


Colour			
82	84	86	89
12	14	16	19

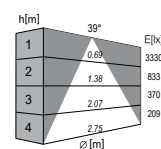
Accessories See Page 109



MX6387-G7-930-15



MX6387-G7-930-25



MX6387-G7-930-38

Glek MT

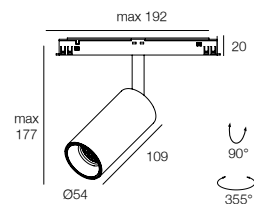
- Tracklight with 48V magnetic adaptor for LED Module
- Beam angle available in 20°, 40°, 60°
- SDCM 3 Step, high colour temperature stability
- Aluminium body available in 2 colours
- Separate order of remote 48V LED driver is available upon request



20°, 40°, 60° Version

MX 6421 - G8 - ☐ ☐ ☐ ☐ - ☐ ☐ - ☐ ☐

Code	Driver Type	Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
D	DALI	9	90	27	2700K	20	20°	82	White Body & Dark Chrome Reflector
A	1-10V	F	Full Spectrum	30	3000K	40	40°	84	White Body & Chrome Reflector
N	Non-Dimmable			35	3500K	60	60°	86	White Body & Sandblasted Reflector
				40	4000K			89	White Body & Rose Gold Reflector
								12	Black Body & Dark Chrome Reflector
								14	Black Body & Chrome Reflector
								16	Black Body & Sandblasted Reflector
								19	Black Body & Rose Gold Reflector

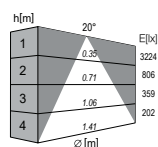
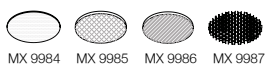


16.1W 500mA 1828lm CRI90+

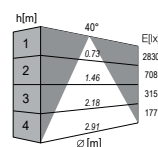
17.6W 500mA 1713lm Full Spectrum CRI95+

Colour			
82	84	86	89
12	14	16	19

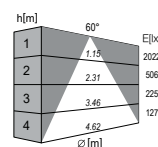
Accessories See Page 109



MX6421-G7-930-20



MX6421-G7-930-40



MX6421-G7-930-60

Mini Glek MT

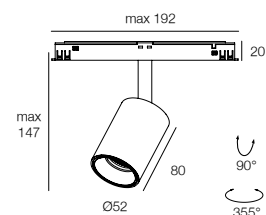
- Tracklight with 48V magnetic adaptor for LED Module
- Beam angle available in 20°, 40°, 60°
- SDCM 3 Step, high colour temperature stability
- Aluminium body available in 2 colours
- Separate order of remote 48V LED driver is available upon request



20°, 40°, 60° Version

MX 6422 - G8 - [] [] [] [] - [] [] [] []

Code	Driver Type	Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
D	DALI	9	90	27	2700K	20	20°	82	White Body & Dark Chrome Reflector
A	1-10V	F	Full Spectrum	30	3000K	40	40°	84	White Body & Chrome Reflector
N	Non-Dimmable			35	3500K	60	60°	86	White Body & Sandblasted Reflector
				40	4000K			89	White Body & Rose Gold Reflector
								12	Black Body & Dark Chrome Reflector
								14	Black Body & Chrome Reflector
								16	Black Body & Sandblasted Reflector
								19	Black Body & Rose Gold Reflector

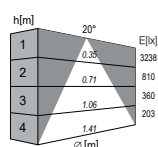
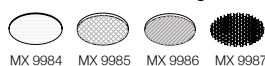


10.9W 350mA 1350lm CRI90+

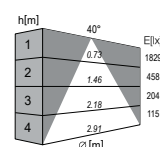
12.0W 350mA 1230lm Full Spectrum CRI95+

Colour			
82	84	86	89
12	14	16	19

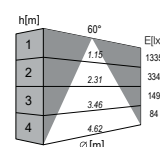
Accessories See Page 109



MX6422-G8-930-20



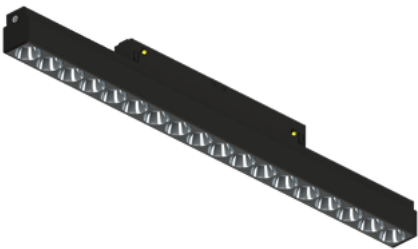
MX6422-G8-930-40



MX6422-G8-930-60

Magnetic Grille

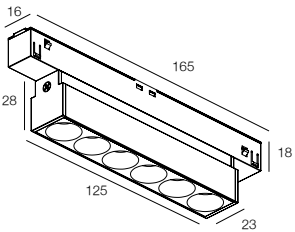
- Grille light with 48V magnetic adaptor
- SDCM 3 Step, high colour temperature stability
- Aluminium body available in 2 colours
- Custom power and length upon request
- Separate order of remote 48V driver available upon request



MX 6497 - G5 - 125 - ☐ ☐ ☐ - ☐ ☐ - ☐ ☐

Code	Driver Type	Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
D	DALI	9	90	27	2700K	24	24°	84	White Body & Silver Reflector
A	1-10V			30	3000K	50	50°	82	White Body & Black Reflector
N	Non-Dimmable			35	3500K			12	Black Body & Black Reflector
				40	4000K			14	Black Body & Silver Reflector

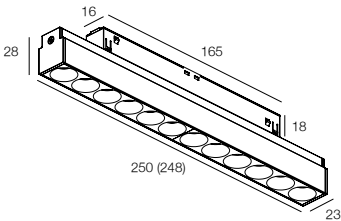
5.5W 150mA, 6 x 0.9.2W 726lm CRI90+



MX 6497 - G5 - 245 - ☐ ☐ ☐ - ☐ ☐ - ☐ ☐

Code	Driver Type	Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
D	DALI	9	90	27	2700K	24	24°	84	White Body & Silver Reflector
A	1-10V			30	3000K	50	50°	82	White Body & Black Reflector
N	Non-Dimmable			35	3500K			12	Black Body & Black Reflector
				40	4000K			14	Black Body & Silver Reflector

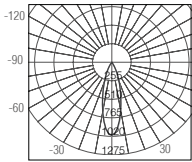
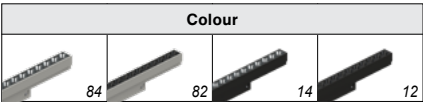
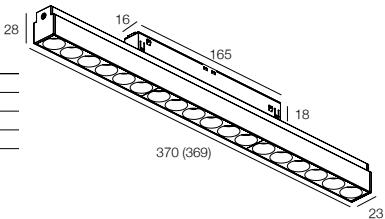
11.0W 300mA 12x0.92W 1278lm CRI90+



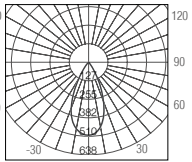
MX 6497 - G5 - 365 - ☐ ☐ ☐ - ☐ ☐ - ☐ ☐

Code	Driver Type	Code	CRI	Code	CCT	Code	Beam Angle	Code	Colour
D	DALI	9	90	27	2700K	24	24°	84	White Body & Silver Reflector
A	1-10V			30	3000K	50	50°	82	White Body & Black Reflector
N	Non-Dimmable			35	3500K			12	Black Body & Black Reflector
				40	4000K			14	Black Body & Silver Reflector

16.6W 450mA 18x0.92W 1917lm CRI90+



MX 6497-G4-125-930-24



MX 6497-G4-125-930-50

Magnetic Linear

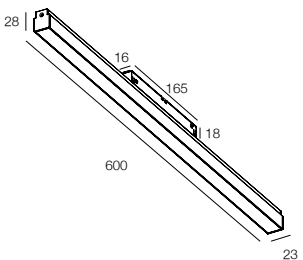
- Linear light with 48V magnetic adaptor
- SDCM 3 Step, high colour temperature stability
- Aluminium body available in 2 colours
- Custom power and lenght upon request
- Separate order of remote 48V LED driver is available upon request



MX 6496 - G5 - 600 - [] [] [] - [] []

Code	Driver Type	Code	CRI	Code	CCT	Code	Colour
D	DALI	9	90	27	2700K	80	White
A	1-10V			30	3000K	10	Black
N	Non-Dimmable			35	3500K		
				40	4000K		

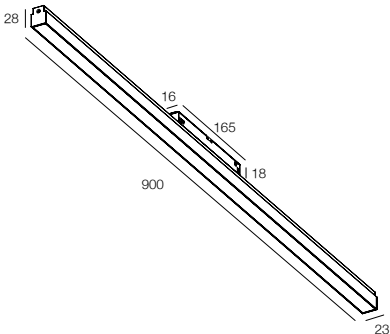
10.2W 300mA 1400lm CRI90+



MX 6496 - G5 - 900 - [] [] [] - [] []

Code	Driver Type	Code	CRI	Code	CCT	Code	Colour
D	DALI	9	90	27	2700K	80	White
A	1-10V			30	3000K	10	Black
N	Non-Dimmable			35	3500K		
				40	4000K		

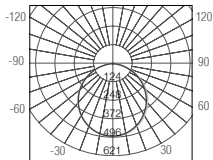
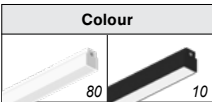
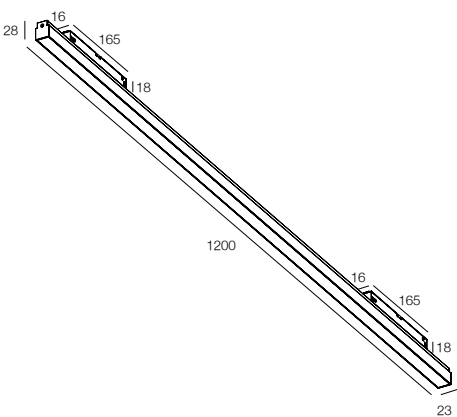
15.8W 450mA 2073lm CRI90+



MX 6496 - G5 - 1200 - [] [] [] - [] []

Code	Driver Type	Code	CRI	Code	CCT	Code	Colour
D	DALI	9	90	27	2700K	80	White
A	1-10V			30	3000K	10	Black
N	Non-Dimmable			35	3500K		
				40	4000K		

20.4W 600mA 2800lm CRI90+



MX 6496-G4-1200-930

Magnetic Track Accessory



Magnetic Track A - Surface Mounted

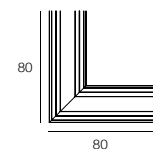
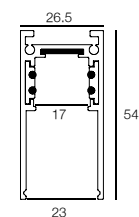
AP - KH M20A - ☐ - ☐

Code	Type	Code	Colour
10	1000mm	B	Black
20	2000mm	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

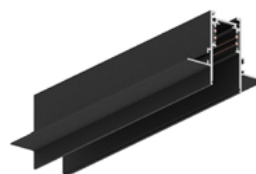
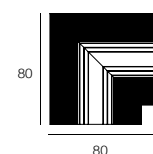
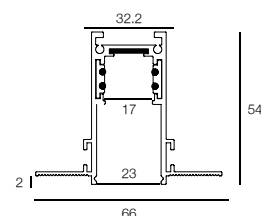
AP - KH M20B - ☐ - ☐

Code	Type	Code	Colour
10	1000mm	B	Black
20	2000mm	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

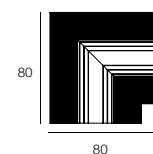
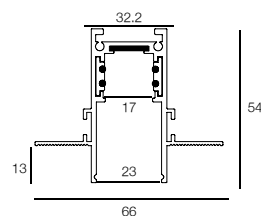
AP - KH M20C - ☐ - ☐

Code	Type	Code	Colour
10	1000mm	B	Black
20	2000mm	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

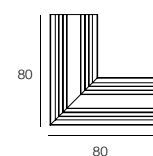
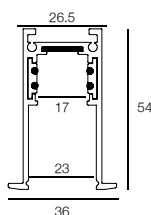
AP - KH M20D - ☐ - ☐

Code	Type	Code	Colour
10	1000mm	B	Black
20	2000mm	W	White

L connector (Horizontal Direction) for Magnetic Track D

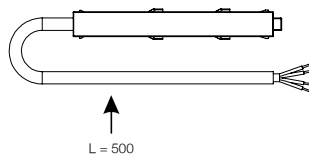
AP - KH M211 - 20D - ☐

Code	Colour
B	Black
W	White

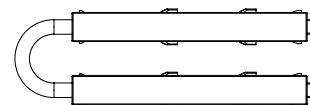


Magnetic Track - Power Connector (With wire)**AP - KH M312 - G2** - 

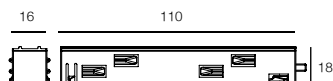
Code	Colour
B	Black
W	White

Magnetic Track - Power Connector (Dubble)**AP - KH M313** - 

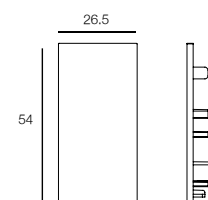
Code	Colour
B	Black
W	White

Magnetic Track - Joiner Connector**AP - KH M316** - 

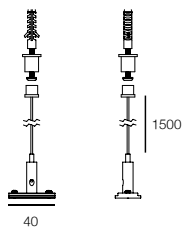
Code	Colour
B	Black
W	White

End Cap**AP - KH M317** - 

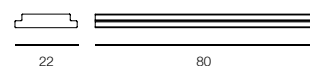
Code	Colour
B	Black
W	White

Magnetic Track - Suspension Kits**AP - KH M391** - 

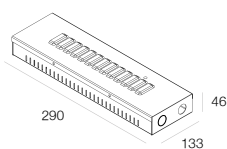
Code	Colour
B	Black
W	White

Magnetic Track - Connector Bracket**AP - KH M392** - 

Code	Colour
B	Black
W	White

48V DC Transformer**EC LED-48V-200-ELG-MW(34)**

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





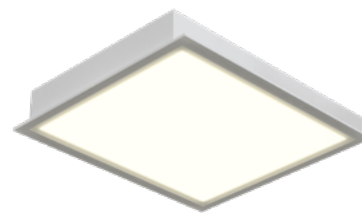
Troffer & Profile System

/ Index

 P. 140 SMP	 P. 141 SMP Air Slot	 P. 144 DIP (Diffuser)	 P. 145 DIP Air Slot (Diffuser)	 P. 146 DIP (Anti Glare Microfilm)	 P. 147 DIP Air Slot (Anti Glare Microfilm)
 P. 148 DIP (Metal Mesh Hole)	 P. 149 DIP Air Slot (Metal Mesh Hole)	 P. 152 Curvity 60	 P. 153 Curvity 80	 P. 154 ClearView	 P. 155 PureView
 P. 156 Line 40	 P. 157 Line 60	 P. 158 Line 80			

SMP

- Stretch Membrane Panel
- Soft lighting effect for office setting
- Made with high quality membrane
- CRI90, 3000K/ 4000K options
- SCDM Step 3, high colour temperature stability
- Integrated LED driver
- Custom size upon request



NEW

SMP 595 x 595mm

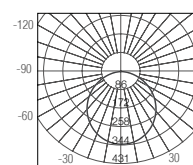
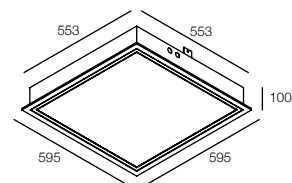
MX 7546 - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

MX 7546 - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80EB** (for Emergency Power Pack)

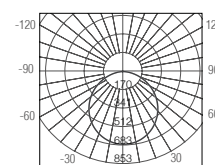
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	10	10.0W 300mA 1481lm
A	1-10V			40	4000K	20	20.0W 600mA 2962lm
N	Non-Dimmable						

10.0W 300mA 1481lm CRI90+

20.0W 600mA 2962lm CRI90+



MX 7546-G6-940-10W-80



MX 7546-G6-940-20W-80

NEW

SMP 1195 x 595mm

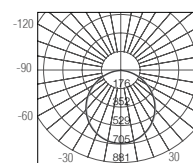
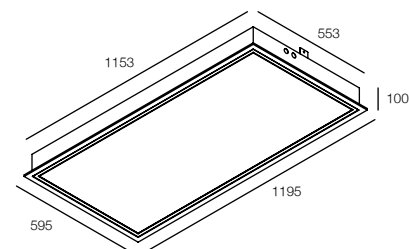
MX 7547 - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

MX 7547 - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80EB** (for Emergency Power Pack)

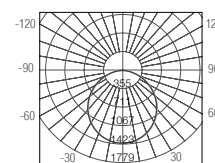
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	20	20.0W 600mA 2962lm
A	1-10V			40	4000K	40	40.0W 1200mA 5924lm
N	Non-Dimmable						

20.0W 600mA 2962lm CRI90+

40.0W 1200mA 5924lm CRI90+



MX 7547-G6-940-20W-80



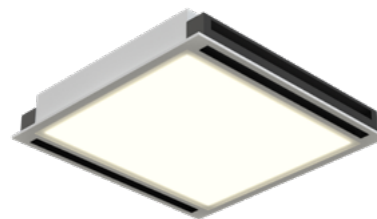
MX 7547-G6-940-40W-80

Emergency Power Pack

Ordering Code	Matching With	Specification
EC EK-LED020-K2	All Emergency Power Pack	180mA, 2hrs, 980lm. Full set will be integrated in SMP
EC EK-LED021-K2		360mA, 2hrs, 1900lm. Full set will be integrated in SMP

SMP (Air Slot Version)

- Stretch Membrane Panel
- Soft lighting effect for office setting
- Made with high quality membrane
- CRI90, 3000K/ 4000K options
- SCDM Step 3, high colour temperature stability
- Integrated LED driver
- Custom size upon request



