

LiteMagic

Strive for better lighting environment



Scan the QR code to follow us

ADDRESS
Block2, Hongtu Industrial Park
Hezhou, Bao'an District Shenzhen
China, 519126

PHONE&FAX
Phone: +86 755 2689 5498
Fax: +86 755 2686 0743

ONLINE
Email: lite-magic@lite-magic.com
Website: www.lite-magic.com

Publication statement:

LiteMagic is constantly developing and improving its products. All the descriptions, images, and specifications in this publication present only general particulars and shall not form part of any contract. We reserve the right to change any specification without prior notification or public announcement.

Copyright owned by Shenzhen LiteMagic technologies Co., Ltd.
Publication date: June 2017

2017 CATALOGUE



LiteMagic

2017 CATALOGUE

CONTENT

Company profile ————— 005

Projects in China ————— 012

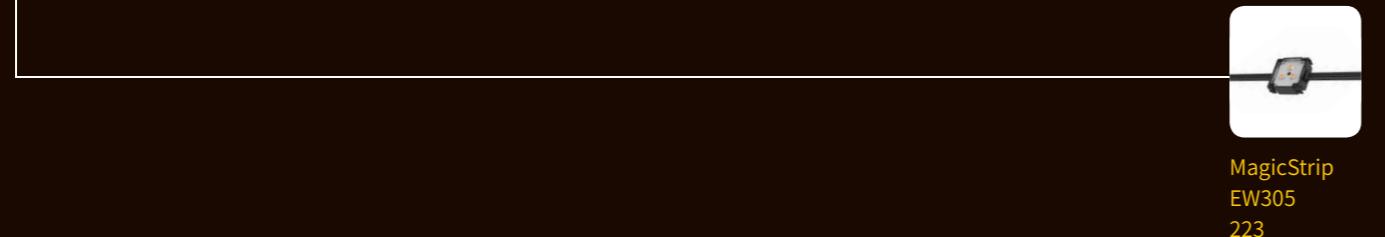
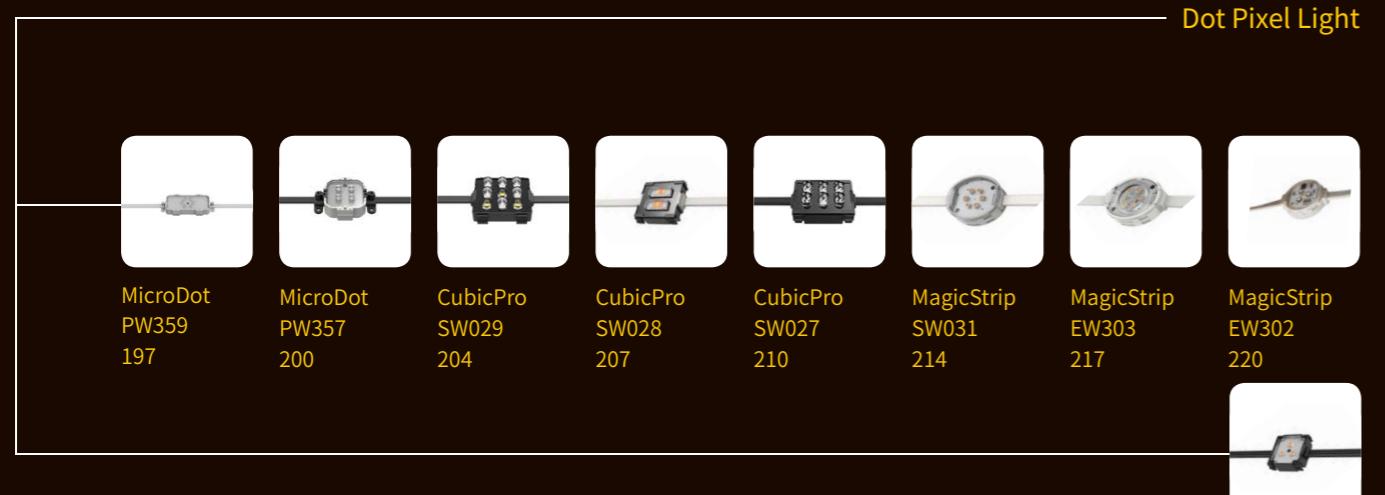
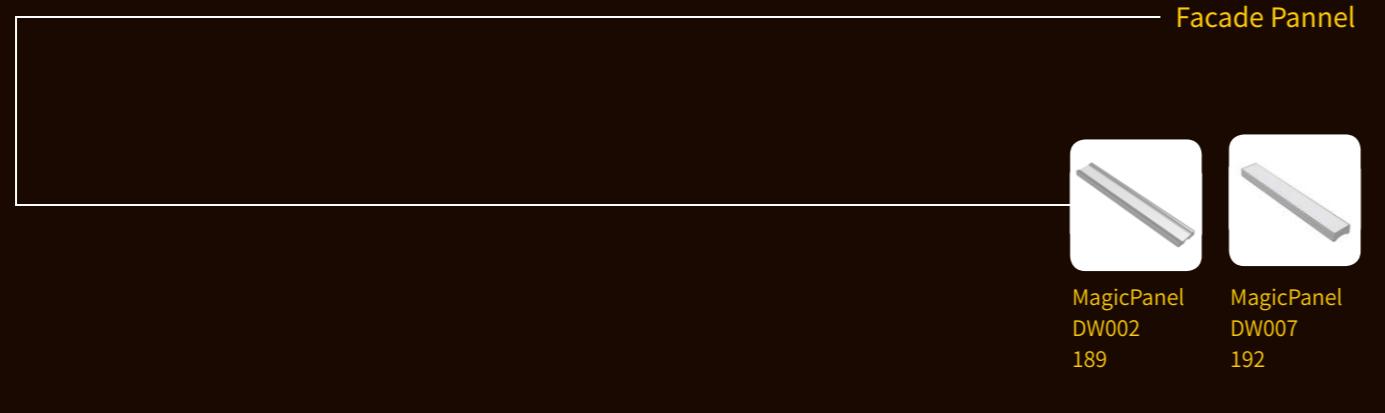
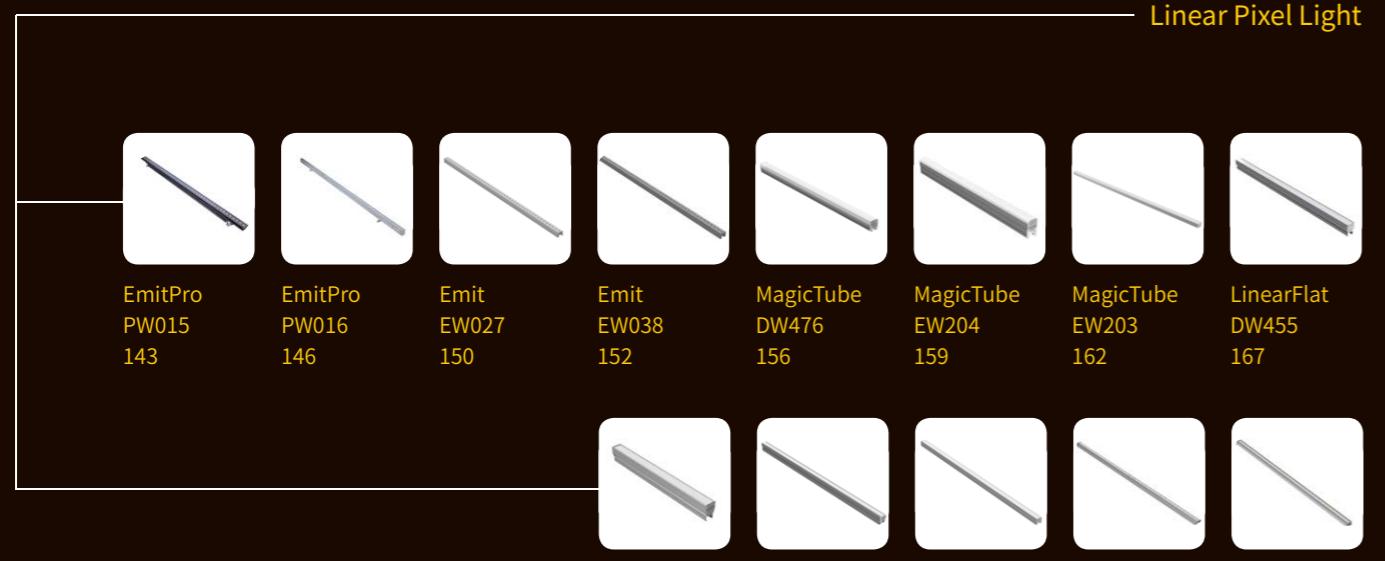
How to use this catalogue ————— 024

Flood Light —————

Giant
PW008
029Giant
PW009
031Splash
DW459
034Splash
EW015
036iSquare
PW013
042iSquare
PW014
046Burst
SW013
050Burst
SW017
053Camera
PW020
058Flush
SW024
062Flush
SW023
064

Wallwasher/Garazer —————

BrushPro
PW011
069BrushPro
PW010
072BrushPro
PW007
077Brush
PW012
080Brush
SW004
083Brush
SW015
088Brush
SW016
093Brush
SW011
99BrushEco
EW025
104BrushEco
EW021
112BrushEco
EW024
119BrushEco
EW023
122BrushEco
EW029
126Spread
EW004
130WashFlex
SW008
138

**Dot Light**

Block SW006 229	MagicSpot DW328 232	MagicSpot DW365 234	MagicSpot EW351 236
--------------------	------------------------	------------------------	------------------------

Structural Lighting

BladeFrame PW025
241

Low Level Lighting

LiteRail PW024
247

Article Number

250

02 CATALOGUE 2017



Brand Profile

Founded in 2004, LiteMagic® (including trademarks: LiteMagic® and LiteMagic 磊明®) is one of the outstanding outdoor lighting brands in China. Specializing in three application fields including Urban Landscape Lighting, Outdoor Architectural Lighting and Public Lighting, LiteMagic has been committed to providing landscape designers, lighting designers, contractors, municipal projects and owners of commercial real estate projects with Optical and integrated lighting solutions through quality products, perfect services, and flexible and rapid-response product customization.

In the early days, LiteMagic achieved multiple state-level patents for inventions in lighting control system. We finished the Beijing Olympic Games Information Trees project in 2008 with the longest transmission distance by a single-set control system in China at that time and for the first time realized remote light interaction in five buildings in Qingdao Olympic Sub-site. LED technologies rapidly develop. Meanwhile, LiteMagic has invested a lot in R&D of luminaires and control system , facilitating constant technological innovation. In addition to the control system, LiteMagic has set up a comprehensive product portfolio including flood light, wall washer, linear pixel light, dot pixel light, dot light, panel light, structure light, handrail light, enabling us to offer all-in-one solutions for urban landscape lighting, outdoor architectural lighting and public lighting.

LiteMagic has set up selling network all over major cities in China and has sound pre-sales and after-sales technical support systems, enabling us to make rapid response to customer requirements; LiteMagic has accumulated rich large and medium-sized project experience after over ten years' practice, finished an array of excellent projects like Qihang Time Square in Xi'an, Midwest Commodity Exchange Center in Xi'an, Kunming Xishan Wanda Plaza, Haizhu Bridge in Guangzhou, Longwan Bridge in Foshan, Qiantang River South and North Banks' lighting project in Hangzhou, lighting project of the entire Wulong County, Chongqing, Binhai Avenue's night scene optimizing project in Huangdao District, Qingdao, Chifeng New District's night scene reconstruction project in Inner Mongolia in succession and won many awards.

With 'Create better lighting environment' as our mission, LiteMagic will continue in-depth study and innovation exploration and provide customers with competitive products and solutions.

R&D Strength

With long-term practice, the company has set up a market-oriented, customer requirement-centric and scientific R&D management system. Every stage, from requirements analysis to result testing and product launch, follows strict R&D management system so as to ensure product innovativeness, competitiveness and stability for mass production. Thanks to the scientific R&D management system, we are able to continuously produce products that can stand the test of the market and create value for customers.

Solid R&D talent reserve can guaranty sustainable innovation capability. The company's R&D team consists of nearly 60 specialists majoring in electronics, structural mechanics, optics, thermology, materials science and industrial design. These tech-savvy talents, with solid knowledge, have broken many technical difficulties with their innovative ideas and spirit of constant pursuit and exploration. They received state-level patents for inventions, patents for utility models and design patents. Also by their effort, the company can rapidly realize customer requirements with superior quality and accelerates application of excellent products and solutions to urban landscapes and architectures.

We pay much attention on technologies exchange and cooperation. We've worked out some industry-university-research cooperation projects such as chromatic algorithm, new-type luminaires design and so on with many colleges and universities and made exchanges with lighting designer organizations and lighting associations on cutting-edge lighting application ideas and technologies. Our R&D team keeps absorbing new knowledge and applying it to product innovation via industry-university-research projects and exchange of know-how.



Manufacturing Capacity

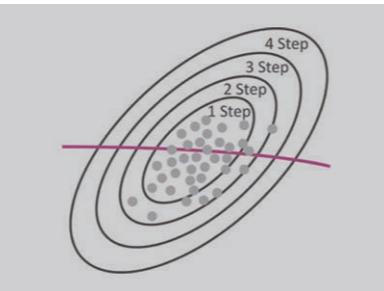
LiteMagic's factory is ISO 9001:2008 quality management system certified and ISO 14001 environment management system certified with nearly 2-sq.m. modernized plants including an LED chip workshop, 5 luminaires-manufacturing workshop and a hardware processing workshop. All LED and electronic parts and components are produced in a dustproof and antistatic workshop and the luminaire manufacturing workshop is equipped with advanced automatic and semi-automatic manufacturing facilities. There are multiple manual assembly lines in the factory with approximately 450 workers.

With first-rate testing equipments, the company is capable for product reliability testing, material analyses under simulative environment, mechanical structure reliability testing, EMC testing, optical testing and dustproof and waterproof testing. Purchase of LED, electronic parts and components and circuits and warehousing of semi-finished and finished products are subject to rigorous testing to ensure product quality and reliability.



Light source selection

It's quite important to choose proper LED light sources during the designing and product R&D process. We usually take comprehensive consideration of practical application.



1. Requirements of the types of LED light sources: take the influence of different LED packages on the overall size and optical design into full consideration.

2. Light source brand selection: choose originally packed LED light sources from famous brands like OSRAM, CREE, LUMILEDS and more and choose LED light sources with up to L80 50000 hours to ensure overall quality.



4. Sustainable design requirements: take continuous improvement and development of LED technologies into pre-consideration and choose renewable and upgradable light source types with better size universality to guarantee follow-up R&D update of products.

Structure & material

The structure and appearance not only involves the 'image' of lighting products, but also directly affect the overall quality of products to ensure the reliability and operability. We usually focus on the following aspects:



1. Appearance demands: we take industrial design of product appearances into comprehensive consideration to meet multiple demands (such as dimension, aesthetics, etc.) of actual application environment according to requirements of different customers in the industry (such as property owners, architects, lighting designers, contractor and construction units, operating units, etc.)

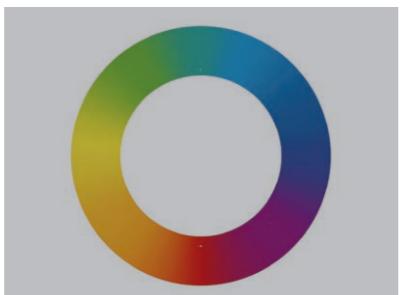
2. Structure demands: we take the organic integration of all parts and components such as main body or housing, optic system, electric system and heat dissipation system into full consideration and meet functional structure demands of the lighting system to ensure lighting products' protection (such as IP, insulation, etc.), safety (such as anti-theft, anti-falling from high position, etc) and reliability (such as effective heat dissipation)

3. Installation, adjustability and maintenance demands: we take factors like human engineering into consideration and rationally design structures of installation components or Accessories to meet requirements such as user-friendly control and flexible operation. For instance, dot pixel lights require various installation methods.

4. Materials and manufacturing technique: we choose proper materials for all components and Accessories of lighting products based on different types of lighting application, eg., die-casting aluminum (floodlight/projector series), extruded aluminum profiles (wall washer/grazer series, linear pixel lights and various installation profiles), stainless steel (various mounting brackets), PC/PMMA/engineering plastic (optical components, housing and end caps), tempered glass (diffusers). We also fully consider appearance and safety regulations' requirements for surface finishing and protective measures (such as color uniformity, high temperature tolerance, salt-spray resistance, structural or glue potting waterproof and so on) and choose technologies that can ensure long-term outdoor use.