NEW

SMP 595 x 595mm

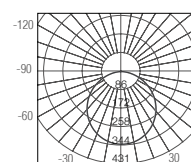
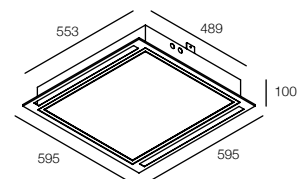
MX 7546AS - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

MX 7546AS - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80EB** (for Emergency Power Pack)

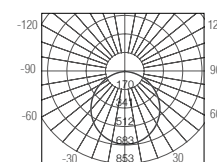
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	10	10.0W 300mA 1481lm
A	1-10V			40	4000K	20	20.2W 600mA 2962lm
N	Non-Dimmable						

10.0W 300mA 1481lm CRI90+

20.0W 600mA 2962lm CRI90+



MX 7546AS-G6-940-10W-80



MX 7546AS-G6-940-20W-80

NEW

SMP 1195 x 595mm

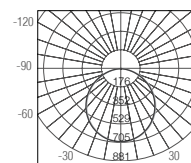
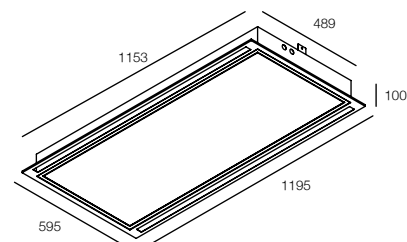
MX 7547AS - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

MX 7547AS - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80EB** (for Emergency Power Pack)

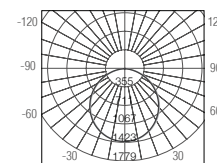
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	20	20.0W 600mA 2962lm
A	1-10V			40	4000K	40	40.0W 1200mA 5924lm
N	Non-Dimmable						

20.0W 600mA 2962lm CRI90+

40.0W 1200mA 5924lm CRI90+



MX 7547AS-G6-940-20W-80



MX 7547AS-G6-940-40W-80

Accessory

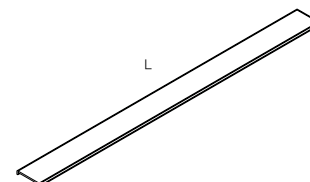
Air Slot Cover Plate

MX AS - 600

Length 591mm

MX AS - 1200

Length 1191mm



Emergency Power Pack

Ordering Code	Matching With	Specification
EC EK-LED020-K2	All Emergency Power Pack	180mA, 2hrs, 980lm. Full set will be integrated in SMP
EC EK-LED021-K2		360mA, 2hrs, 1900lm. Full set will be integrated in SMP

DIP

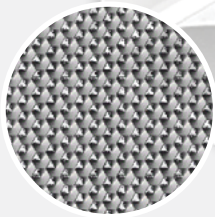
DIP LED Panel emits both direct and indirect illumination to maximise staff comfort with uniform light distribution in an office and commercial environment. With impressive visual comfort and dimming possibilities, DIP LED Panel can save up to 70% energy comparing to traditional T5 fluorescent.

The diffuser incorporates an innovative micro film that optimises the control of beam angles and minimises 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)



DIP (Diffuser Version)

- Direct and indirect lighting concept, soft lighting effect for office setting
 - CRI90, 3000K/ 3500K/ 4000K/ Tunable White options
 - Milky White Polycarbonate diffuser with glow wire test ready, high lighting transmission
 - SCDM Step 3, high colour temperature stability
 - Zhaga-Comply LED product
 - Integrated LED driver
 - Custom size upon request
- * CIC version only available on CRI 90



Diffuser with Line Pattern



DIP 595 x 595mm

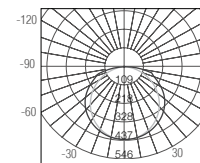
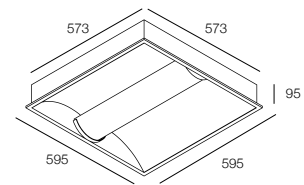
MX 7398 - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

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

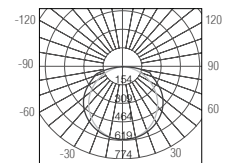
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	11	11.3W 350mA 2140lm
A	1-10V	F	Full Spectrum	35	3500K	17	16.5W 500mA 3058lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

Code	LED Module (Tunable White only)
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 7398-G6-940-11W-80



MX 7398-G6-940-17W-80

DIP 1195 x 595mm

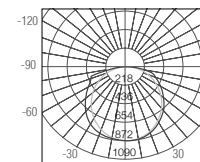
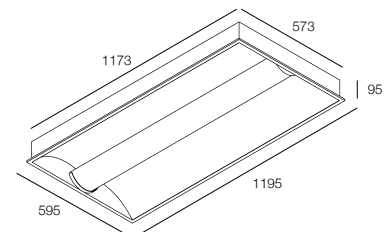
MX 7399 - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

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

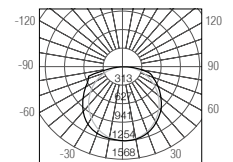
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	23	23W 700mA 4280lm
A	1-10V	F	Full Spectrum	35	3500K	33	33.3W 1000mA 6116lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

Code	LED Module (Tunable White only)
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 7399-G6-940-23W-80



MX 7399-G6-940-33W-80

Emergency Power Pack

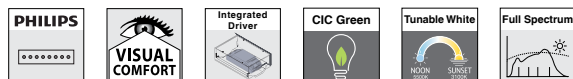
Ordering Code	Matching With	Specification
EC EK-LED020-K2	For MX 7398 - W - 80 EB	180mA, 2hrs, 980lm. Full set will be integrated in DIP
EC EK-LED021-K2	For MX 7399 - W - 80 EB	360mA, 2hrs, 1900lm. Full set will be integrated in DIP

DIP (Diffuser with Air Slot Version)

- Direct and indirect lighting concept, soft lighting effect for office setting
 - CRI90, 3000K/ 3500K/ 4000K/ Tunable White options
 - Milky White Polycarbonate diffuser with glow wire test ready, high lighting transmission
 - SCDM Step 3, high colour temperature stability
 - Zhaga-Comply LED product
 - Integrated LED driver
 - Custom size upon request
- * CIC version only available on CRI 90



Diffuser with Line Pattern



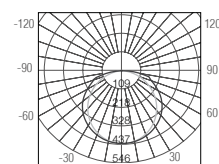
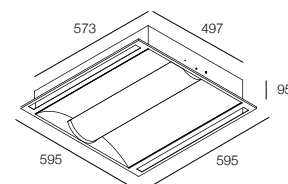
DIP 595 x 595mm

MX 7398AS - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

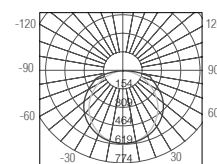
MX 7398AS - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80EB** (for Emergency Power Pack)

Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	11	11.3W 350mA 2140lm
A	1-10V	F	Full Spectrum	35	3500K	17	16.5W 500mA 3058lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

***** Philips LED Module, Integrated Driver



MX 7398AS-G6-940-11W-80



MX 7398AS-G6-940-17W-80

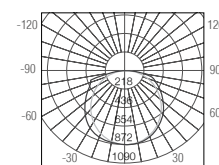
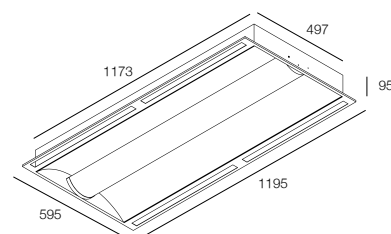
DIP 1195 x 595mm

MX 7399AS - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

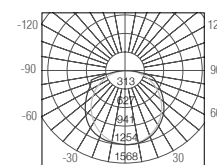
MX 7399AS - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80EB** (for Emergency Power Pack)

Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	23	23W 700mA 4280lm
A	1-10V	F	Full Spectrum	35	3500K	33	33.3W 1000mA 6116lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

***** Philips LED Module, Integrated Driver



MX 7399AS-G6-940-23W-80



MX 7399AS-G6-940-33W-80

Accessory

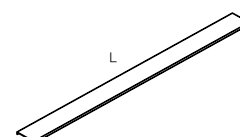
Air Slot Cover Plate

MX AS - 600

Length 591mm

MX AS - 1200

Length 1191mm

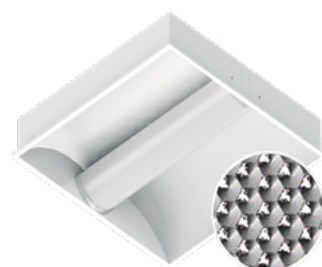


Emergency Power Pack

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/ Tunable White options
 - Anti glare microfilm applied to reduce overall UGR
 - SCDM Step 3, high colour temperature stability
 - Zhaga-Comply LED product
 - Integrated LED driver
 - Custom size upon request
- * CIC version only available on CRI 90



Diffuser with Anti-Glare Film



DIP 595 x 595mm

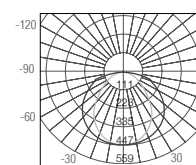
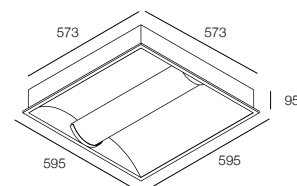
MX 7496 - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

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

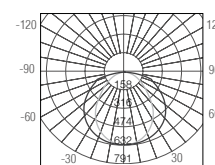
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	11	11.3W 350mA 2140lm
A	1-10V	F	Full Spectrum	35	3500K	17	16.5W 500mA 3058lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

Code	LED Module (Tunable White only)
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 7496-G6-940-11W-80



MX 7496-G6-940-17W-80

DIP 1195 x 595mm

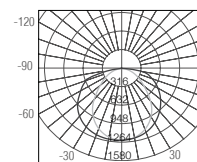
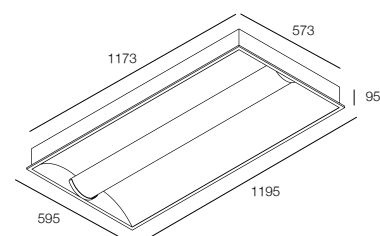
MX 7497 - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

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

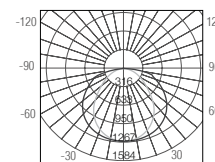
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	23	23W 700mA 4280lm
A	1-10V	F	Full Spectrum	35	3500K	33	33.3W 1000mA 6116lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

Code	LED Module (Tunable White only)
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 7497-G6-940-23W-80



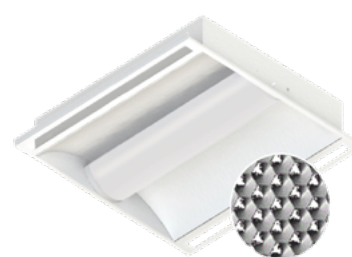
MX 7497-G6-940-33W-80

Emergency Power Pack

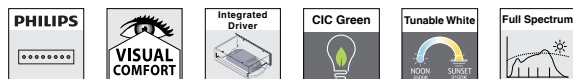
Ordering Code	Matching With	Specification
EC EK-LED020-K2	For MX 7496 - W - 80 EB	180mA, 2hrs, 980lm. Full set will be integrated in DIP
EC EK-LED021-K2	For MX 7497 - W - 80 EB	360mA, 2hrs, 1900lm. Full set will be integrated in DIP

DIP (Anti Glare Microfilm with Air Slot Version)

- Direct and indirect lighting concept, soft lighting effect for office setting
 - CRI90, 3000K/ 3500K/ 4000K/ Tunable White options
 - Anti glare microfilm apply to reduce overall UGR
 - SCDM Step 3, high colour temperature stability
 - Zhaga-Comply LED product
 - Integrated LED driver
 - Custom size upon request
- * CIC version only available on CRI 90



Diffuser with Anti-Glare Film



DIP 595 x 595mm

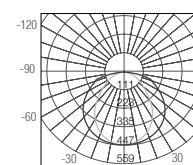
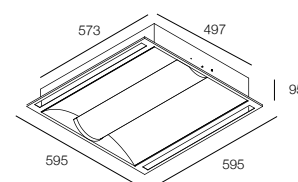
MX 7496AS - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

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

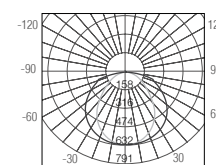
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	11	11.3W 350mA 2140lm
A	1-10V	F	Full Spectrum	35	3500K	17	16.5W 500mA 3058lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

Code	LED Module (Tunable White only)
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-G6-940-11W-80



MX 7496AS-G6-940-17W-80

DIP 1195 x 595mm

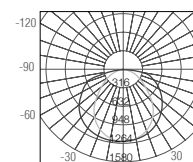
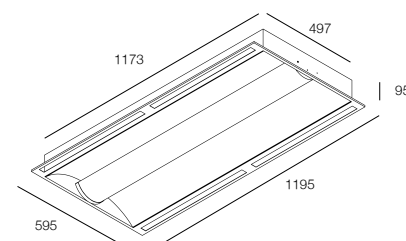
MX 7497AS - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

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

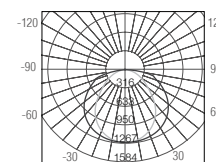
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	23	23W 700mA 4280lm
A	1-10V	F	Full Spectrum	35	3500K	33	33.3W 1000mA 6116lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

Code	LED Module (Tunable White only)
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-G6-940-23W-80



MX 7497AS-G6-940-33W-80

Accessory

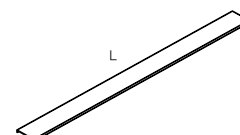
Air Slot Cover Plate

MX AS - 600

Length 591mm

MX AS - 1200

Length 1191mm

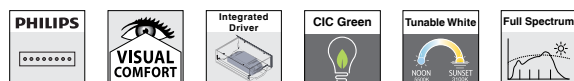
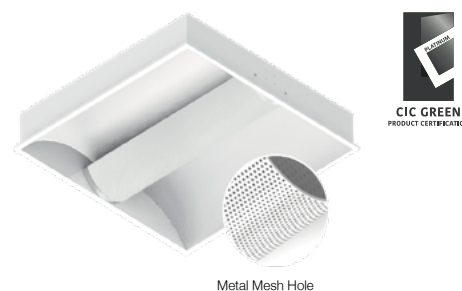


Emergency Power Pack

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/ Tunable White options
 - Mesh hole metal front plate
 - SCDM Step 3, high colour temperature stability
 - Zhaga-Comply LED product
 - Integrated LED driver
 - Custom size upon request
- * CIC version only available on CRI 90



DIP 595 x 595mm

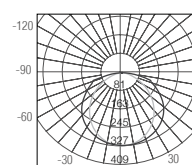
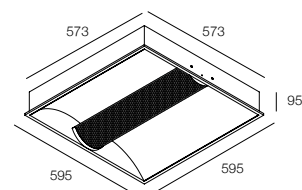
MX 7498 - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

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

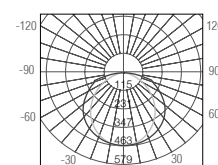
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	11	11.3W 350mA 2140lm
A	1-10V	F	Full Spectrum	35	3500K	17	16.5W 500mA 3058lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

Code	LED Module (Tunable White only)
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 7498-G6-940-11W-80



MX 7498-G6-940-17W-80

DIP 1195 x 595mm

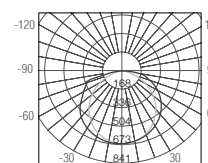
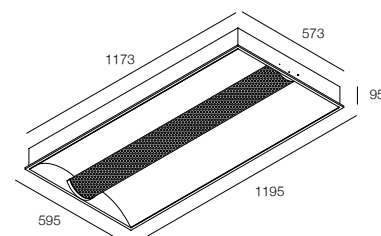
MX 7499 - G6 - ☐ ☐ ☐ ☐ - ☐ ☐ **W - 80**

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

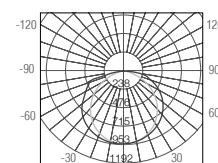
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	23	23W 700mA 4280lm
A	1-10V	F	Full Spectrum	35	3500K	33	33.3W 1000mA 6116lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

Code	LED Module (Tunable White only)
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 7499-G6-940-23W-80



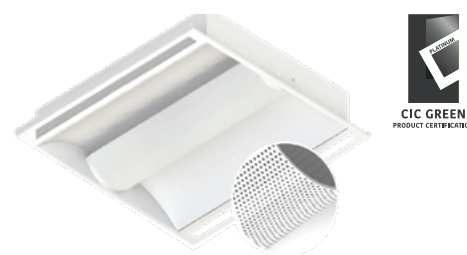
MX 7499-G6-940-33W-80

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/ Tunable White options
 - Mesh hole metal front plate
 - SCDM Step 3, high colour temperature stability
 - Zhaga-Comply LED product
 - Integrated LED driver
 - Custom size upon request
- * CIC version only available on CRI 90



Metal Mesh Hole



DIP 595 x 595mm

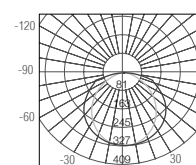
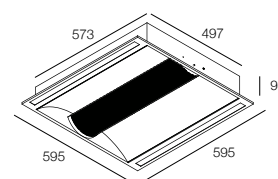
MX 7498AS - G6 - [] [] [] [] - [] [] **W - 80**

MX 7498AS - G6 - [] [] [] [] - [] [] **W - 80EB** (for Emergency Power Pack)