Electronic design

As the lighting industry has stepped into the LED era, there are unprecedentedly strict requirements for electronic design. We will take the following aspects into consideration for the electronic design of lighting systems based on the requirements of LED on electronic parts and components:



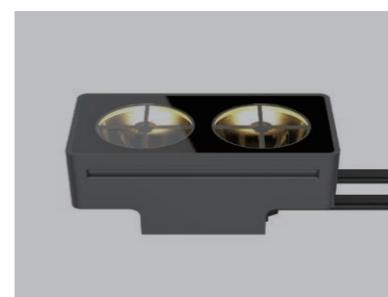
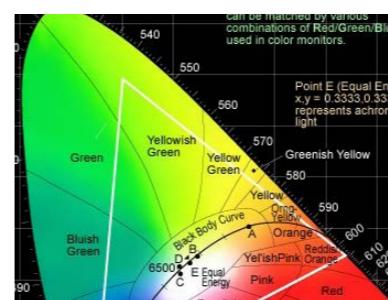
1. Control mode requirements: besides of the most common ON/OFF mode, we always need to take dimming control into consideration, for instance, DMX, SPI modes. For some products (like dot pixel light and linear pixel light systems), single-pixel and multi-pixel design also need to be taken into consideration.



2. Accuracy requirements: we choose high-brightness IC to ensure more fluent and smoother dynamic changing effects as well as clearer visual effects.



3. Electric safety: we take safety and protection requirements like EMC, insulation and surge resistance into comprehensive consideration as needed.



Optical technologies

One of the core design points of lighting products is optical design. We've been committed to constantly meeting various kinds of optical requirements. To reach this goal, we usually make optical design through following process.

1. Optical analysis and verification method: based on sufficient communication, optical engineers will conduct preliminary optical design through simulation analysis with Optical software and testing with physical models. They will continuously modify deficiencies from the very beginning to ultimately achieve the best result, by repeated actual measurement with Optical light distribution tester during the design process. After optical design, light distribution curve will be acquired via professional testing and made available to designers for lighting design and calculation.

2. Optical component selection: based on specific products, appropriate materials and forms, such as PC/PMMA optical lens (TIR/Fresnel) and diffusers/transmitting rods, light guide pipes/rods, coated toughened glass, micro-structural optical films and so on, will be chosen for optical components. Specific processing, like coating, dull polish, etching, and anti-ageing treatment and salt-spray resistant design, especially for parts exposed to the open air, will be needed for different optical and protective requirements.

3. Light distribution design: based on the understanding of lighting application, we research and develop different types of light distribution, including a variety of beam angles (like ultra-narrow beam 3.5°, narrow beam 8° -15°, mid beam 25° and wide beam 45° -60° of flood lights), stretchable light distribution (like wall washer or grazer), symmetry and asymmetry (like the 'floor-washer' of the low-level lighting system), special light distribution (like the 'light blade' of the structural lighting system) etc. and precisely distribute light to specific space so as to reasonably and efficiently use light.

4. Visual comfort and light pollution: In addition to satisfying needs of lighting function, we make use of optical and structural components or Accessories to effectively cover unwanted light so as to increase visual comfort and reduce light pollution. Self-shading design of flood light/project light and structural lighting system, the light polarizing design of dot pixel light are good examples.

Midwest Commodity Exchange Center, in Xi'an



The Lighting linkage Project of the South Bank of the Qiantang River in Hangzhou



The Lighting linkage Project of the North Bank of the Qiantang River in Hangzhou



West Lake State Guest House, Hangzhou



Yuxi Park, Yulin



Zhejiang Xizi Hotel, Hangzhou



Yuxi Park, Yulin



The Night Scene Optimizing project of the Binhai Avenue,
Huangdao District, Qingdao – Moonlight on the Sea Garden



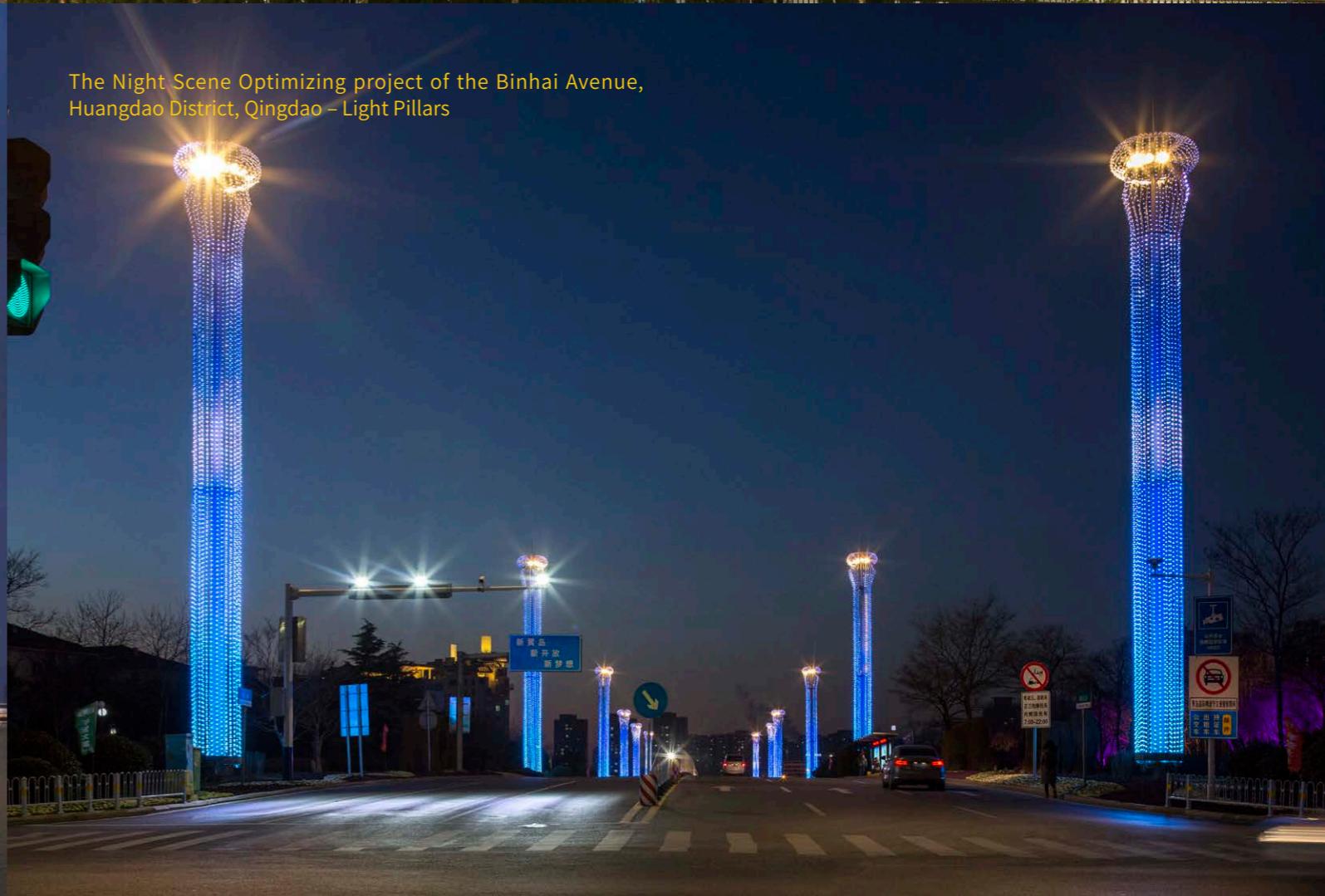
The Night Scene Optimizing project of the Binhai Avenue,
Huangdao District, Qingdao – Beichuan Office Building



The Night Scene Optimizing project of the Binhai Avenue,
Huangdao District, Qingdao – Mount Daoguan



The Night Scene Optimizing project of the Binhai Avenue,
Huangdao District, Qingdao – Light Pillars



The Night Scene Lighting Upgrade Project of the Chifeng New District, Inner Mongolia – the Convention and Exhibition Center



摄影师：仪皓琰

The Clock Tower at ShanghaiTech University



The Night Scene Lighting Upgrade Project of the Chifeng New District, Inner Mongolia – Longxing Valley Night Scene



摄影师：仪皓琰

How to use this catalogue

1.Explanation of symbols

	Monochromatic
	RGB
	RGBW
	Colour temperature dimmable
	Dim
	AC220V
	DC24V
	DC15V
	DC5V
	ON/OFF
	DMX
	SPI(Serial) Control

	Single pixel
	Multi-pixel
	Class II
	Class III
	CE certificated

First digit of code denotes protection against dust and solid objects
 IP2X No entry of standard test finger to live parts
 IP3X No entry of 2.5mm ø probe to the enclosure/live parts
 IP4X No entry of 1mm ø probe to the enclosure/live parts
 IP5X Dust proof. (no dust deposit around live parts)
 IP6X Dust tight (no dust entry)

Second digit of code denotes protection against moisture
 IPX0 No special protection
 IPX1 Protection against drops of condensed water
 IPX2 Drip-proof (vertical falling drops of liquid)
 IPX3 Rain-proof (rain up to angles of 60°)
 IPX4 Splash proof (spray from any angle)
 IPX5 Water jet
 IPX6 Strong Water jet
 IPX7 Temporary immersion up to 1m
 IPX8 Long-term immersion to declared depth

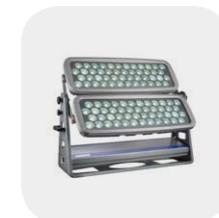
2.Art. No. system

Main code	1st suffix code	2nd and 3rd suffix codes	Full Art. No.
M8008	001	9	33 M8008001.933
Product series and accessory code	Dimming method or accessory mark, usually with several options		
	9	On-off	31 Matt white
	8	DALI dimmable	32 Matt grey white
	7	Wireless dimmable	33 Matt dark grey
	6	Potentiometer dimmable	34 Matt iron grey
	5	DMX512 dimmable	35 Matt blue violet
	4	SPI dimmable	36 Matt black
	A	Accessory	37 Sand silver
			38 Transparent
			39 Frosted opal
Identification code: standing for information such as components, dimension, voltage, power, colour quality, pixels, etc, of the specific product in the given series		40 Glossy opal	40
			41 Frosted
			42 Stainless steel
			43 Specular silver(chromium plated)



photos only for reference

FLOODLIGHT



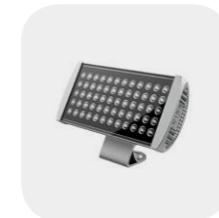
Giant
-PW008 029



Giant
-PW009 031



Splash
-DW459 034



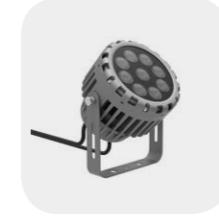
Splash
-EW015 036



iSquare
-PW013 042



iSquare
-PW014 046



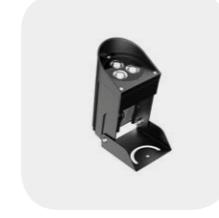
Burst
-SW013 050



Burst
-EW017 053



Camera
-PW020 058



Flush
-SW024 062



Flush
-SW023 064

Giant



Optical large-sized outdoor monochromatic and chromatic floodlighting system, designed for façade applications such as floodlighting, projection, landscape lighting and other applications.

Large heat dissipating components, precise adjustment and aiming.

Optical optical design, especially including 3.5° and 4° * 19°; uniform mixed light, suitable for ultra-high grazing and ultra-long distance projection applications.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

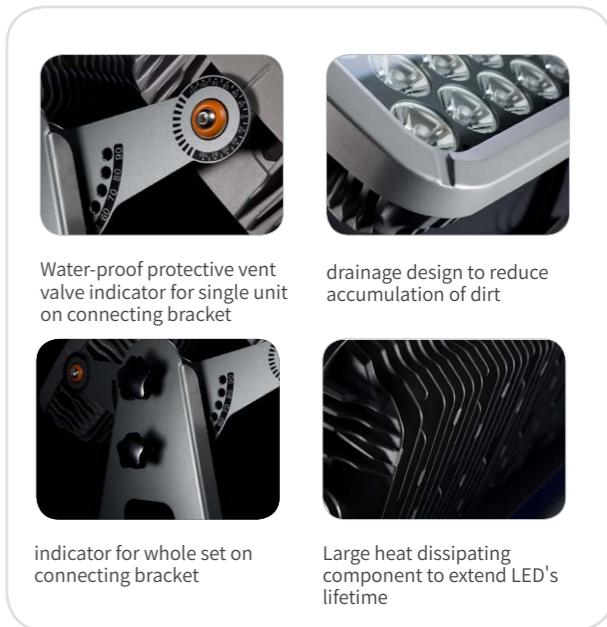
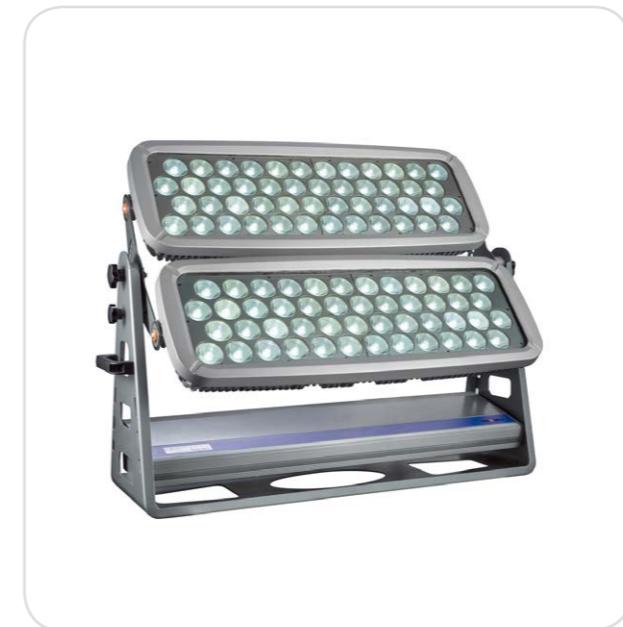
PW008

96/192 LEDs, monochromatic/
RGB / RGBW, ON-OFF/DMX,
double bodies

PW009

48/96 LEDs, monochromatic/
RGB/RGBW, ON-OFF/DMX,
single body

Giant -PW008



Design & Material

Two separate body included
Large heat dissipating components
Die-cast aluminum body and front frame
Extruded aluminum control gear box
Stainless steel connecting brackets
SPCC mounting brackets with hand grip and locking device
Transparent tempered glass
Optical PMMA lens (UV-proof)

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt dark grey(33)/Matt iron grey(34)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM, RGB
RGBW
Integrated driver and power supply

Control

AC220V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
-Power line
Dimmable
-Power line + 1 pair of signal lines with connectors

Protection

IP65
- Nickel plated brass PG cable gland
- Water-proof protective vent valve
- Drainage ditch on the front frame
- IP67 connector (dimmable versions)
Class I

Storage temperature

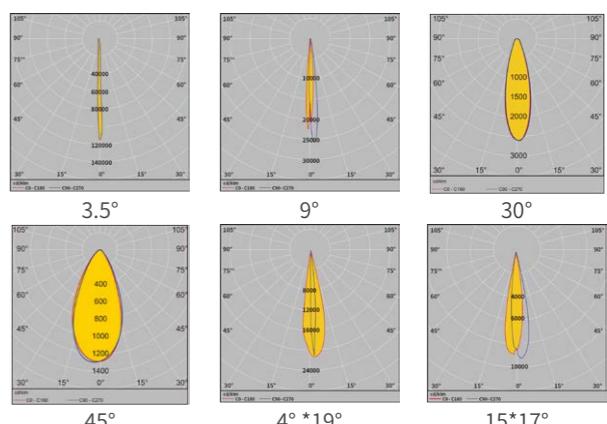
-40°C ~ 70°C

Working temperature

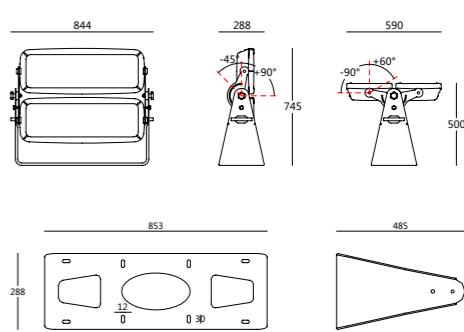
-25°C ~ 50°C

Installation & Adjustability

surface mounted with adjustable mounting bracket
indicator for whole set and single module available on the connecting frame
single module lockable to enable: whole set -45° to 90° tiltable and locked by hand grip
single module -60° to 90° tiltable against connecting frame and locked by tools