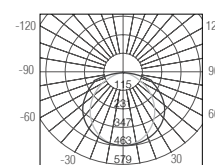
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	11	11.3W 350mA 2140lm
A	1-10V	F	Full Spectrum	35	3500K	17	16.5W 500mA 3058lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

Code	LED Module (Tunable White only)
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 7498AS-G6-940-11W-80



MX 7498AS-G6-940-17W-80

DIP 1195 x 595mm

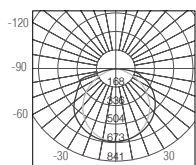
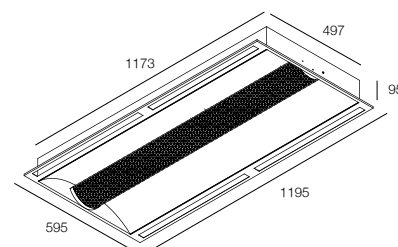
MX 7499AS - G6 - [] [] [] [] - [] [] **W - 80**

MX 7499AS - G6 - [] [] [] [] - [] [] **W - 80EB** (for Emergency Power Pack)

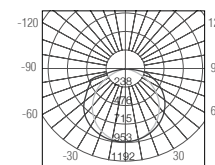
Code	Driver Type	Code	CRI	Code	CCT	Code	LED Module
D	DALI	9	90	30	3000K	23	23W 700mA 4280lm
A	1-10V	F	Full Spectrum	35	3500K	33	33.3W 1000mA 6116lm
N	Non-Dimmable			40	4000K		
				TW	2700K-6500K		

Code	LED Module (Tunable White only)
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 7499AS-G6-940-23W-80



MX 7499AS-G6-940-33W-80

Accessory

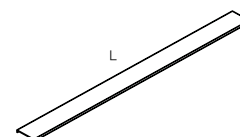
Air Slot Cover Plate

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

Curvity

Extensive Modular Configuration

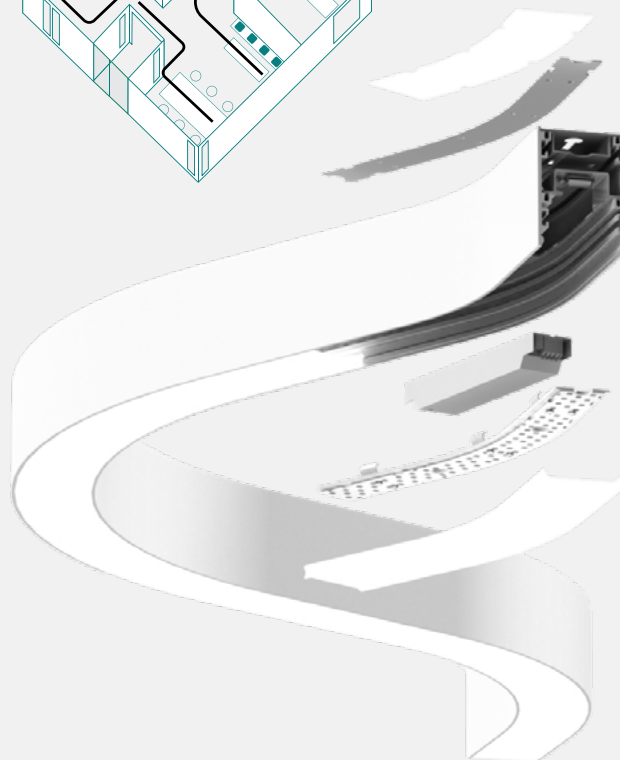
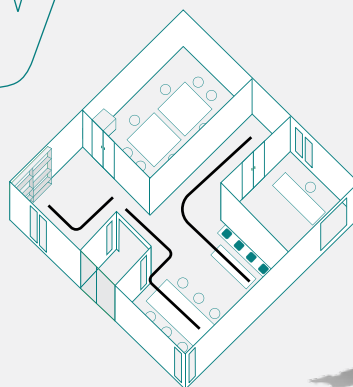
Our Curvity modular system features an extensive range of curves with radius starting from 250mm up to 450mm, curve angle from 30° to 90°, and width from 60mm to 200mm. With the aid of straight profile ranged from 300mm to 3000mm, your creativity will see no boundary. Length can be custom made to achieve different imagination.

Multi-Directional Light

The powerful pendant profile supports both up and downlight to provide ample lumen in your interiors. Surface mount version is also available for a wide range of applications.

Easy Maintenance Mechanism (Front Panel Access)

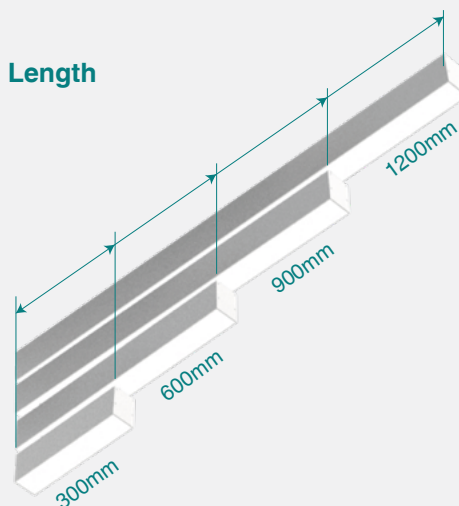
Installation and maintenance have not been easier. A newly developed front diffuser removal and easy connecting mechanism.



Standard

Angle				
Radius		30°	60°	90°
250mm				
350mm				
450mm				

Length



Width

60mm



80mm



Curvity Technical Specification

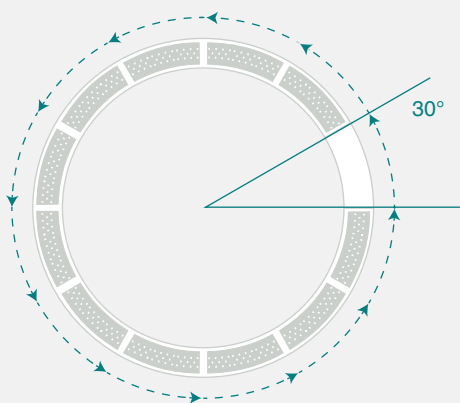
Output at 3000k	Curvature	Bend Angle	Up and Downlight			Downlight		
			Power (Watt)	Standard (CRI90 lm)	Full Spectrum (CRI95 lm)	Power (Watt)	Standard (CRI90 lm)	Full Spectrum (CRI95 lm)
MX 5531 and MX 5532	Curve R250mm	30°	16.5	1745	1486	11.1	1261	1074
		60°	23.5	2575	2193	15.9	1801	1533
		90°	30.6	3406	2901	20.7	2341	1994
	Curve R350mm	30°	18.8	2022	1722	12.7	1441	1227
		60°	28.2	3129	2665	19.1	2161	1841
		90°	37.7	4237	3608	25.4	2882	2454
	Curve R450mm	30°	21.2	2298	1958	14.3	1621	1380
		60°	33.0	3682	3137	22.3	2521	2147
		90°	44.7	5067	4316	30.2	3421	2914
	Straight 300mm	Straight	14.1	1468	1250	9.5	1081	920
	Straight 600mm	Straight	28.2	3129	2665	19.1	2161	1841
	Straight 900mm	Straight	42.4	4790	4080	28.6	3242	2760
	Straight 1200mm	Straight	56.5	6451	5495	38.1	4321	3681
	Custom	Straight per 100mm	4.7	554	472	3.2	360	307
		R250 per 30°	7.1	831	708	4.8	541	461
		R350 per 30°	9.4	1108	944	6.4	720	614
		R450 per 30°	11.8	1385	1180	7.9	901	767

Custom-made *** Customised on request

Bend Angle

Every 30° by LED module in the profile for modularised parts

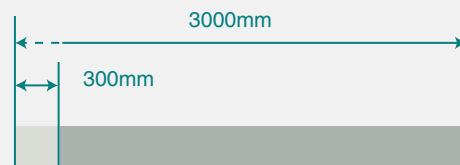
Min 30° for custom-made



Length

Min. 300mm
Max. 3000mm

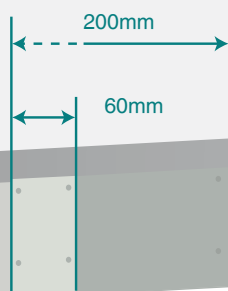
50mm per cut



Width

Min. 60mm
Max. 200mm

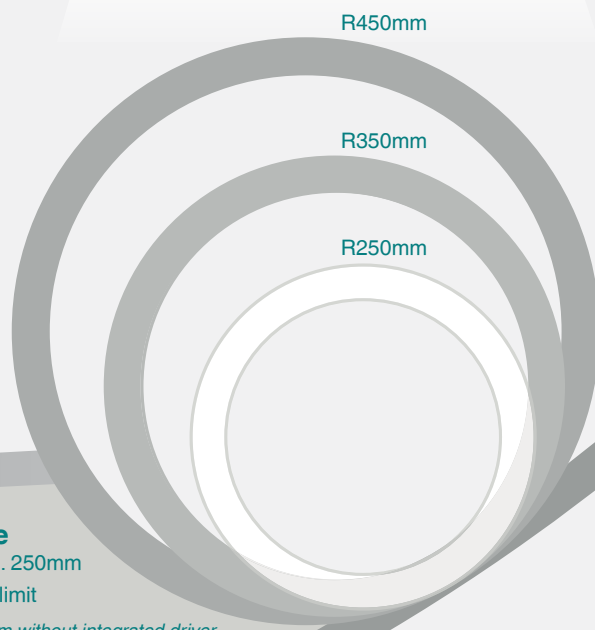
*** Min. 40mm without integrated driver



Curvature

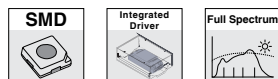
Radius : Min. 250mm
... No upper limit

*** Min. 200mm without integrated driver



Curvity 60

- LED system in aluminium extrusion body
- Custom length available
- Inclusive of mounting accessories
- Integrated LED Driver
- Custom size upon request
- Easy maintenance design



Standard Version

MX 5531 ☐ **M** ☐ - **G2** - ☐ ☐ ☐ ☐ - ☐ ☐ ☐ ☐ - ☐ ☐ ☐ ☐

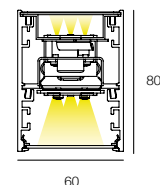
Code	Direction	Code	Application	Code	Curvature	Code	Bend Angle	Code	CRI	Code	CCT	Code	Aluminium Housing Colour
D	Downlight	P	Pendant	0300	Straight Length 300mm	SS	Straight	9	90	27	2700K	B	Black Body
N	Up & Downlight	S	Surface Mounted	0600	Straight Length 600mm	30	30°	F	Full Spectrum	30	3000K	W	White Body
				0900	Straight Length 900mm	60	60°			35	3500K		
				1200	Straight Length 1200mm	90	90°			40	4000K		
				R250	Curve Radius 250mm								
				R350	Curve Radius 350mm								
				R450	Curve Radius 450mm								

Downward

- Per 1000mm 32.0W 3600lm CRI90+
- Per 1000mm 32.0W 3060lm Full Spectrum CRI95+

Upward

- Per 1000mm 15.0W 1940lm CRI90+
- Per 1000mm 15.0W 1650lm Full Spectrum CRI95+



Custom-made Version

*** Quotation will be issued based on submitted design drawing.

MX 5531 ☐ **M** ☐ - **G2** - ☐ ☐ ☐ ☐ - ☐ ☐ ☐ ☐ - **PM**

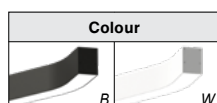
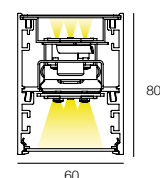
Code	Direction	Code	Application	Code	CRI	Code	CCT	Code	Aluminium Housing Colour
D	Downlight	P	Pendant	9	90	27	2700K	B	Black Body
N	Up & Downlight	S	Surface Mounted	F	Full Spectrum	30	3000K	W	White Body
						35	3500K		
						40	4000K		

Downward

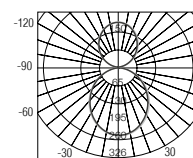
- Per 1000mm 32.0W 3600lm CRI90+
- Per 1000mm 32.0W 3060lm Full Spectrum CRI95+

Upward

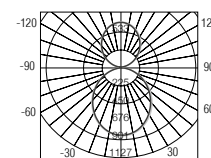
- Per 1000mm 15.0W 1940lm CRI90+
- Per 1000mm 15.0W 1650lm Full Spectrum CRI95+



Curve Profile Technical Specification See Page 152-153



MX 5531NMP-G2-0300-SS-930



MX 5531NMP-G2-1000-SS-930

Accessory
Mounting Accessories
included in each set

Pendant Accessory



Pendant suspension x 2pcs
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

Recess Accessory



Recess mount x 2pcs

Curvity 80

- LED system in aluminium extrusion body
- Custom length available
- Inclusive of mounting accessories
- Integrated LED Driver
- Custom size upon request
- Easy maintenance design



Standard Version

MX 5532 ☐ **M** ☐ - **G2** - ☐ ☐ ☐ - ☐ ☐ ☐ - ☐ ☐ ☐

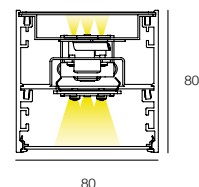
Code	Direction	Code	Application	Code	Curvature	Code	Bend Angle	Code	CRI	Code	CCT	Code	Aluminium Housing Colour
D	Downlight	P	Pendant	0300	Straight Length 300mm	SS	Straight	9	90	27	2700K	B	Black Body
N	Up & Downlight	S	Surface Mounted	0600	Straight Length 600mm	30	30°	F	Full Spectrum	30	3000K	W	White Body
				0900	Straight Length 900mm	60	60°			35	3500K		
				1200	Straight Length 1200mm	90	90°			40	4000K		
				R250	Curve Radius 250mm								
				R350	Curve Radius 350mm								
				R450	Curve Radius 450mm								

Downward

- Per 1000mm 32.0W 3600lm CRI90+
- Per 1000mm 32.0W 3060lm Full Spectrum CRI95+

Upward

- Per 1000mm 15.0W 1940lm CRI90+
- Per 1000mm 15.0W 1650lm Full Spectrum CRI95+



Custom-made Version

*** Quotation will be issued based on submitted design drawing.

MX 5532 ☐ **M** ☐ - **G2** - ☐ ☐ ☐ - ☐ ☐ ☐ - **PM**

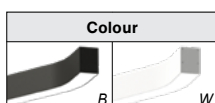
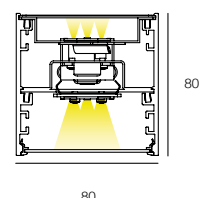
Code	Direction	Code	Application	Code	CRI	Code	CCT	Code	Aluminium Housing Colour
D	Downlight	P	Pendant	9	90	27	2700K	B	Black Body
N	Up & Downlight	S	Surface Mounted	F	Full Spectrum	30	3000K	W	White Body
						35	3500K		
						40	4000K		

Downward

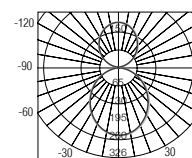
- Per 1000mm 32.0W 3600lm CRI90+
- Per 1000mm 32.0W 3060lm Full Spectrum CRI95+

Upward

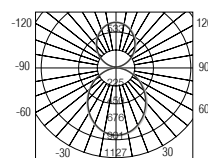
- Per 1000mm 15.0W 1940lm CRI90+
- Per 1000mm 15.0W 1650lm Full Spectrum CRI95+



Curve Profile Technical Specification See Page 152-153



MX 5532NMP-G2-0300-SS-930



MX 5532NMP-G2-1000-SS-930

Accessory
Mounting Accessories
included in each set

Pendant Accessory



Pendant suspension x 2pcs
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

Recess Accessory



Recess mount x 2pcs

ClearView

- LED system in aluminium extrusion body
- Custom length available
- Inclusive of mounting accessories
- Integrated LED Driver
- Custom size upon request
- Easy maintenance design



MX 5523 - G2 - 600 -

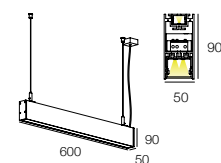
Code	Direction	Code	Diffuser	Code	Application	Code	CRI	Code	CCT	Code	Aluminium Housing Colour
D	Downlight	P	Prismatic	P	Pendant	9	90	27	2700K	B	Black Body
N	Up & Downlight	M	Milky White PC	S	Surface Mounted	F	Full Spectrum	30	3000K	W	White Body
								35	3500K		
								40	4000K		

Downward

- 11.3W 400mA 1373lm CRI90+
- 11.3W 400mA 1172lm Full Spectrum CRI95+

Upward

- 5.5W 200mA 792lm CRI90+
- 5.5W 200mA 561lm Full Spectrum CRI95+



MX 5523 - G2 - 900 -

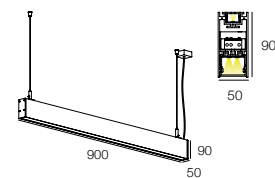
Code	Direction	Code	Diffuser	Code	Application	Code	CRI	Code	CCT	Code	Aluminium Housing Colour
D	Downlight	P	Prismatic	P	Pendant	9	90	27	2700K	B	Black Body
N	Up & Downlight	M	Milky White PC	S	Surface Mounted	F	Full Spectrum	30	3000K	W	White Body
								35	3500K		
								40	4000K		