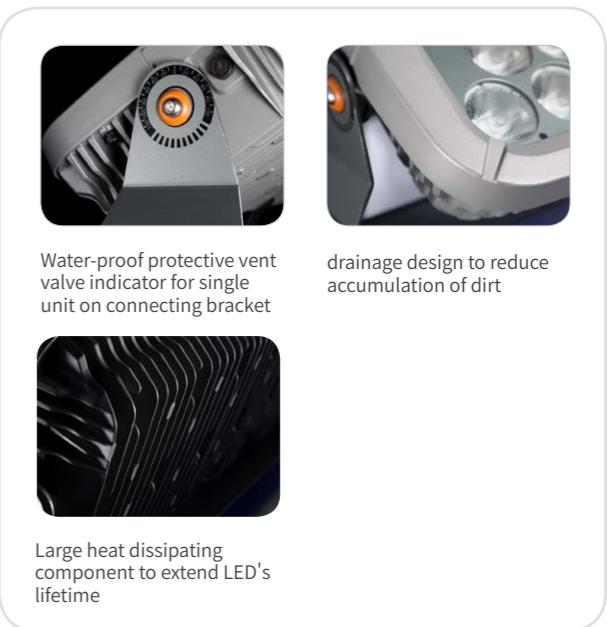
size



PW008 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8008001	96	260	2700	3.5	220	9/5	33/34
M8008002	96	260	2700	4*19	220	9/5	33/34
M8008003	96	260	3000	3.5	220	9/5	33/34
M8008004	96	260	3000	4*19	220	9/5	33/34
M8008005	96	260	4000	3.5	220	9/5	33/34
M8008006	96	260	4000	4*19	220	9/5	33/34
M8008011	96	236	RGB	3.5	220	5	33/34
M8008012	96	236	RGB	4*19	220	5	33/34
M8008013	96	242	RGBW(3000)	3.5	220	5	33/34
M8008014	96	242	RGBW(3000)	4*19	220	5	33/34
M8008015	96	242	RGBW(4000)	3.5	220	5	33/34
M8008016	96	242	RGBW(4000)	4*19	220	5	33/34
M8008017	192	520	2700	9	220	9/5	33/34
M8008018	192	520	2700	15*17	220	9/5	33/34
M8008019	192	520	2700	30	220	9/5	33/34
M8008020	192	520	2700	45	220	9/5	33/34
M8008021	192	520	2700	60	220	9/5	33/34
M8008022	192	520	3000	9	220	9/5	33/34
M8008023	192	520	3000	15*17	220	9/5	33/34
M8008024	192	520	3000	30	220	9/5	33/34
M8008025	192	520	3000	45	220	9/5	33/34
M8008026	192	520	3000	60	220	9/5	33/34
M8008027	192	520	4000	9	220	9/5	33/34
M8008028	192	520	4000	15*17	220	9/5	33/34
M8008029	192	520	4000	30	220	9/5	33/34
M8008030	192	520	4000	45	220	9/5	33/34
M8008031	192	520	4000	60	220	9/5	33/34
M8008042	192	474	RGB	9	220	5	33/34
M8008043	192	474	RGB	15*17	220	5	33/34
M8008044	192	474	RGB	30	220	5	33/34
M8008045	192	474	RGB	45	220	5	33/34
M8008046	192	474	RGB	60	220	5	33/34
M8008047	192	484	RGBW(3000)	9	220	5	33/34
M8008048	192	484	RGBW(3000)	15*17	220	5	33/34
M8008049	192	484	RGBW(3000)	30	220	5	33/34
M8008050	192	484	RGBW(3000)	45	220	5	33/34
M8008051	192	484	RGBW(3000)	60	220	5	33/34
M8008052	192	484	RGBW(4000)	9	220	5	33/34
M8008053	192	484	RGBW(4000)	15*17	220	5	33/34
M8008054	192	484	RGBW(4000)	30	220	5	33/34
M8008055	192	484	RGBW(4000)	45	220	5	33/34
M8008056	192	484	RGBW(4000)	60	220	5	33/34

please note: all parameters will be updated as technologies improve.

Giant
-PW009


Water-proof protective vent valve indicator for single unit on connecting bracket

drainage design to reduce accumulation of dirt



Large heat dissipating component to extend LED's lifetime

Design & Material

Large heat dissipating components
Die-cast aluminum body and front frame
Extruded aluminum controlgear box
SPCC mounting brackets with cut-proof grip slot
Transparent tempered glass
Optical PMMA lens(UV-proof)

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt iron grey(34)/Matt dark grey(33)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGBW
Integrated driver and power supply

Control

AC220V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
-Power line
Dimmable
-Power line+1 pair of signal lines with connectors

Protection

IP65
- Nickel plated brass PG cable gland
- Water-proof protective vent valve
- Drainage ditch on the front frame
-IP67 connector(dimmmable versions)
Class I

Storage temperature

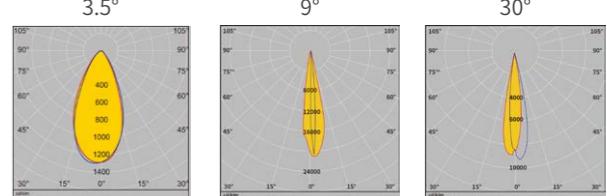
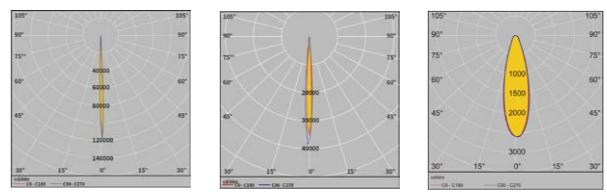
-40°C~ 70°C

Working temperature

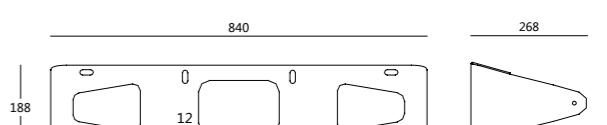
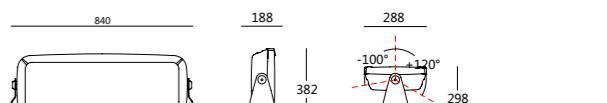
-25°C~ 50°C

Installation & Adjustability

surface mounted with adjustable mounting bracket
mounting bracket with indicator for whole set and single module to enable the LED module -100° to+120° tiltable locked by tools



size



268

PW009 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8009001	48	132	2700	3.5	220	9/5	33/34
M8009002	48	132	2700	4*19	220	9/5	33/34
M8009003	48	132	3000	3.5	220	9/5	33/34
M8009004	48	132	3000	4*19	220	9/5	33/34
M8009005	48	132	4000	3.5	220	9/5	33/34
M8009006	48	132	4000	4*19	220	9/5	33/34
M8009011	48	118	RGB	3.5	220	5	33/34
M8009012	48	118	RGB	4*19	220	5	33/34
M8009013	48	123	RGBW(3000)	3.5	220	5	33/34
M8009014	48	123	RGBW(3000)	4*19	220	5	33/34
M8009015	48	123	RGBW(4000)	3.5	220	5	33/34
M8009016	48	123	RGBW(4000)	4*19	220	5	33/34
M8009017	96	260	2700	9	220	9/5	33/34
M8009018	96	260	2700	15*17	220	9/5	33/34
M8009019	96	260	2700	30	220	9/5	33/34
M8009020	96	260	2700	45	220	9/5	33/34
M8009021	96	260	2700	60	220	9/5	33/34
M8009022	96	260	3000	9	220	9/5	33/34
M8009023	96	260	3000	15*17	220	9/5	33/34
M8009024	96	260	3000	30	220	9/5	33/34
M8009025	96	260	3000	45	220	9/5	33/34
M8009026	96	260	3000	60	220	9/5	33/34
M8009027	96	260	4000	9	220	9/5	33/34
M8009028	96	260	4000	15*17	220	9/5	33/34
M8009029	96	260	4000	30	220	9/5	33/34
M8009030	96	260	4000	45	220	9/5	33/34
M8009031	96	260	4000	60	220	9/5	33/34
M8009042	96	237	RGB	9	220	5	33/34
M8009043	96	237	RGB	15*17	220	5	33/34
M8009044	96	237	RGB	30	220	5	33/34
M8009045	96	237	RGB	45	220	5	33/34
M8009046	96	237	RGB	60	220	5	33/34
M8009047	96	242	RGBW(3000)	9	220	5	33/34
M8009048	96	242	RGBW(3000)	15*17	220	5	33/34
M8009049	96	242	RGBW(3000)	30	220	5	33/34
M8009050	96	242	RGBW(3000)	45	220	5	33/34
M8009051	96	242	RGBW(3000)	60	220	5	33/34
M8009052	96	242	RGBW(4000)	9	220	5	33/34
M8009053	96	242	RGBW(4000)	15*17	220	5	33/34
M8009054	96	242	RGBW(4000)	30	220	5	33/34
M8009055	96	242	RGBW(4000)	45	220	5	33/34
M8009056	96	242	RGBW(4000)	60	220	5	33/34

please note: all parameters will be updated as technologies improve.