Downward

- 16.9W 600mA 2059lm CRI90+
- 16.9W 600mA 1749lm Full Spectrum CRI95+

Upward

- 8.2W 300mA 1188lm CRI90+
- 8.2W 300mA 843lm Full Spectrum CRI95+



MX 5523 - G2 - 1200 -

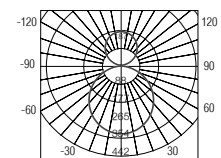
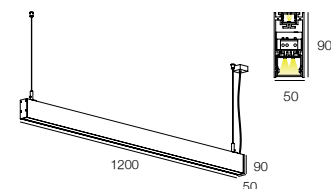
Code	Direction	Code	Diffuser	Code	Application	Code	CRI	Code	CCT	Code	Aluminium Housing Colour
D	Downlight	P	Prismatic	P	Pendant	9	90	27	2700K	B	Black Body
N	Up & Downlight	M	Milky White PC	S	Surface Mounted	F	Full Spectrum	30	3000K	W	White Body
								35	3500K		
								40	4000K		

Downward

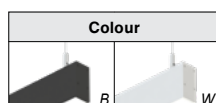
- 22.6W 800mA 2746lm CRI90+
- 22.6W 800mA 2344lm Full Spectrum CRI95+

Upward

- 10.9W 400mA 1584lm CRI90+
- 10.9W 400mA 1124lm Full Spectrum CRI95+



MX 5523NMP-G2-600-930



Accessory

Mounting Accessories included in each set

Pendant Accessory



Pendant suspension x 2pcs 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

PureView

- LED system in aluminium extrusion body
- Custom length available
- Inclusive of mounting accessories
- Integrated LED Driver
- Custom size upon request
- Easy maintenance design



MX 5524 - G2 - 600 -

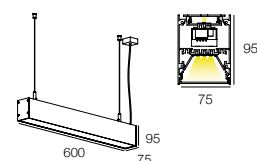
Code	Direction	Code	Diffuser	Code	Application	Code	CRI	Code	CCT	Code	Aluminium Housing Colour
D	Downlight	P	Prismatic	P	Pendant	9	90	27	2700K	B	Black Body
N	Up & Downlight	M	Milky White PC	S	Surface Mounted	F	Full Spectrum	30	3000K	W	White Body
								35	3500K		
								40	4000K		

Downward

- 11.0W 400mA 1410lm CRI90+
- 11.0W 400mA 1204lm Full Spectrum CRI95+

Upward

- 5.5W 200mA 792lm CRI90+
- 5.5W 200mA 561lm Full Spectrum CRI95+



MX 5524 - G2 - 900 -

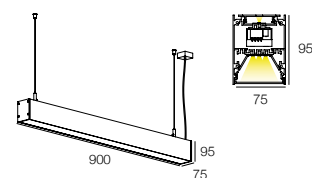
Code	Direction	Code	Diffuser	Code	Application	Code	CRI	Code	CCT	Code	Aluminium Housing Colour
D	Downlight	P	Prismatic	P	Pendant	9	90	27	2700K	B	Black Body
N	Up & Downlight	M	Milky White PC	S	Surface Mounted	F	Full Spectrum	30	3000K	W	White Body
								35	3500K		
								40	4000K		

Downward

- 16.6W 600mA 2115lm CRI90+
- 16.6W 600mA 1808lm Full Spectrum CRI95+

Upward

- 8.2W 300mA 1188lm CRI90+
- 8.2W 300mA 843lm Full Spectrum CRI95+



MX 5524 - G2 - 1200 -

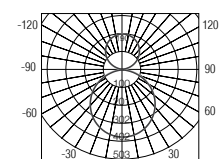
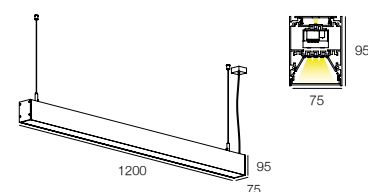
Code	Direction	Code	Diffuser	Code	Application	Code	CRI	Code	CCT	Code	Aluminium Housing Colour
D	Downlight	P	Prismatic	P	Pendant	9	90	27	2700K	B	Black Body
N	Up & Downlight	M	Milky White PC	S	Surface Mounted	F	Full Spectrum	30	3000K	W	White Body
								35	3500K		
								40	4000K		

Downward

- 22.1W 800mA 2820lm CRI90+
- 22.1W 800mA 2408lm Full Spectrum CRI95+

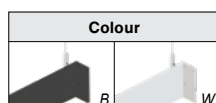
Upward

- 10.9W 400mA 1584lm CRI90+
- 10.9W 400mA 1124lm Full Spectrum CRI95+



MX 5524NMP-G2-600-930

Colour



Accessory

Mounting Accessories included in each set

Pendant Accessory



Pendant suspension x 2pcs 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 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

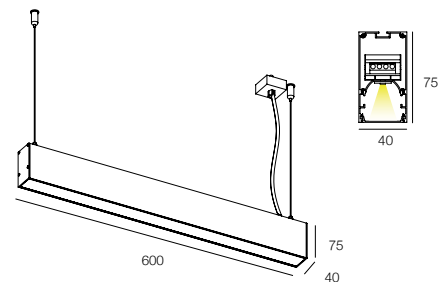


MX 5520D9P - G2 - 600 - [] [] [] - []

Code	CRI	Code	CCT	Code	Aluminium Housing Colour
9	90	27	2700K	B	Black Body
F	Full Spectrum	30	3000K	W	White Body
		35	3500K		
		40	4000K		

14.0W 400mA 1859lm CRI90+

14.0W 400mA 1580lm Full Spectrum CRI95+

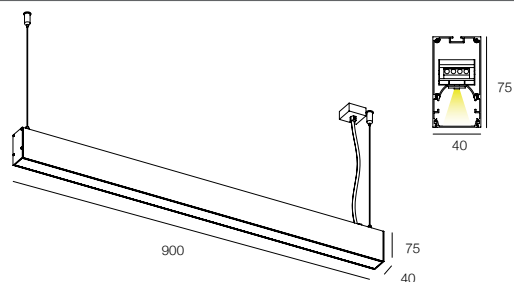


MX 5520D9P - G2 - 900 - [] [] [] - []

Code	CRI	Code	CCT	Code	Aluminium Housing Colour
9	90	27	2700K	B	Black Body
F	Full Spectrum	30	3000K	W	White Body
		35	3500K		
		40	4000K		

21.0W 600mA 2788lm CRI90+

21.0W 600mA 2370lm Full Spectrum CRI95+

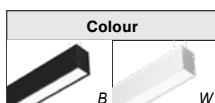
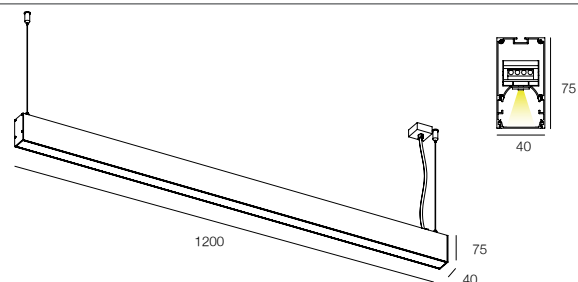


MX 5520D9P - G2 - 1200 - [] [] [] - []

Code	CRI	Code	CCT	Code	Aluminium Housing Colour
9	90	27	2700K	B	Black Body
F	Full Spectrum	30	3000K	W	White Body
		35	3500K		
		40	4000K		

28.1W 800mA 3717lm CRI90+

28.1W 800mA 3160lm Full Spectrum CRI95+



Accessory

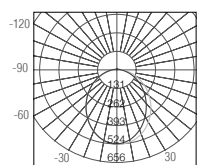
Mounting Accessories included in each set



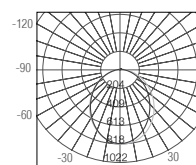
Automatic suspension x 4pcs with 1500mm wire



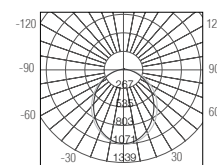
Cable base with 3 x 0.75mm² cable,
1500mm in length
5 x 0.75mm² version
for 2 circuits available on request



MX 5520D9P-600-830



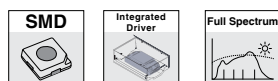
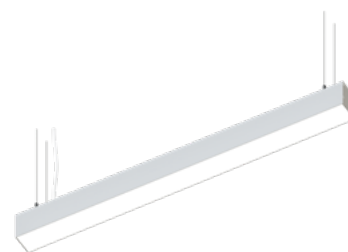
MX 5520D9P-900-830



MX 5520D9P-1200-830

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

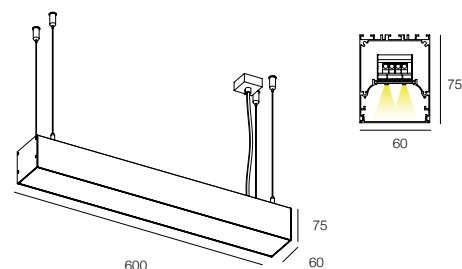


MX 5521D9P - G2 - 600 - [] [] [] - []

Code	CRI	Code	CCT	Code	Aluminium Housing Colour
9	90	27	2700K	B	Black Body
F	Full Spectrum	30	3000K	W	White Body
		35	3500K		
		40	4000K		

13.6W 400mA 1881lm CRI90+

13.6W 400mA 1599lm Full Spectrum CRI95+

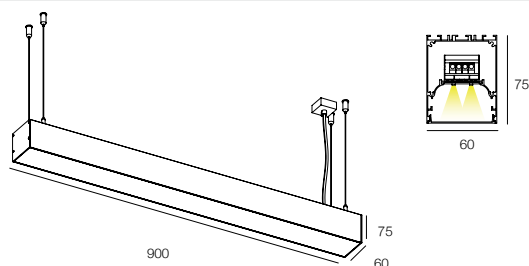


MX 5521D9P - G2 - 900 - [] [] [] - []

Code	CRI	Code	CCT	Code	Aluminium Housing Colour
9	90	27	2700K	B	Black Body
F	Full Spectrum	30	3000K	W	White Body
		35	3500K		
		40	4000K		

20.4W 600mA 2823lm CRI90+

20.4W 600mA 2400lm Full Spectrum CRI95+

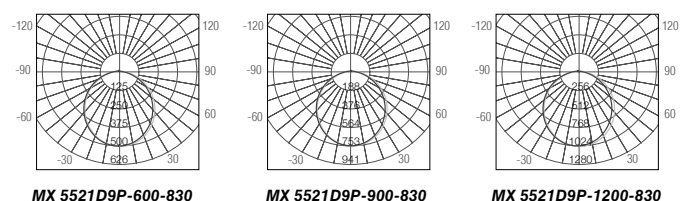
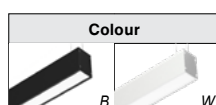
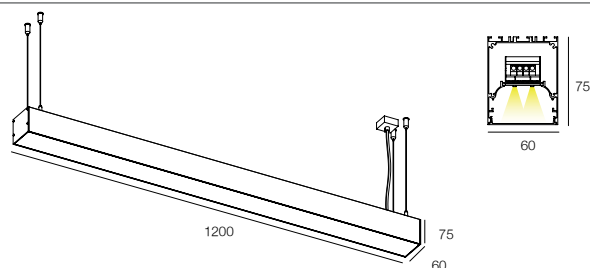


MX 5521D9P - G2 - 1200 - [] [] [] - []

Code	CRI	Code	CCT	Code	Aluminium Housing Colour
9	90	27	2700K	B	Black Body
F	Full Spectrum	30	3000K	W	White Body
		35	3500K		
		40	4000K		

27.2W 800mA 3764lm CRI90+

27.2W 800mA 3199lm Full Spectrum CRI95+



MX 5521D9P-600-830

MX 5521D9P-900-830

MX 5521D9P-1200-830

Accessory

Mounting Accessories included in each set



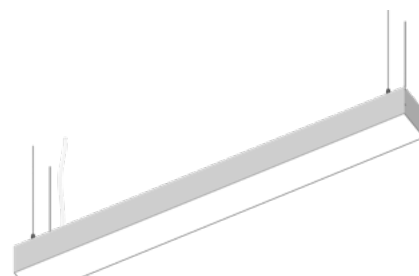
Automatic suspension x 4pcs with 1500mm wire



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

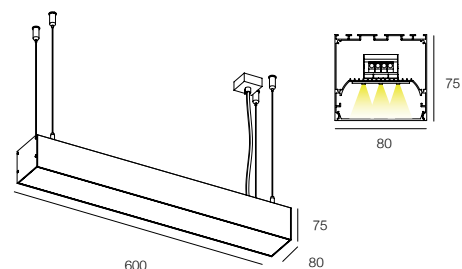


MX 5522D9P - G2 - 600 - [] [] [] - []

Code	CRI	Code	CCT	Code	Aluminium Housing Colour
9	90	27	2700K	B	Black Body
F	Full Spectrum	30	3000K	W	White Body
		35	3500K		
		40	4000K		

13.2W 400mA 1568lm CRI90+

13.2W 400mA 1333lm Full Spectrum CRI95+

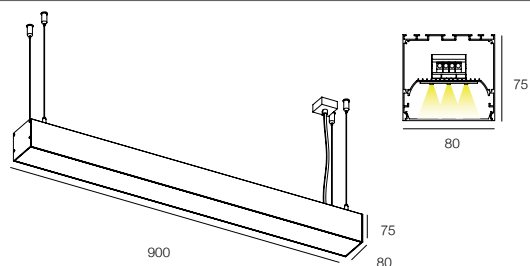


MX 5522D9P - G2 - 900 - [] [] [] - []

Code	CRI	Code	CCT	Code	Aluminium Housing Colour
9	90	27	2700K	B	Black Body
F	Full Spectrum	30	3000K	W	White Body
		35	3500K		
		40	4000K		

19.9W 600mA 2352lm CRI90+

19.9W 600mA 1999lm Full Spectrum CRI95+

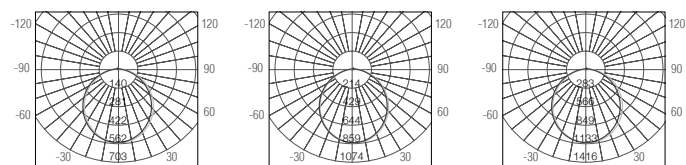
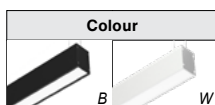
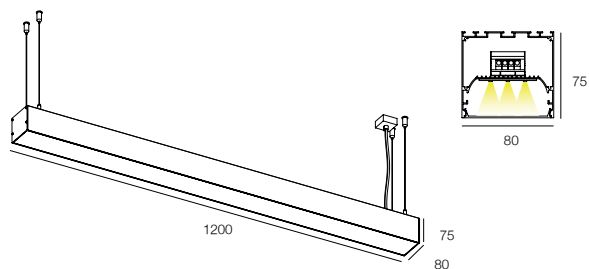


MX 5522D9P - G2 - 1200 - [] [] [] - []

Code	CRI	Code	CCT	Code	Aluminium Housing Colour
9	90	27	2700K	B	Black Body
F	Full Spectrum	30	3000K	W	White Body
		35	3500K		
		40	4000K		

26.5W 800mA 3136lm CRI90+

26.5W 800mA 2666lm Full Spectrum CRI95+



MX 5522D9P-600-830

MX 5522D9P-900-830

MX 5522D9P-1200-830

Accessory

Mounting Accessories included in each set



Automatic suspension x 4pcs with 1500mm wire



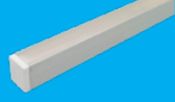
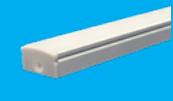
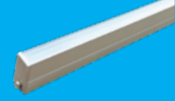
Cable base with 3 x 0.75mm² cable,
1500mm in length
5 x 0.75mm² version
for 2 circuits available on request





LED Strip & Linear Profile

/ Index

 P. 162 SurfWash	 P. 164 P-Bar G3	 P. 165 P-Bar Lite G3	 P. 166 LEDStrip HE	 P. 168 LEDStrip	 P. 170 LEDStrip Thin
 P. 172 LEDStrip Unit	 P. 174 LEDStrip Mini	 P. 176 LEDStrip Duo	 P. 178 CC LED Strip	 P. 180 LEDStrip COB	 P. 172 LEDStrip Dual
 P. 184 RGB LED Strip	 P. 186 RGBW LED Strip	 P. 190 Neon Strip 1010	 P. 191 Neon Strip 1220	 P. 192 Neon Strip 1616	 P. 194 LEDStrip Stick Mini
 P. 196 LEDStrip Corner Mini	 P. 198 LEDStrip S Pro	 P. 200 LEDStrip Pro	 P. 202 LEDStrip Stick	 P. 204 LEDStrip L Pro	 P. 206 LEDStrip N Stick
 P. 208 LEDStrip S Pro					

SurfWash

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



SurfWash 600mm

MX 6425 - G4 - 12 - 600 - ☐ ☐ ☐ ☐ ☐ ☐

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
		30	3000K	10	Black
		35	3500K		
		40	4000K		

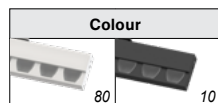
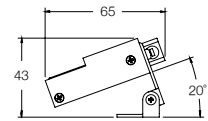
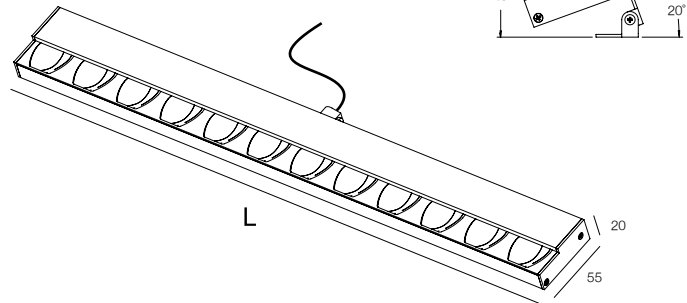
600mm 24V 12x1.5W LED 2702lm CRI90+