Splash

Economical large or medium-sized outdoor monochromatic and chromatic floodlighting system, designed for façade applications such as floodlighting, projection, landscape lighting and other applications.

Large heat dissipating components, precise adjustment and aiming.

Optical optical design, 8 ° /15 ° /30 ° /45 ° /60 ° optional; uniform mixed light, suitable for moderate height grazing and moderate distance projection applications.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

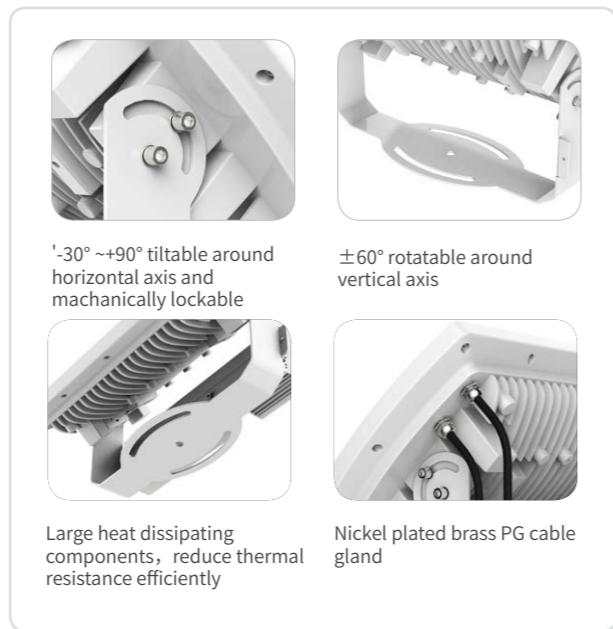
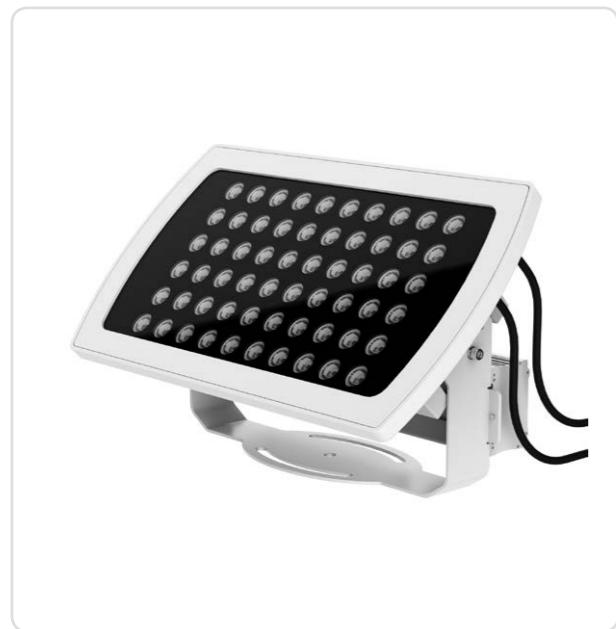
DW459

60 LEDs, monochromatic/
RGB, ON-OFF/DMX

EW015

24/30/36/48/72 LEDs,
monochromatic/RGB, ON-
OFF/DMX

Splash -DW459



Design & Material

Die-cast aluminum body
SPCC mounting brackets
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt white(31)/Matt grey white(32)/
Matt dark grey(33)/Matt iron grey(34)/Matt black(36)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Water-proof controlgear box(fixed on mounting bracket)

Control

AC220V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
-Power line
Dimmable
-Power line+1 pair of signal lines with connectors

Protection

IP65
- Nickel plated brass PG cable gland
- Water-proof protective vent valve
-IP67 connector(dimable versions)
Class I

Storage temperature

-40°C~ 70°C

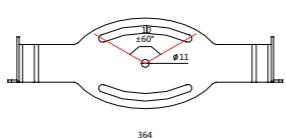
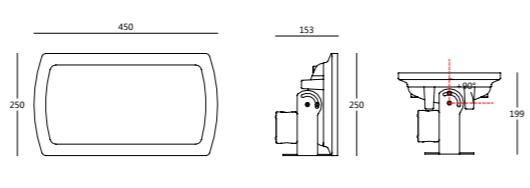
Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounted with
adjustable mounting bracket
±60° rotation
0° ~+90° tilt

size



DW459 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M2459001	60	120	2700	8	220	9/5	31/32/33/34/36
M2459002	60	120	2700	15	220	9/5	31/32/33/34/36
M2459003	60	120	2700	30	220	9/5	31/32/33/34/36
M2459004	60	120	2700	45	220	9/5	31/32/33/34/36
M2459005	60	120	2700	60	220	9/5	31/32/33/34/36
M2459006	60	120	3000	8	220	9/5	31/32/33/34/36
M2459007	60	120	3000	15	220	9/5	31/32/33/34/36
M2459008	60	120	3000	30	220	9/5	31/32/33/34/36
M2459009	60	120	3000	45	220	9/5	31/32/33/34/36
M2459010	60	120	3000	60	220	9/5	31/32/33/34/36
M2459011	60	120	4000	8	220	9/5	31/32/33/34/36
M2459012	60	120	4000	15	220	9/5	31/32/33/34/36
M2459013	60	120	4000	30	220	9/5	31/32/33/34/36
M2459014	60	120	4000	45	220	9/5	31/32/33/34/36
M2459015	60	120	4000	60	220	9/5	31/32/33/34/36
M2459026	60	120	RGB	8	220	5	31/32/33/34/36
M2459027	60	120	RGB	15	220	5	31/32/33/34/36
M2459028	60	120	RGB	30	220	5	31/32/33/34/36
M2459029	60	120	RGB	45	220	5	31/32/33/34/36
M2459030	60	120	RGB	60	220	5	31/32/33/34/36

please note: all parameters will be updated as technologies improve.

Splash -EW015

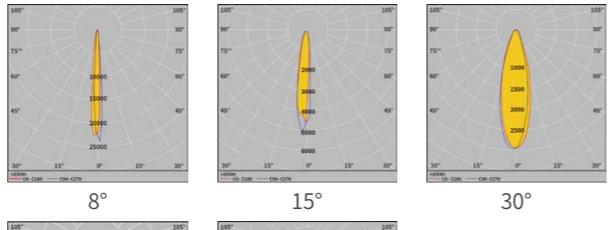


Design & Material

- Die-cast aluminum body and end caps
- Extruded aluminum mounting brackets
- Transparent tempered glass(black silk screen)
- Optical PC lens(UV-proof)

Cable (waterproof)

- Non-dimmable
- Power line
- Dimmable
- Power line+1 pair of signal lines with connectors
- 1 pair of power and signal lines with connectors



Finish

- Powder coating
- Matt finishing
- Salt spray proof design

Colour

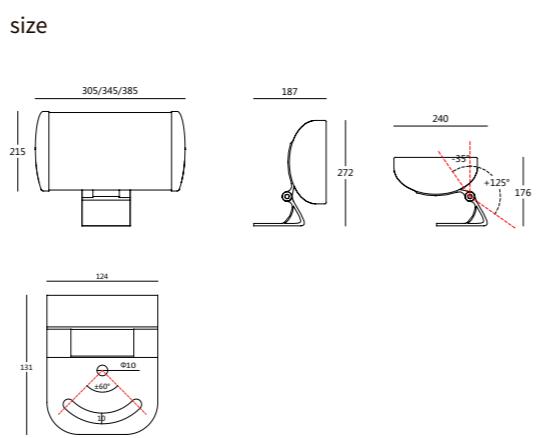
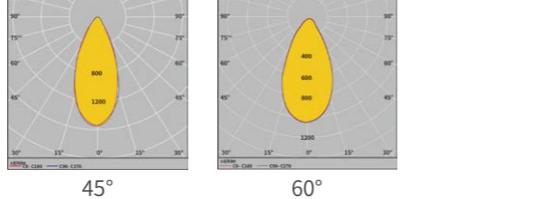
- Matt white(31)/Matt grey white(32)/
- Matt dark grey(33)/Matt iron grey(34)/Matt black(36)

Lamp & Control gear

- High power LED
- Monochromatic (2700/3000/4000)
- Ra>80
- 3 SDCM
- RGB
- RGBW
- Integrated driver and power supply
- Integrated driver(Power supply for low voltage versions to be ordered separately)