SurfWash 1200mm

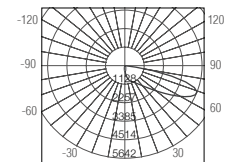
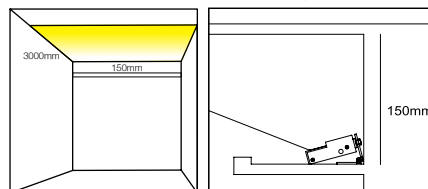
MX 6425 - G4 - 24 - 1200 - ☐ ☐ ☐ ☐ ☐ ☐

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
		30	3000K	10	Black
		35	3500K		
		40	4000K		

1200mm 24V 28x1.5W LED 5404lm CRI90+



Recommend distance and angle from wall

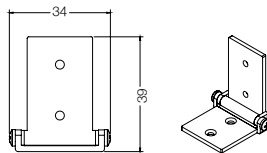


MX 6425 - G3

Accessory

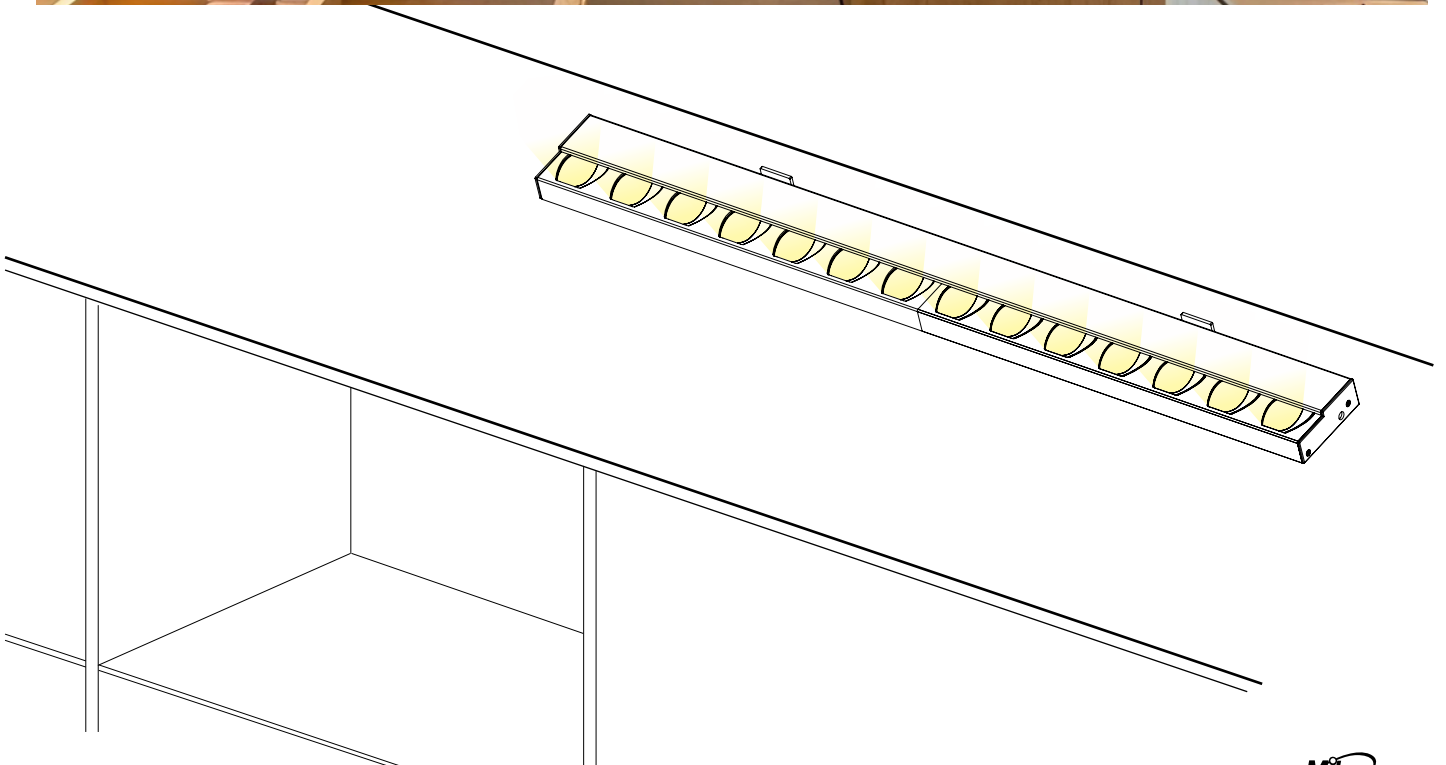
MX 3912

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-G2-TCI(43)	1 - 60W	Max 2pcs SurfWash 600mm 1pc SurfWash 1200mm	24V DC	320 x 73 x 41	Ø85
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-120-TCI(41)	1 - 120W	Max 4pcs SurfWash 600mm Max 2pcs SurfWash 1200mm	24V DC	350 x 102 x 41	Ø110
EC LED-24V-150D-LDV-TCI(44)	0 - 150W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90



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



P-Bar G3 600mm

MX 6424 - G3 - 21 - 600 -

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
		30	3000K	10	Black
		35	3500K		
		40	4000K		

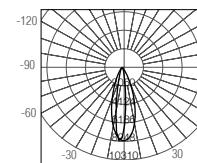
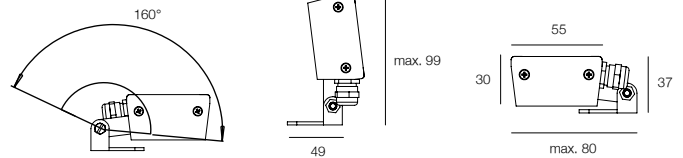
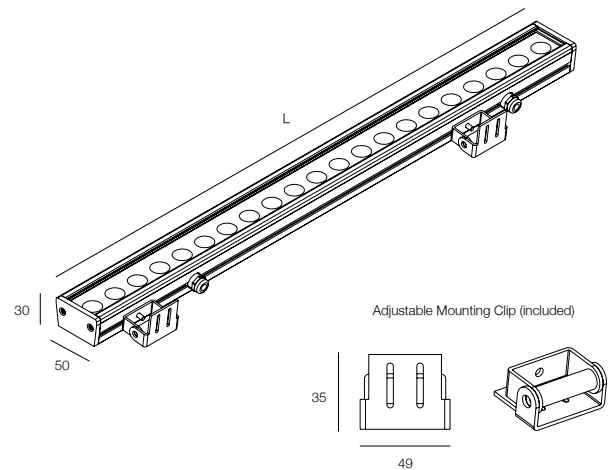
600mm 24V 21x1.2W LED 2218lm CRI90+

P-Bar G3 1200mm

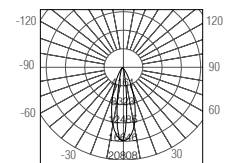
MX 6424 - G3 - 42 - 1200 -

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
		30	3000K	10	Black
		35	3500K		
		40	4000K		

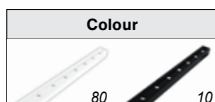
1200mm 24V 42x1.2W LED 4435lm CRI90+



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-G2-TCI(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-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-120-TCI(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-LDV-TCI(44)	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



P-Bar Lite G3 600mm

MX 6423 - G3 - 14 - 600 - -

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
		30	3000K	10	Black
		35	3500K		
		40	4000K		

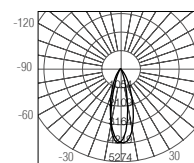
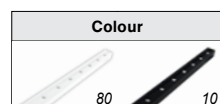
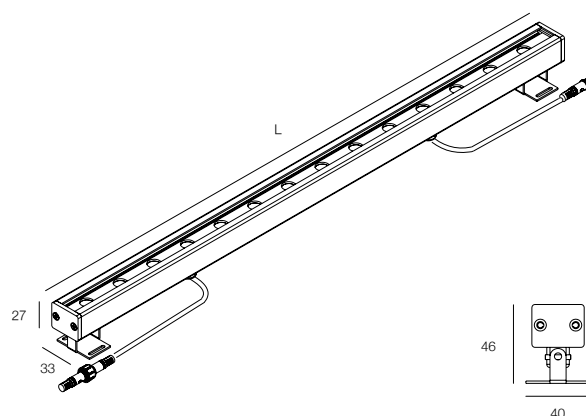
600mm 24V 14x1W LED 1848lm CRI90+

P-Bar Lite G3 1200mm

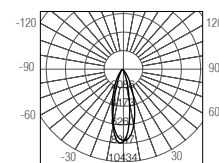
MX 6423 - G3 - 28 - 1200 - -

Code	CRI	Code	CCT	Code	Colour
9	90	27	2700K	80	White
		30	3000K	10	Black
		35	3500K		
		40	4000K		

1200mm 24V 28x1W LED 3696lm CRI90+



MX6423-G3-14-600

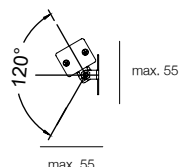
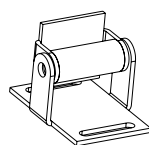
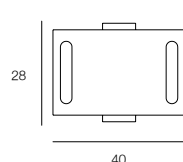


MX6423-G3-28-1200

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-G2-TCI(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-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-120-TCI(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-LDV-TCI(44)	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 HE

- Easy to bend for flexible design
- Cutting unit 62.5mm
- 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
- High efficiency version



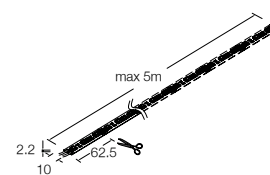
IP20 Version

MX 6468 - G2 - [] [] [] [] - [] [] [] [] K - 24V - PM



Code	Power	Code	CRI	Code	CCT
2.0	2.0W/m	9	90	27	2700K
6.6	6.6W/m			30	3000K
9.6	9.6W/m			35	3500K
13.2	13.2W/m			40	4000K

24V DC 128pcs LEDs/m 13.2W/m 1670lm/m CRI90+



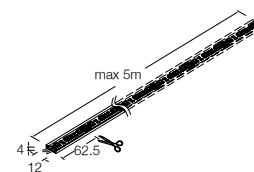
IP65 Version

MX 6469 - G2 - [] [] [] [] - [] [] [] [] K - 24V - PM

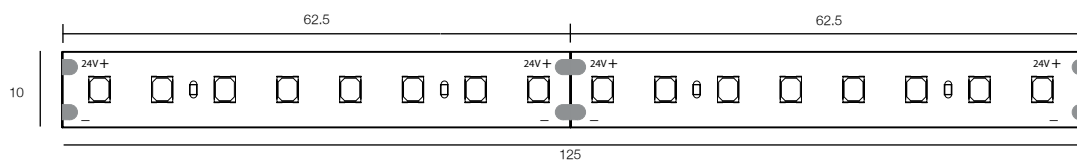
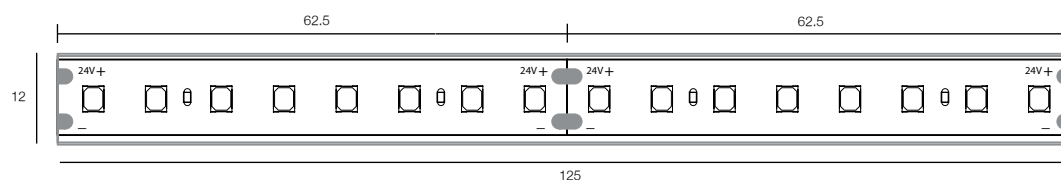


Code	Power	Code	CRI	Code	CCT
6.6	6.6W/m	9	90	27	2700K
9.6	9.6W/m			30	3000K
13.2	13.2W/m			35	3500K
				40	4000K

24V DC 128pcs LEDs/m 13.2W/m 1670lm/m CRI90+

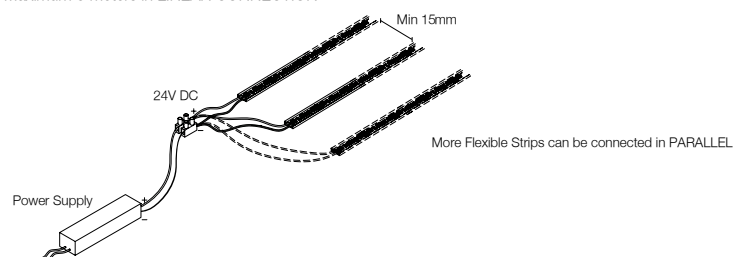


1:1 Scale

**MX 6468****MX 6469 (IP65 Version)**

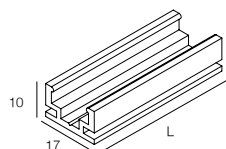
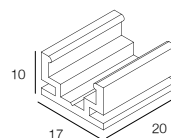
Connection Details

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-G2-TCI(43)	3 - 60W	LEDStrip HE	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip

- 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



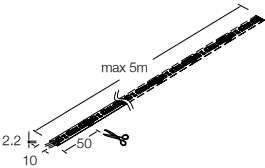
IP20 Version

MX 6458 - G2 - [] [] - [] [] K - 24V - PM



Code	Power	Code	CRI	Code	CCT
2.0	2.0W/m	9	90	27	2700K
6.6	6.6W/m			30	3000K
9.6	9.6W/m			35	3500K
13.2	13.2W/m			40	4000K

24V DC 120pcs LEDs/m 13.2W/m 1330lm/m CRI90+



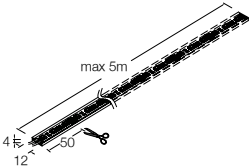
IP65 Version

MX 6459 - G2 - [] [] - [] [] K - 24V - PM

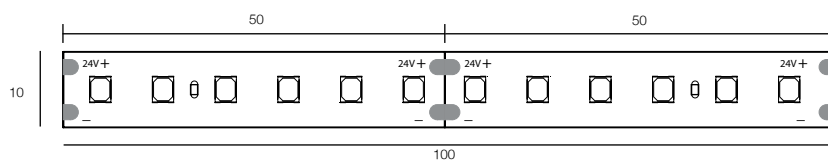
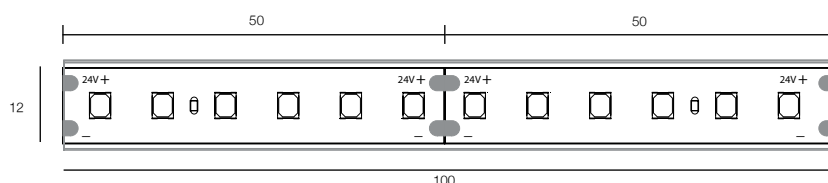


Code	Power	Code	CRI	Code	CCT
6.6	6.6W/m	9	90	27	2700K
9.6	9.6W/m			30	3000K
13.2	13.2W/m			35	3500K
				40	4000K

24V DC 120pcs LEDs/m 13.2W/m 1330lm/m CRI90+

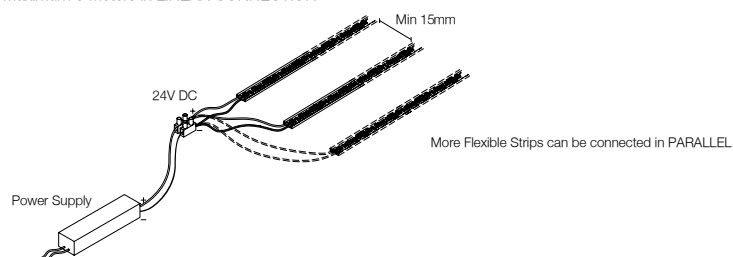


1:1 Scale

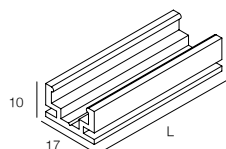
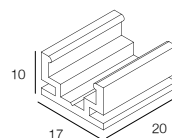
**MX 6458****MX 6459 (IP65 Version)**

Connection Details

Maximum 5 meters in LINEAR CONNECTION



Accessory

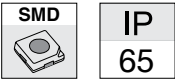
LEDStrip Plastic Clip (for IP65 version only)**MX 6355 - PM****MX 6355 - L20**

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-G2-TCI(43)	3 - 60W	LEDStrip	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip Thin

- Easy to bend for flexible design
- Cutting unit 50mm
- CRI typical 90+
- 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



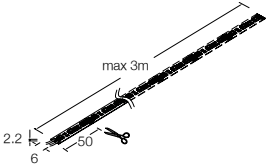
IP20 Version

MX 6460 - G2 - [] [] - [] [] K - 24V - PM



Code	Power	Code	CRI	Code	CCT
6.6	6.6W/m	9	90	27	2700K
9.6	9.6W/m			30	3000K
13.2	13.2W/m			35	3500K
				40	4000K

24V DC 120pcs LEDs/m 13.2W/m 1330lm/m CRI90+



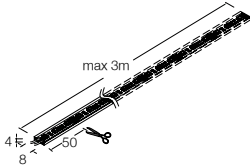
IP65 Version

MX 6461 - G2 - [] [] - [] [] K - 24V - PM

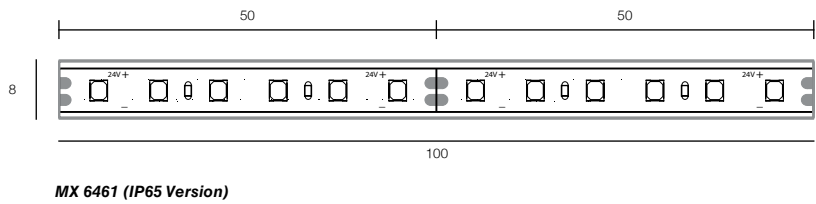
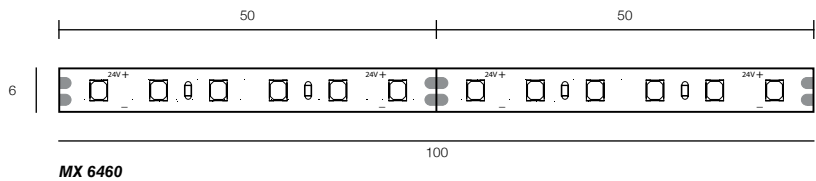


Code	Power	Code	CRI	Code	CCT
6.6	6.6W/m	9	90	27	2700K
9.6	9.6W/m			30	3000K
13.2	13.2W/m			35	3500K
				40	4000K

24V DC 120pcs LEDs/m 13.2W/m 1330lm/m CRI90+

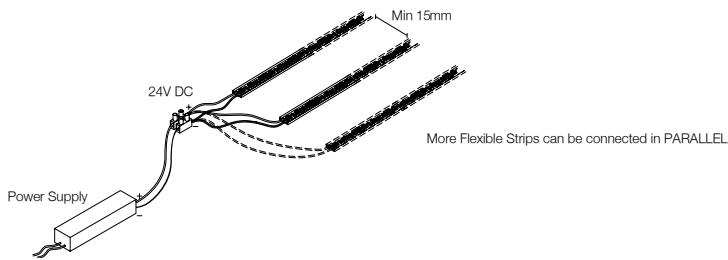


1:1 Scale



Connection Details

Maximum 3 meters in LINEAR CONNECTION

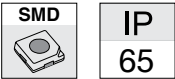


LED Driver

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-G2-TCI(43)	3 - 60W	LEDStrip Thin	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	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



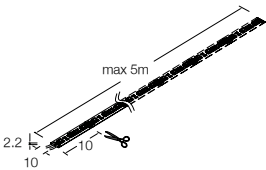
IP20 Version

MX 6450 - - 8 K - 24V - PM



Code	Power	Code	CCT
6.6	6.6W/m	27	2700K
9.6	9.6W/m	30	3000K
13.2	13.2W/m	35	3500K
		40	4000K

24V DC 100pcs LEDs/m 13.2W/m 1500lm/m CRI80+



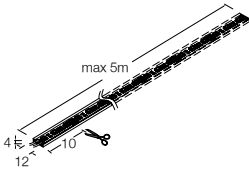
IP65 Version

MX 6451 - - 8 K - 24V - PM

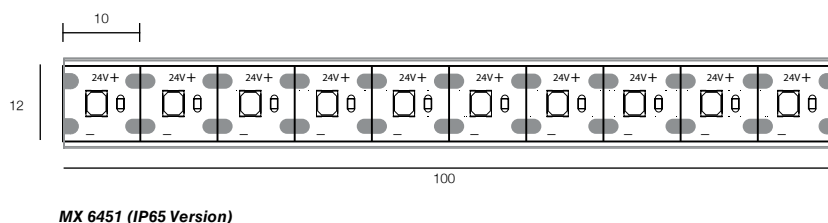
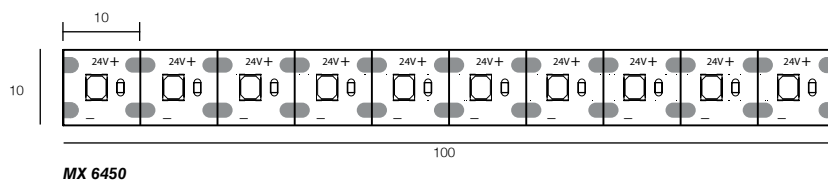


Code	Power	Code	CCT
6.6	6.6W/m	27	2700K
9.6	9.6W/m	30	3000K
13.2	13.2W/m	35	3500K
		40	4000K

24V DC 100pcs LEDs/m 13.2W/m 1500lm/m CRI80+

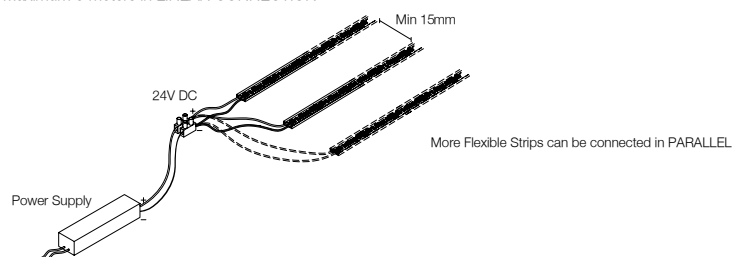


1:1 Scale



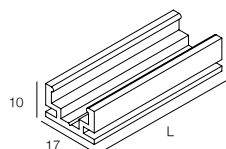
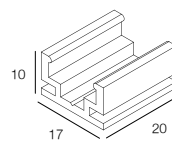
Connection Details

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-G2-TCI(43)	3 - 60W	LEDStrip Unit	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip Mini

- Easy to bend for flexible design
- Cutting unit 100mm
- 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



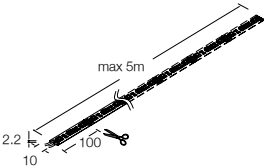
IP20 Version

MX 6456 - G2 - - K - 24V - PM



Code	Power	Code	CRI	Code	CCT
2.0	2.0W/m	9	90	27	2700K
4.8	4.8W/m			30	3000K
6.6	6.6W/m			35	3500K
9.6	9.6W/m			40	4000K

24V DC 60pcs LEDs/m 9.6W/m 838lm/m CRI90+



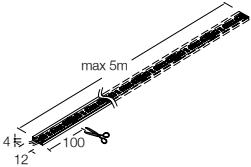
IP65 Version

MX 6457 - G2 - - K - 24V - PM

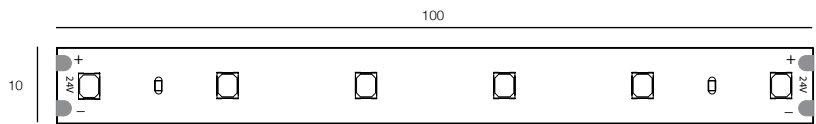


Code	Power	Code	CRI	Code	CCT
4.8	4.8W/m	9	90	27	2700K
6.6	6.6W/m			30	3000K
9.6	9.6W/m			35	3500K
				40	4000K

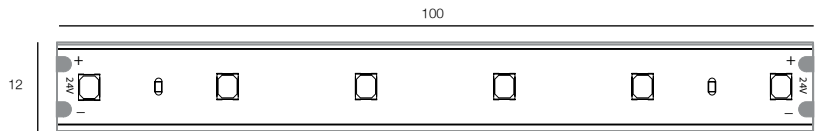
24V DC 60pcs LEDs/m 9.6W/m 838lm/m CRI90+



1:1 Scale



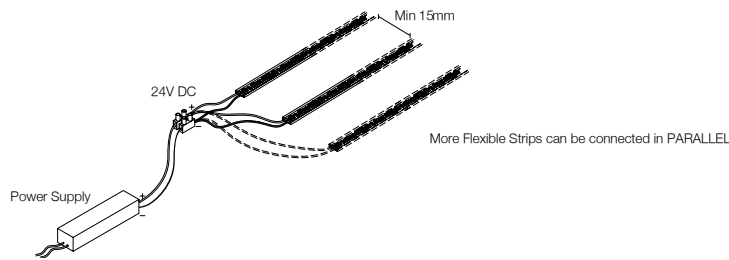
MX 6456



MX 6457 (IP65 Version)

Connection Details

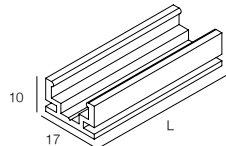
Maximum 5 meters in LINEAR CONNECTION



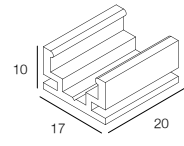
Accessory

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-G2-TCI(43)	3 - 60W	LEDStrip Mini	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip Duo

- Easy to bend for flexible design
- Cutting unit 25mm
- 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
- High power version



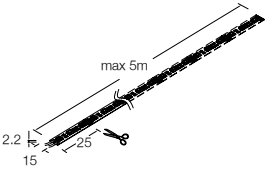
IP20 Version

MX 6488 - G2 - - - K - 24V - PM



Code	Power	Code	CRI	Code	CCT
2.0	2.0W/m	9	90	27	2700K
4.8	4.8W/m			30	3000K
6.6	6.6W/m			35	3500K
9.6	9.6W/m			40	4000K

24V DC 240pcs LEDs/m 19.2W/m 2064lm/m CRI90+



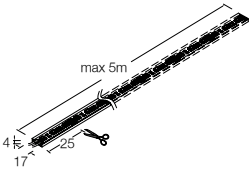
IP65 Version

MX 6489 - G2 - - - K - 24V - PM

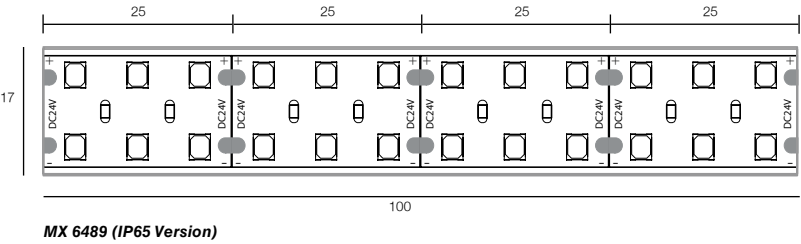
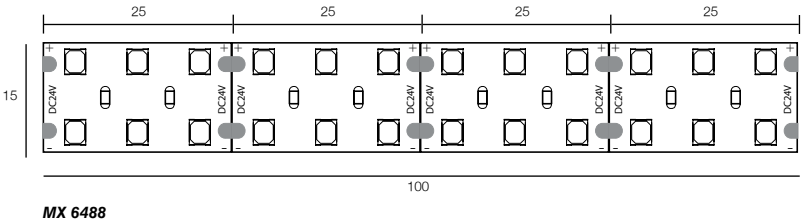


Code	Power	Code	CRI	Code	CCT
4.8	4.8W/m	9	90	27	2700K
6.6	6.6W/m			30	3000K
9.6	9.6W/m			35	3500K
				40	4000K

24V DC 240pcs LEDs/m 19.2W/m 2064lm/m CRI90+

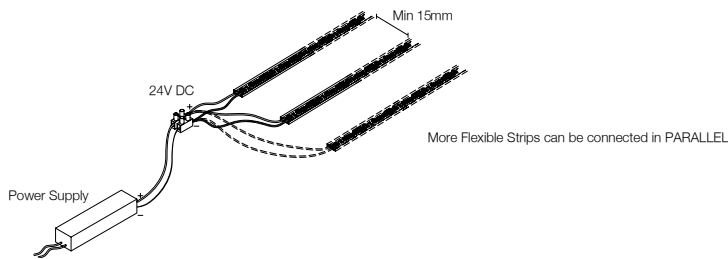


1:1 Scale



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-G2-TCI(43)	3 - 60W	LEDStrip Duo	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	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



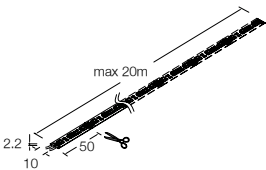
IP20 Version

AP LT 7120 - G2 - [] [] [] - 9 [] [] - 24V - PM



Code	Power	Code	CCT
4.8	4.8W/m	27	2700K
9.6	9.6W/m	30	3000K
14.4	14.4W/m	35	3500K
		40	4000K

24V DC 120pcs LEDs/m 14.4W/m 1368lm/m CRI90+



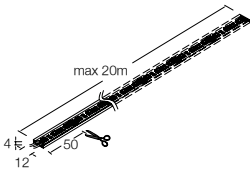
IP65 Version

AP LT 7121 - G2 - [] [] [] - 9 [] [] - 24V - PM

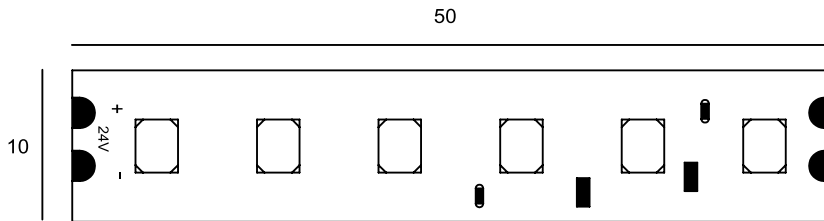


Code	Power	Code	CCT
4.8	4.8W/m	27	2700K
9.6	9.6W/m	30	3000K
14.4	14.4W/m	35	3500K
		40	4000K

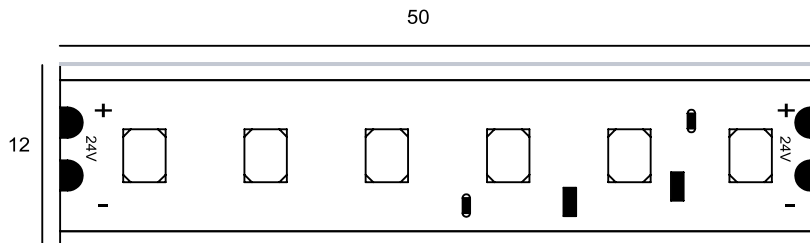
24V DC 120pcs LEDs/m 14.4W/m 1368lm/m CRI90+



1:1 Scale



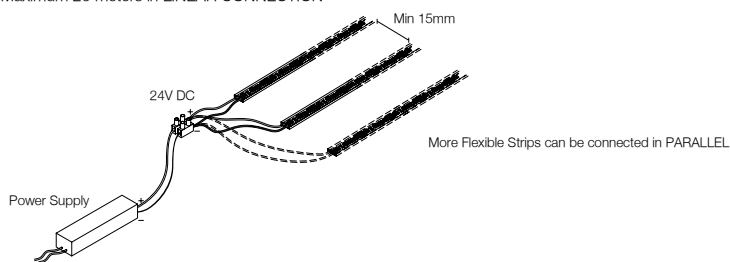
AP LT7120



AP LT7121 (IP65 Version)

Connection Details

Maximum 20 meters in LINEAR CONNECTION

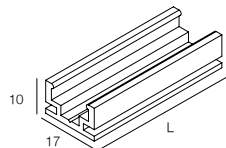


More Flexible Strips can be connected in PARALLEL

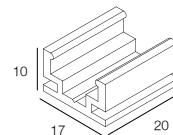
Accessory

LEDStrip Plastic Clip (for IP65 version only)

MX 6355 - PM



MX 6355 - L20

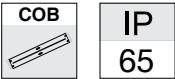


LED Driver

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-G2-TCI(43)	3 - 60W	CC LED Strip	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip COB

- Easy to bend for dotness design
- Cutting unit 41.66mm
- CRI typical 90+
- 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

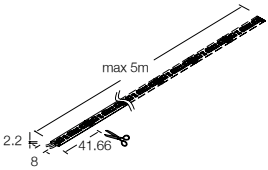


IP20 Version

AP LT 7122 - 10 - 9 ☐ ☐ **K - 24V - PM**

Code	CCT
27	2700K
30	3000K
40	4000K

24V DC 384pcs LEDs/m 10.0W/m 1000lm/m CRI90+

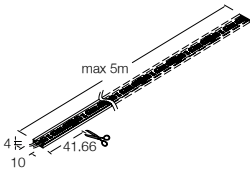


IP65 Version

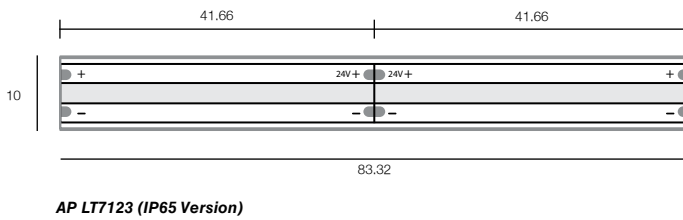
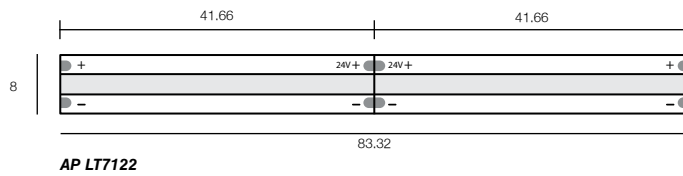
AP LT 7123 - 10 - 9 ☐ ☐ **K - 24V - PM**

Code	CCT
27	2700K
30	3000K
40	4000K

24V DC 384pcs LEDs/m 10.0W/m 1000lm/m CRI90+

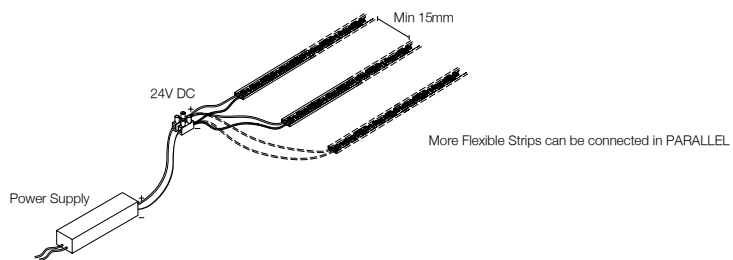


1:1 Scale



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-G2-TCI(43)	3 - 60W	LEDStrip COB	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip Dual