Control

- AC220V
- ON/OFF
- DMX512 dimmable



EW015 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4015001	385	72	72	2700	8	220	9/5	31/32/33/34/36
M4015002	385	72	72	2700	15	220	9/5	31/32/33/34/36
M4015003	385	72	72	2700	30	220	9/5	31/32/33/34/36
M4015004	385	72	72	2700	45	220	9/5	31/32/33/34/36
M4015005	385	72	72	2700	60	220	9/5	31/32/33/34/36
M4015006	385	72	72	3000	8	220	9/5	31/32/33/34/36
M4015007	385	72	72	3000	15	220	9/5	31/32/33/34/36
M4015008	385	72	72	3000	30	220	9/5	31/32/33/34/36
M4015009	385	72	72	3000	45	220	9/5	31/32/33/34/36
M4015010	385	72	72	3000	60	220	9/5	31/32/33/34/36
M4015011	385	72	72	4000	8	220	9/5	31/32/33/34/36
M4015012	385	72	72	4000	15	220	9/5	31/32/33/34/36
M4015013	385	72	72	4000	30	220	9/5	31/32/33/34/36
M4015014	385	72	72	4000	45	220	9/5	31/32/33/34/36
M4015015	385	72	72	4000	60	220	9/5	31/32/33/34/36
M4015036	385	36	72	2700	8	220	9/5	31/32/33/34/36
M4015037	385	36	72	2700	15	220	9/5	31/32/33/34/36
M4015038	385	36	72	2700	30	220	9/5	31/32/33/34/36
M4015039	385	36	72	2700	45	220	9/5	31/32/33/34/36
M4015040	385	36	72	2700	60	220	9/5	31/32/33/34/36
M4015041	385	36	72	3000	8	220	9/5	31/32/33/34/36
M4015042	385	36	72	3000	15	220	9/5	31/32/33/34/36
M4015043	385	36	72	3000	30	220	9/5	31/32/33/34/36
M4015044	385	36	72	3000	45	220	9/5	31/32/33/34/36
M4015045	385	36	72	3000	60	220	9/5	31/32/33/34/36
M4015046	385	36	72	4000	8	220	9/5	31/32/33/34/36
M4015047	385	36	72	4000	15	220	9/5	31/32/33/34/36
M4015048	385	36	72	4000	30	220	9/5	31/32/33/34/36
M4015049	385	36	72	4000	45	220	9/5	31/32/33/34/36
M4015050	385	36	72	4000	60	220	9/5	31/32/33/34/36
M4015061	385	36	72	RGB	8	220	5	31/32/33/34/36
M4015062	385	36	72	RGB	15	220	5	31/32/33/34/36
M4015063	385	36	72	RGB	30	220	5	31/32/33/34/36
M4015064	385	36	72	RGB	45	220	5	31/32/33/34/36
M4015065	385	36	72	RGB	60	220	5	31/32/33/34/36
M4015066	385	36	72	RGB	8	24	5	31/32/33/34/36
M4015067	385	36	72	RGB	15	24	5	31/32/33/34/36
M4015068	385	36	72	RGB	30	24	5	31/32/33/34/36
M4015069	385	36	72	RGB	45	24	5	31/32/33/34/36
M4015070	385	36	72	RGB	60	24	5	31/32/33/34/36
M4015071	385	36	72	RGBW(3000)	8	220	5	31/32/33/34/36
M4015072	385	36	72	RGBW(3000)	15	220	5	31/32/33/34/36

please note: all parameters will be updated as technologies improve.

EW015 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4015073	385	36	72	RGBW(3000)	30	220	5	31/32/33/34/36
M4015074	385	36	72	RGBW(3000)	45	220	5	31/32/33/34/36
M4015075	385	36	72	RGBW(3000)	60	220	5	31/32/33/34/36
M4015076	385	36	72	RGBW(3000)	8	24	5	31/32/33/34/36
M4015077	385	36	72	RGBW(3000)	15	24	5	31/32/33/34/36
M4015078	385	36	72	RGBW(3000)	30	24	5	31/32/33/34/36
M4015079	385	36	72	RGBW(3000)	45	24	5	31/32/33/34/36
M4015080	385	36	72	RGBW(3000)	60	24	5	31/32/33/34/36
M4015081	385	36	72	RGBW(4000)	8	220	5	31/32/33/34/36
M4015082	385	36	72	RGBW(4000)	15	220	5	31/32/33/34/36
M4015083	385	36	72	RGBW(4000)	30	220	5	31/32/33/34/36
M4015084	385	36	72	RGBW(4000)	45	220	5	31/32/33/34/36
M4015085	385	36	72	RGBW(4000)	60	220	5	31/32/33/34/36
M4015086	385	36	72	RGBW(4000)	8	24	5	31/32/33/34/36
M4015087	385	36	72	RGBW(4000)	15	24	5	31/32/33/34/36
M4015088	385	36	72	RGBW(4000)	30	24	5	31/32/33/34/36
M4015089	385	36	72	RGBW(4000)	45	24	5	31/32/33/34/36
M4015090	385	36	72	RGBW(4000)	60	24	5	31/32/33/34/36
M4015091	345	60	60	2700	8	220	9/5	31/32/33/34/36
M4015092	345	60	60	2700	15	220	9/5	31/32/33/34/36
M4015093	345	60	60	2700	30	220	9/5	31/32/33/34/36
M4015094	345	60	60	2700	45	220	9/5	31/32/33/34/36
M4015095	345	60	60	2700	60	220	9/5	31/32/33/34/36
M4015096	345	60	60	3000	8	220	9/5	31/32/33/34/36
M4015097	345	60	60	3000	15	220	9/5	31/32/33/34/36
M4015098	345	60	60	3000	30	220	9/5	31/32/33/34/36
M4015099	345	60	60	3000	45	220	9/5	31/32/33/34/36
M4015100	345	60	60	3000	60	220	9/5	31/32/33/34/36
M4015101	345	60	60	4000	8	220	9/5	31/32/33/34/36
M4015102	345	60	60	4000	15	220	9/5	31/32/33/34/36
M4015103	345	60	60	4000	30	220	9/5	31/32/33/34/36
M4015104	345	60	60	4000	45	220	9/5	31/32/33/34/36
M4015105	345	60	60	4000	60	220	9/5	31/32/33/34/36
M4015126	345	30	60	2700	8	220	9/5	31/32/33/34/36
M4015127	345	30	60	2700	15	220	9/5	31/32/33/34/36
M4015128	345	30	60	2700	30	220	9/5	31/32/33/34/36
M4015129	345	30	60	2700	45	220	9/5	31/32/33/34/36
M4015130	345	30	60	2700	60	220	9/5	31/32/33/34/36
M4015131	345	30	60	3000	8	220	9/5	31/32/33/34/36
M4015132	345	30	60	3000	15	220	9/5	31/32/33/34/36
M4015133	345	30	60	3000	30	220	9/5	31/32/33/34/36
M4015134	345	30	60	3000	45	220	9/5	31/32/33/34/36

please note: all parameters will be updated as technologies improve.