- Vary from 2700K to 4000K
- Cutting unit 100mm
- 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
- CCT Tunable system will be provided upon request



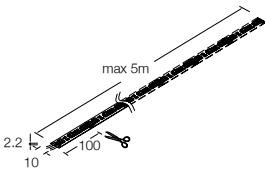
IP20 Version

MX 6463 - G2 - 2740K - 24 V - PM



Code	CRI
9	90

24V DC 60pairs LEDs/m 9.6W/m 838lm/m CRI90+



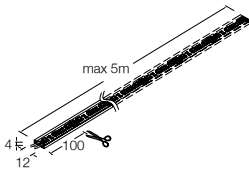
IP65 Version

MX 6464 - G2 - 2740K - 24 V - PM

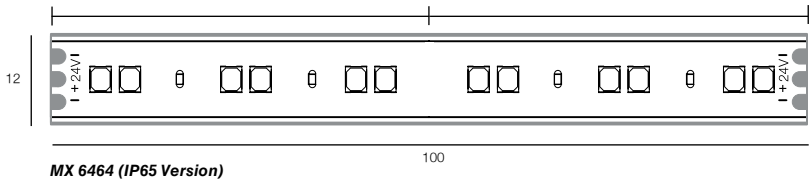
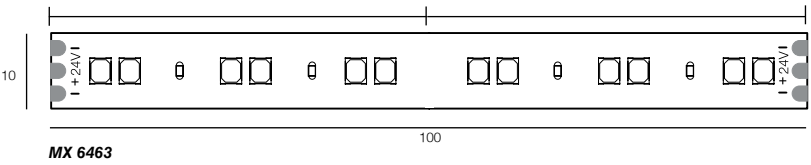


Code	CRI
9	90

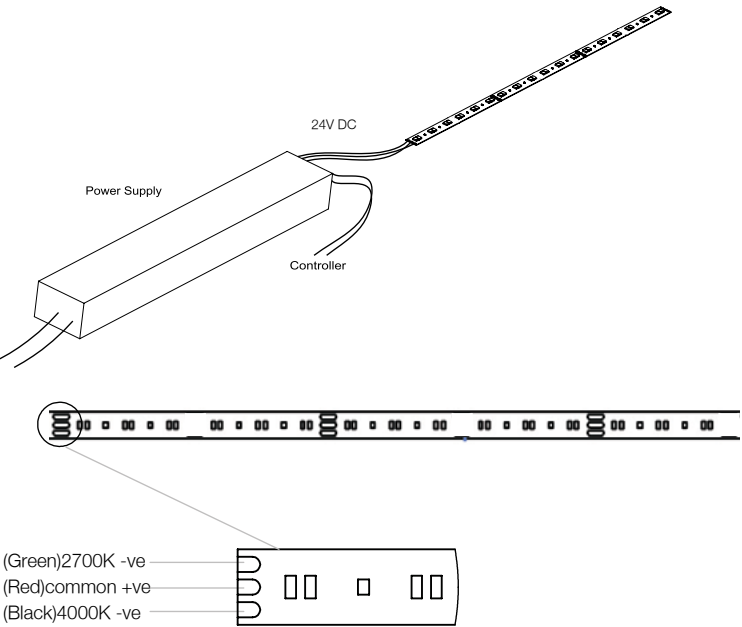
24V DC 60pairs LEDs/m 9.6W/m 838lm/m CRI90+



1:1 Scale



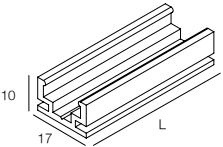
Connection Details



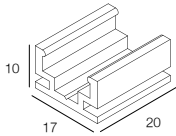
Accessory

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-24V-75TWD-AS-EU(41)	0 - 75W	LED Strip Dual	24V DC, 0-10V Dimmable	350 x 102 x 41	Ø110
EC LED-24V-150TWD-AS-EU(44)	0 - 150W			450 x 70 x 50	Ø90

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

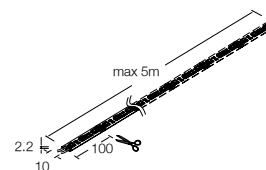


IP20 Version



AP LT 7115 - 14.4 - RGB - 24V - PM

24V DC 60pcs LEDs/m 14.4W/m 400lm/m

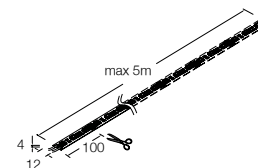


IP65 Version

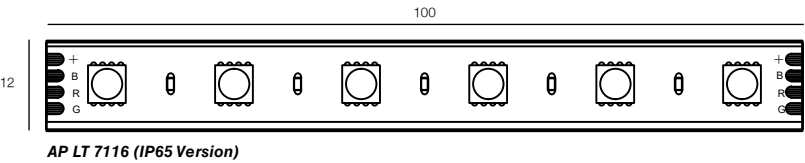
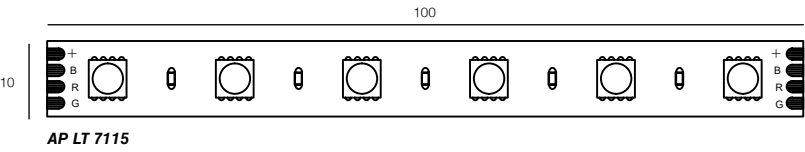


AP LT 7116 - 14.4 - RGB - 24V - PM

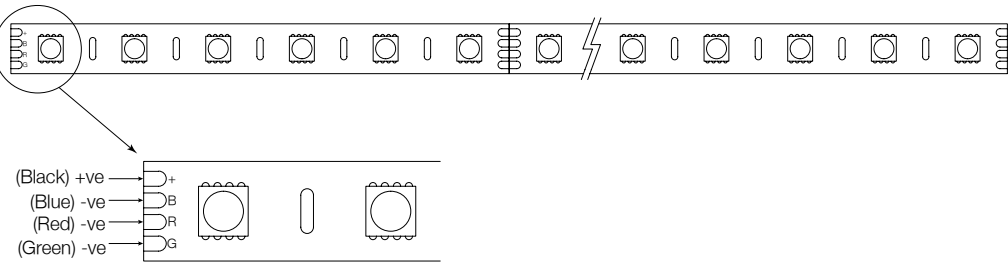
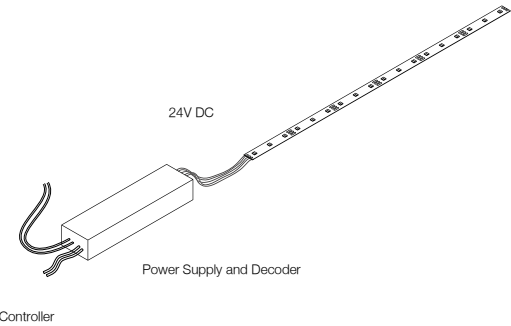
24V DC 60pcs LEDs/m 14.4W/m 400lm/m



1:1 Scale



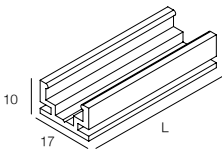
Connection Details



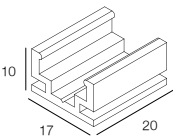
Accessory

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-24V-150DMX-4CH-EU(44)	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



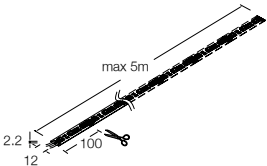
IP20 Version

AP LT 7130 - RGBW - K - 24V - PM



Code	CCT
27	2700K
30	3000K
40	4000K

24V DC 60pcs LEDs/m, 19.2W/m 1000lm/m CRI80+



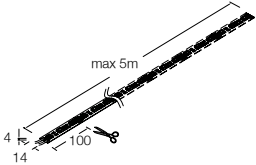
IP65 Version

AP LT 7131 - RGBW - K - 24V - PM

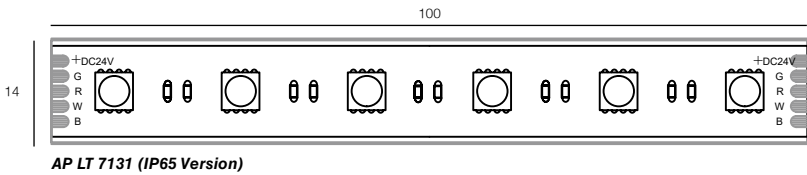
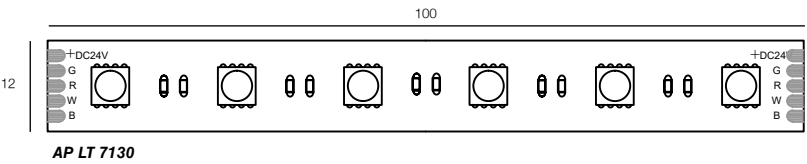


Code	CCT
27	2700K
30	3000K
40	4000K

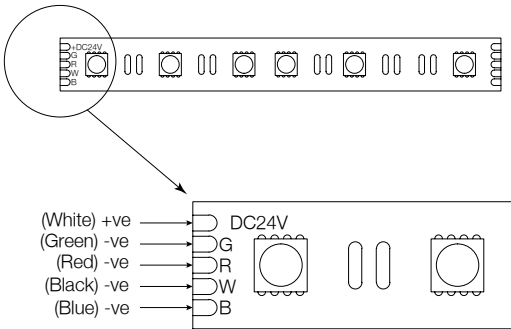
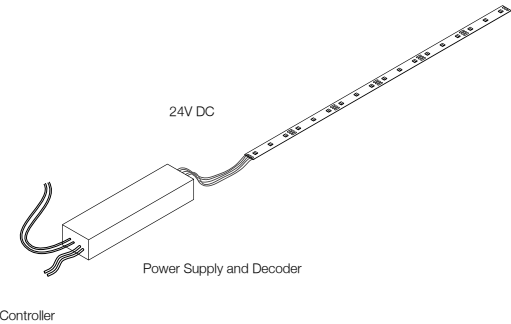
24V DC 60pcs LEDs/m 19.2W/m 1000lm/m CRI80+



1:1 Scale



Connection Details



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-EU(44)	0 - 150W	RGBW LED Strip	24V DC	450 x 70 x 50	Ø90

Neon Strip 1010

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

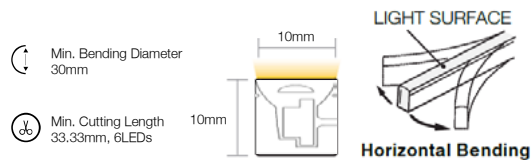
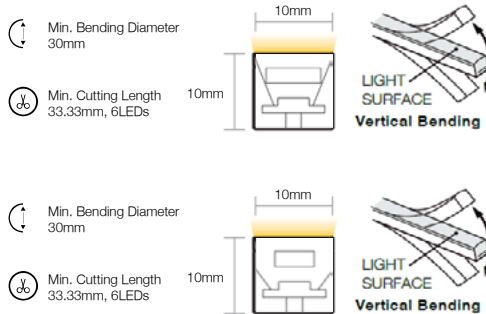


IP 65 Version

MX 6453 - G2 - [] - [] - [] K - 24V - PM

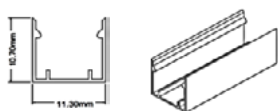
Code	Bending Direction	Code	Power	Code	CRI	Code	CCT
VB	Vertical Bending	4.8	4.8W/m	9	90	27	2700K
VBT	Vertical Bending Three Side	6.6	6.6W/m			30	3000K
HB	Horizontal Bending	9.6	9.6W/m			35	3500K
						40	4000K

24V DC 180pcs LEDs/m 9.6W/m 1190lm/m CRI90+



Accessory

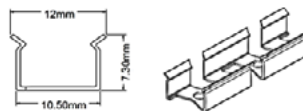
Aluminum Profile



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-G2-TCI(43)	60W	Neon Strip 1010	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	120W			350 x 103 x 45	Ø83
EC LED-24V-60D-LDV-TCI(44)	60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	150W				

Neon Strip 1220

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

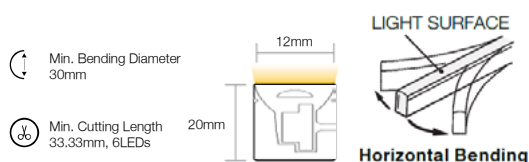


IP 65 Version

MX 6454 - G2 - - - - K - 24V - PM

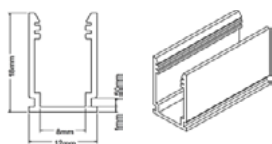
Code	Bending Direction	Code	Power	Code	CRI	Code	CCT
HB	Horizontal Bending	4.8	4.8W/m	9	90	27	2700K
		6.6	6.6W/m			30	3000K
		9.6	9.6W/m			35	3500K
						40	4000K

24V DC 180pcs LEDs/m 9.6W/m 1190lm/m CRI90+



Accessory

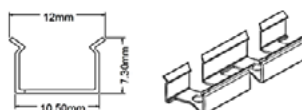
Aluminum Profile



MX 3932 - - - -

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-G2-TCI(43)	60W	Neon Strip 1220	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	120W			350 x 103 x 45	Ø83
EC LED-24V-60D-LDV-TCI(44)	60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	150W				

Neon Strip 1616

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

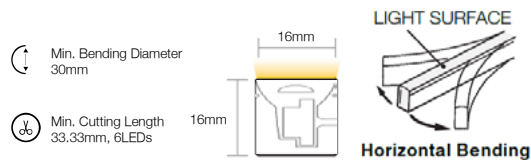
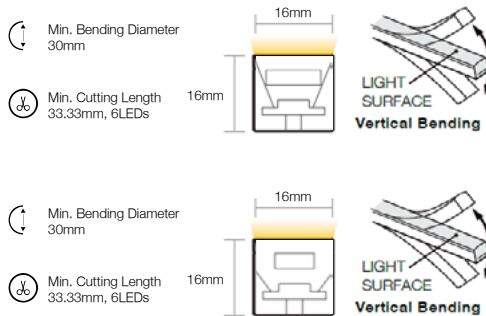


IP 65 Version

MX 6455 - G2 - [] - [] - [] K - 24V - PM

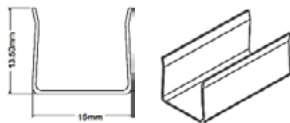
Code	Bending Direction	Code	Power	Code	CRI	Code	CCT
VB	Vertical Bending	4.8	4.8W/m	9	90	27	2700K
VBT	Vertical Bending Three Side	6.6	6.6W/m			30	3000K
HB	Horizontal Bending	9.6	9.6W/m			35	3500K
						40	4000K

24V DC 180pcs LEDs/m 9.6W/m 1190lm/m CRI90+



Accessory

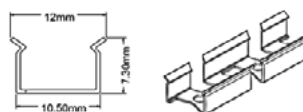
Aluminum Profile



MX 3933 - [] - [] - []

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-G2-TCI(43)	60W	Neon Strip 1616	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	120W			350 x 103 x 45	Ø83
EC LED-24V-60D-LDV-TCI(44)	60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	150W				



LEDStrip Stick Mini

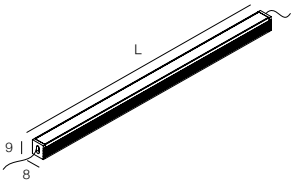
- DC 24V 2835 COB LED Flexible Strip, 10W per meter
- CRI typical 90+
- High Lumen Output
- High colour temperature stability
- Dimmable version available upon request
- Custom length upon request
- Separate order of power supply is available upon request



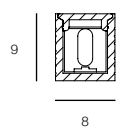
AP LT 7141 - V1- 9 - 24V -

Code	CCT	Code	Length(L)	Output Power
27	2700K	0520	520mm	192 x LED, 5W
30	3000K	1020	1020mm	384 x LED, 10W
40	4000K			

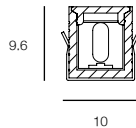
24V DC 384pcs LEDs/m 10.0W/m 1000lm/m CRI90+



1:1 Scale



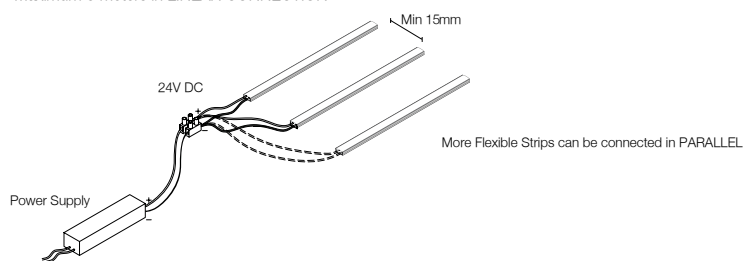
Profile



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-G2-TCI(43)	3 - 60W	LEDStrip Stick Mini	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip Corner Mini

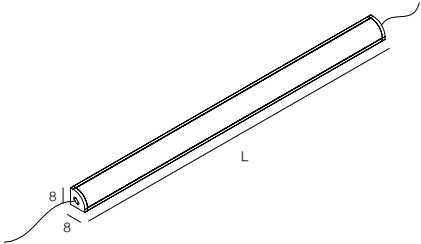
- DC 24V 2835 COB LED Flexible Strip, 10W per meter
- CRI typical 90+
- High Lumen Output
- High colour temperature stability
- Dimmable version available upon request
- Custom length upon request
- Separate order of power supply is available upon request



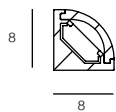
AP LT 7140 - V1 - 9 - 24V -

Code	CCT	Code	Length(L)	Output Power
27	2700K	0520	520mm	192 x LED, 5W
30	3000K	1020	1020mm	384 x LED, 10W
40	4000K			

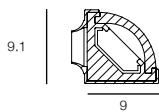
24V DC 384pcs LEDs/m 10.0W/m 1000lm/m CRI90+



1:1 Scale



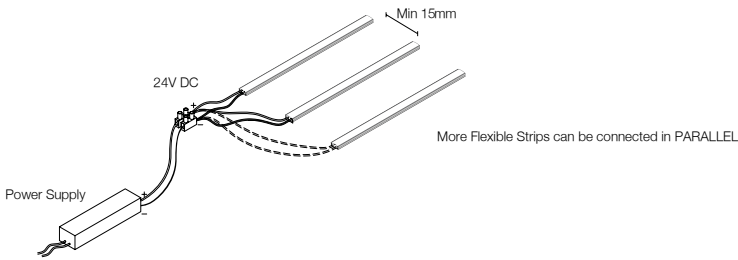
Profile



Profile with Mounting clip

Connection Details

Maximum 5 meters in LINEAR CONNECTION

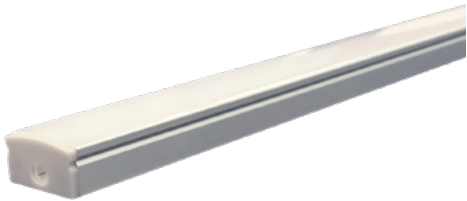


LED Driver

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-G2-TCI(43)	3 - 60W	LEDStrip Corner Mini	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip S Pro

- DC 24V 2835 SMD LED Flexible Strip, 13.2W per meter
- CRI typical 90+
- 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

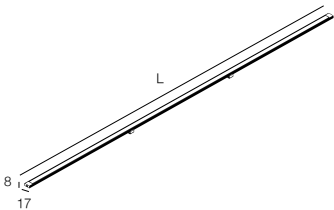


Standard Version

MX 6493 - V2 - - 24V -

Code	CRI	Code	CCT	Code	Length(L)	Output Power
9	90	27	2700K	0520	520mm	60 x LED, 6.6W
		30	3000K	1020	1020mm	120 x LED, 13.2W
		35	3500K			
		40	4000K			

24V DC 120pcs LEDs/m 13.2W/m 1330lm/m CRI90+

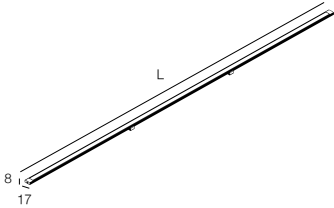


Sensor Version

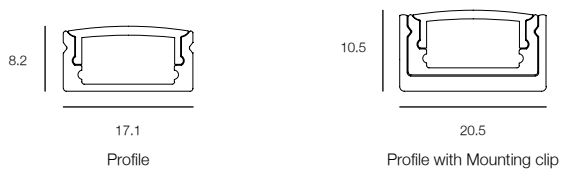
MX 6493 - V2 - - 24V - - SV

Code	CRI	Code	CCT	Code	Length(L)	Output Power
9	90	27	2700K	0550	550mm	60 x LED, 6.6W
		30	3000K	1050	1050mm	120 x LED, 13.2W
		35	3500K			
		40	4000K			

24V DC 120pcs LEDs/m 13.2W/m 1330lm/m CRI90+

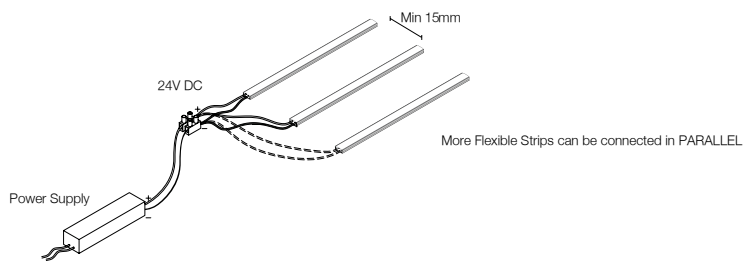


1:1 Scale



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-G2-TCI(43)	3 - 60W	LEDStrip S Pro	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip Pro

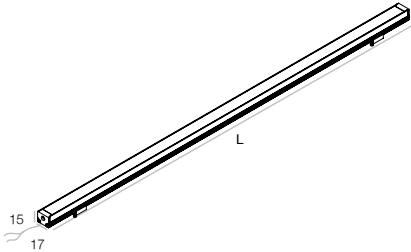
- DC 24V 2835 SMD LED Flexible Strip, 13.2W per meter
- CRI typical 90+
- High Lumen Output
- SDCM 3 Step, high colour temperature stability
- Dimmable version available upon request
- Tunable white/ RGB version upon request
- Custom power and length upon request
- Separate order of power supply is available upon request



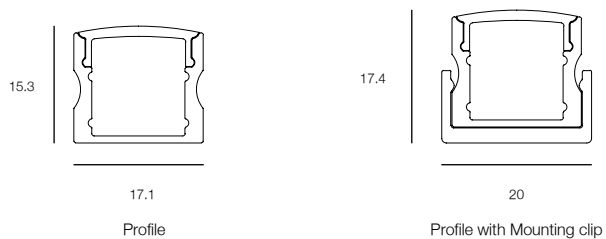
MX 6494 - V2 - - 24V -

Code	CRI	Code	CCT	Code	Length(L)	Output Power
9	90	27	2700K	0520	520mm	60 x LED, 6.6W
		30	3000K	1020	1020mm	120 x LED, 13.2W
		35	3500K			
		40	4000K			

 24V DC 120pcs LEDs/m 13.2W/m 1330lm/m CRI90+

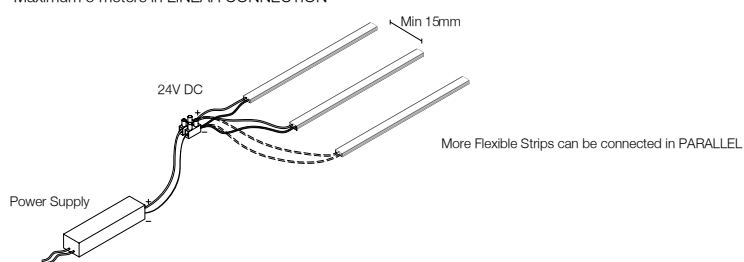


1:1 Scale



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-G2-TCI(43)	3 - 60W	LEDStrip Pro	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip Stick

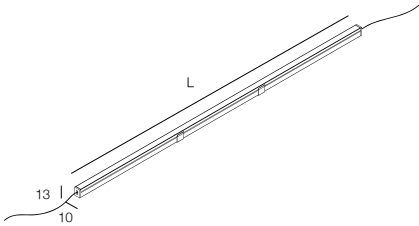
- DC 24V 2835 SMD LED Flexible Strip, 13.2W per meter
- CRI typical 90+
- High Lumen Output
- SDCM 3 Step, high colour temperature stability
- Dimmable version available upon request
- Tunable white/ RGB version upon request
- Custom power and length upon request
- Separate order of power supply is available upon request



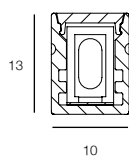
MX 6491 - V2 - - 24V -

Code	CRI	Code	CCT	Code	Length(L)	Output Power
9	90	27	2700K	0520	520mm	60 x LED, 6.6W
		30	3000K	1020	1020mm	120 x LED, 13.2W
		35	3500K			
		40	4000K			

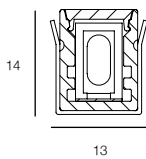
 24V DC 120pcs LEDs/m 13.2W/m 1330lm/m CRI90+



1:1 Scale



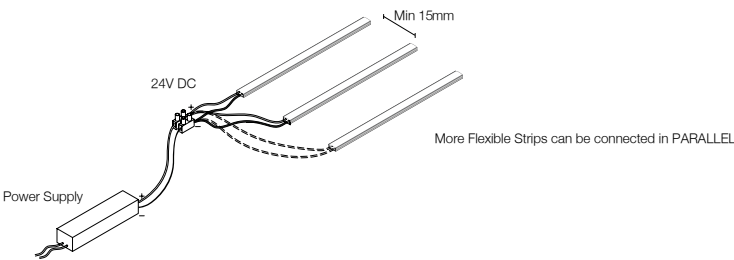
Profile



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-G2-TCI(43)	3 - 60W	LEDStrip Stick	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip L Pro

- DC 24V 2835 SMD LED Flexible Strip, max 19.2W per meter
- CRI typical 90+
- 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

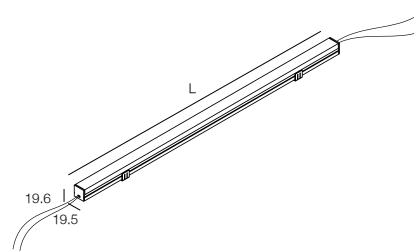


Standard Version

MX 6490 - V2 - - 24V -

Code	CRI	Code	CCT	Code	Length(L)	Output Power
9	90	27	2700K	0520	520mm	60 x LED, 6.6W
		30	3000K	1020	1020mm	120 x LED, 13.2W
		35	3500K			
		40	4000K			

24V DC 120pcs LEDs/m 13.2W/m 1330lm/m CRI90+



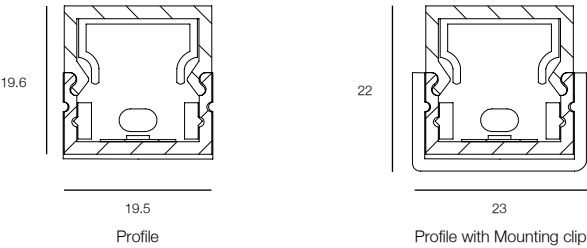
High-Power Version

MX 6492 - V2 - - 24V -

Code	CRI	Code	CCT	Code	Length(L)	Output Power
9	90	27	2700K	0550	550mm	60 x LED, 6.6W
		30	3000K	1050	1050mm	120 x LED, 13.2W
		35	3500K			
		40	4000K			

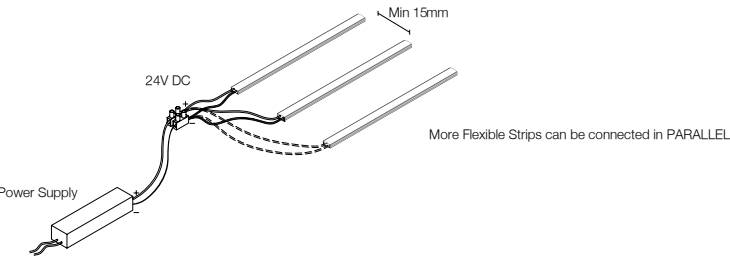
24V DC 240pcs LEDs/m 19.2W/m 2114lm/m CRI90+

1:1 Scale



Connection Details

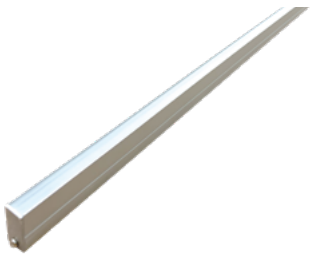
Maximum 5 meters in LINEAR CONNECTION



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-G2-TCI(43)	3 - 60W	LEDStrip L Pro	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip N Stick

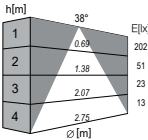
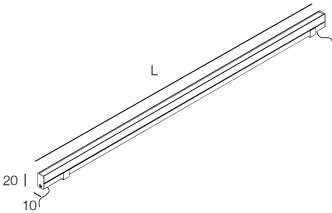
- DC 24V 2835 SMD LED Flexible Strip, 10W per meter
- CRI typical 90+
- High Lumen Output
- SDCM 3 Step, high colour temperature stability
- Dimmable version available upon request
- Custom power and length upon request
- Separate order of power supply is available upon request
- 20° beam angle



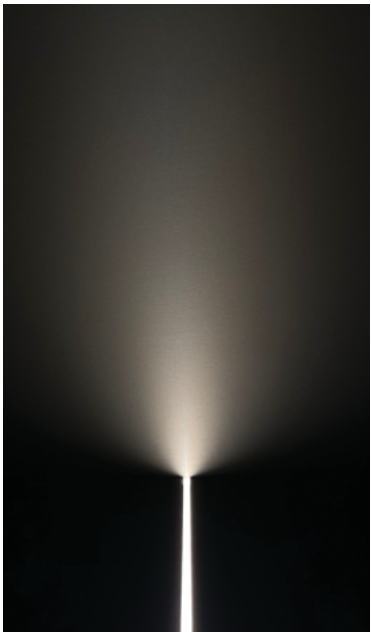
MX 6495 - V2 - - 24V -

Code	CRI	Code	CCT	Code	Length(L)	Output Power
9	90	27	2700K	0520	520mm	60 x LED, 6.6W
		30	3000K	1020	1020mm	120 x LED, 13.2W
		35	3500K			
		40	4000K			

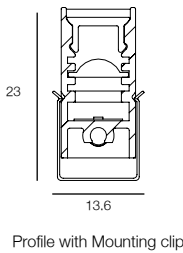
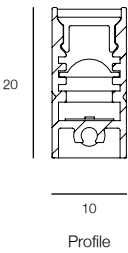
24V DC 192pcs LEDs/m 10.0W/m 1058lm/m CRI90+



MX 6495-V2-930-24V

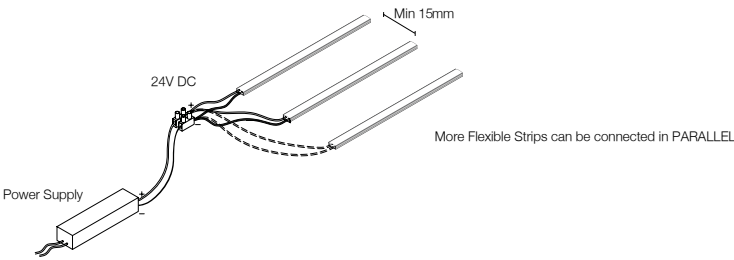


1:1 Scale



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-G2-TCI(43)	3 - 60W	LEDStrip N Stick	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

LEDStrip Pro Corner

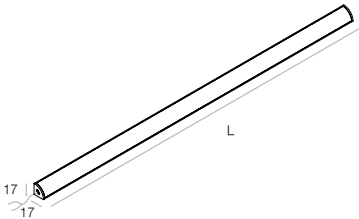
- DC 24V 2835 SMD LED Flexible Strip, 13.2W per meter
- CRI typical 90+
- High Lumen Output
- SDCM 3 Step, high colour temperature stability
- Dimmable version available upon request
- Tunable white/ RGB version upon request
- Custom power and length upon request
- Separate order of power supply is available upon request



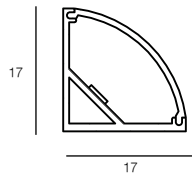
MX 6462 - V2 - - 24V -

Code	CRI	Code	CCT	Code	Length(L)	Output Power
9	90	27	2700K	0520	520mm	60 x LED, 6.6W
		30	3000K	1020	1020mm	120 x LED, 13.2W
		35	3500K			
		40	4000K			

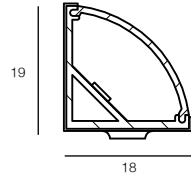
 24V DC 120pcs LEDs/m 13.2W/m 1330lm/m CRI90+



1:1 Scale



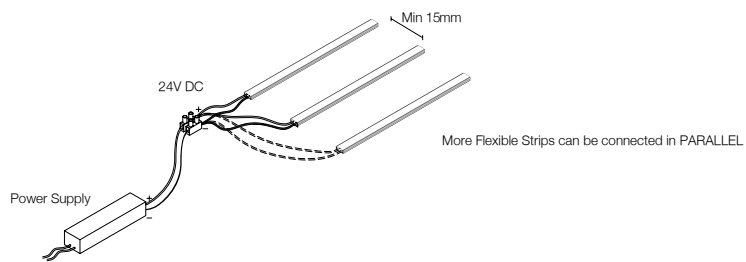
Profile



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-G2-TCI(43)	3 - 60W	LEDStrip Pro Corner	24V DC	320 x 73 x 41	Ø85
EC LED-24V-120-TCI(41)	3 - 120W			350 x 102 x 41	Ø110
EC LED-24V-60D-LDV-TCI(44)	0 - 60W		24V DC, 1-10V Dimmable	450 x 70 x 50	Ø90
EC LED-24V-150D-LDV-TCI(44)	0 - 150W				

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AP-KH M20C	136	MX 5524-G2-1200	155	MX 6469-G2	166
AP-KH M20D	136	MX 5531	152	MX 6488-G2	176
AP-KH M211-20A	136	MX 5532	153	MX 6489-G2	176
AP-KH M211-20B	136	MX 5837	94	MX 6490-V2	202
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AP-KH M211-20D	136	MX 5851	90	MX 6492-V2	202
AP-KH M312-G2	137	MX 5851C	90	MX 6493-V2	196
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AP-KH M316	137	MX 5852C	90	MX 6494-V2	198
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MX 3924-10	74	MX 6387-G8	131	MX 7354T-G6	60
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MX 3931	189	MX 6404-G7	127	MX 7358D-G6	61
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MX 5474	87	MX 6424-G3-42-1200	164	MX 7384-G6	50
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