EW015 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4015135	345	30	60	3000	60	220	9/5	31/32/33/34/36
M4015136	345	30	60	4000	8	220	9/5	31/32/33/34/36
M4015137	345	30	60	4000	15	220	9/5	31/32/33/34/36
M4015138	345	30	60	4000	30	220	9/5	31/32/33/34/36
M4015139	345	30	60	4000	45	220	9/5	31/32/33/34/36
M4015140	345	30	60	4000	60	220	9/5	31/32/33/34/36
M4015151	345	30	60	RGB	8	220	5	31/32/33/34/36
M4015152	345	30	60	RGB	15	220	5	31/32/33/34/36
M4015153	345	30	60	RGB	30	220	5	31/32/33/34/36
M4015154	345	30	60	RGB	45	220	5	31/32/33/34/36
M4015155	345	30	60	RGB	60	220	5	31/32/33/34/36
M4015156	345	30	60	RGB	8	24	5	31/32/33/34/36
M4015157	345	30	60	RGB	15	24	5	31/32/33/34/36
M4015158	345	30	60	RGB	30	24	5	31/32/33/34/36
M4015159	345	30	60	RGB	45	24	5	31/32/33/34/36
M4015160	345	30	60	RGB	60	24	5	31/32/33/34/36
M4015161	305	48	48	2700	8	220	9/5	31/32/33/34/36
M4015162	305	48	48	2700	15	220	9/5	31/32/33/34/36
M4015163	305	48	48	2700	30	220	9/5	31/32/33/34/36
M4015164	305	48	48	2700	45	220	9/5	31/32/33/34/36
M4015165	305	48	48	2700	60	220	9/5	31/32/33/34/36
M4015166	305	48	48	3000	8	220	9/5	31/32/33/34/36
M4015167	305	48	48	3000	15	220	9/5	31/32/33/34/36
M4015168	305	48	48	3000	30	220	9/5	31/32/33/34/36
M4015169	305	48	48	3000	45	220	9/5	31/32/33/34/36
M4015170	305	48	48	3000	60	220	9/5	31/32/33/34/36
M4015171	305	48	48	4000	8	220	9/5	31/32/33/34/36
M4015172	305	48	48	4000	15	220	9/5	31/32/33/34/36
M4015173	305	48	48	4000	30	220	9/5	31/32/33/34/36
M4015174	305	48	48	4000	45	220	9/5	31/32/33/34/36
M4015175	305	48	48	4000	60	220	9/5	31/32/33/34/36
M4015196	305	24	48	2700	8	220	9/5	31/32/33/34/36
M4015197	305	24	48	2700	15	220	9/5	31/32/33/34/36
M4015198	305	24	48	2700	30	220	9/5	31/32/33/34/36
M4015199	305	24	48	2700	45	220	9/5	31/32/33/34/36
M4015200	305	24	48	2700	60	220	9/	

EW015 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4015207	305	24	48	4000	15	220	9/5	31/32/33/34/36
M4015208	305	24	48	4000	30	220	9/5	31/32/33/34/36
M4015209	305	24	48	4000	45	220	9/5	31/32/33/34/36
M4015210	305	24	48	4000	60	220	9/5	31/32/33/34/36
M4015221	305	24	48	RGB	8	220	5	31/32/33/34/36
M4015222	305	24	48	RGB	15	220	5	31/32/33/34/36
M4015223	305	24	48	RGB	30	220	5	31/32/33/34/36
M4015224	305	24	48	RGB	45	220	5	31/32/33/34/36
M4015225	305	24	48	RGB	60	220	5	31/32/33/34/36
M4015226	305	24	48	RGB	8	24	5	31/32/33/34/36
M4015227	305	24	48	RGB	15	24	5	31/32/33/34/36
M4015228	305	24	48	RGB	30	24	5	31/32/33/34/36
M4015229	305	24	48	RGB	45	24	5	31/32/33/34/36
M4015230	305	24	48	RGB	60	24	5	31/32/33/34/36

please note: all parameters will be updated as technologies improve.

iSquare

Optical medium or small-sized outdoor monochromatic and chromatic floodlighting system, designed for façade applications such as floodlighting, projection, landscape lighting and other applications.

Exquisite appearance design, large heat dissipating components, precise adjustment and aiming, convenient moving design.

Optical optical design, 9° / 9° * 33° / 15° * 17° / 30° / 45° / 60° optional; uniform mixed light, suitable for moderate & low height grazing and moderate & short distance projection applications.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

PW013

30/32 LEDs, monochromatic/
RGB/RGBW, ON-OFF/DMX,
rectangular body

PW014

18 LEDs, monochromatic/
RGB/RGBW, ON-OFF/DMX,
rectangular body

iSquare
-PW013
**Design & Material**

Large heat dissipating components
Die-cast aluminum body, hand grip integrated for convenient moving
SPCC screen and mounting brackets
Mounting brackets with external aluminum cover
Transparent tempered glass(black silk screen)
Optical PMMA lens(UV-proof)

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt dark grey(33)/Matt iron grey(34)/
Matt blue violet(35)/Matt black(36)

Lamp & Control gear

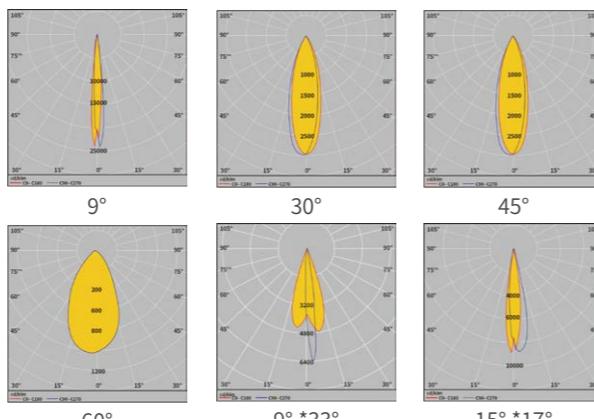
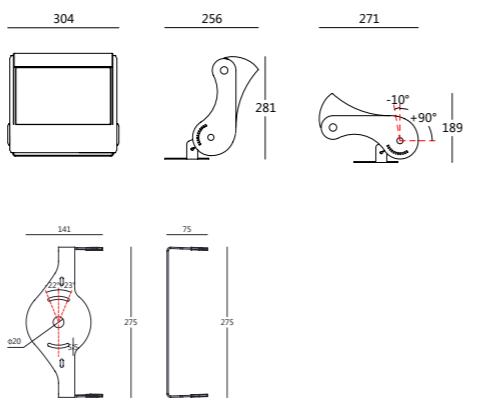
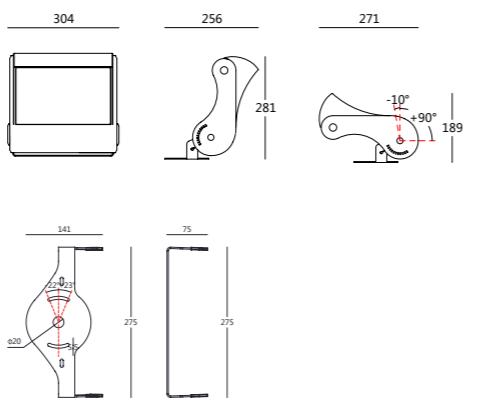
High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGBW
Integrated driver and power supply
Integrated driver(Power supply for low voltage versions to be ordered separately)

Control

AC220V/DC24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
- Power line
- 1 pair of power lines with connectors(低压型号)
Dimmable
- Power line+1 pair of signal lines with connectors
- 1 pair of power and signal lines with connectors

**size****PW013 Ordering information**

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8013001	32	63	2700	9	220	9/5	33/34/35/36
M8013002	32	63	2700	9*33	220	9/5	33/34/35/36
M8013003	32	63	2700	15*17	220	9/5	33/34/35/36
M8013004	32	63	2700	30	220	9/5	33/34/35/36
M8013005	32	63	2700	45	220	9/5	33/34/35/36
M8013006	32	63	2700	60	220	9/5	33/34/35/36
M8013007	32	54	2700	9	24	9/5	33/34/35/36
M8013008	32	54	2700	9*33	24	9/5	33/34/35/36
M8013009	32	54	2700	15*17	24	9/5	33/34/35/36
M8013010	32	54	2700	30	24	9/5	33/34/35/36
M8013011	32	54	2700	45	24	9/5	33/34/35/36
M8013012	32	54	2700	60	24	9/5	33/34/35/36
M8013013	32	63	3000	9	220	9/5	33/34/35/36
M8013014	32	63	3000	9*33	220	9/5	33/34/35/36
M8013015	32	63	3000	15*17	220	9/5	33/34/35/36
M8013016	32	63	3000	30	220	9/5	33/34/35/36
M8013017	32	63	3000	45	220	9/5	33/34/35/36
M8013018	32	63	3000	60	220	9/5	33/34/35/36
M8013019	32	54	3000	9	24	9/5	33/34/35/36
M8013020	32	54	3000	9*33	24	9/5	33/34/35/36
M8013021	32	54	3000	15*17	24	9/5	33/34/35/36
M8013022	32	54	3000	30	24	9/5	33/34/35/36
M8013023	32	54	3000	45	24	9/5	33/34/35/36
M8013024	32	54	3000	60	24	9/5	33/34/35/36
M8013025	32	63	4000	9	220	9/5	33/34/35/36
M8013026	32	63	4000	9*33	220	9/5	33/34/35/36
M8013027	32	63	4000	15*17	220	9/5	33/34/35/36
M8013028	32	63	4000	30	220	9/5	33/34/35/36
M8013029	32	63	4000	45	220	9/5	33/34/35/36
M8013030	32	63	4000	60	220	9/5	33/34/35/36
M8013031	32	54	4000	9	24	9/5	33/34/35/36
M8013032	32	54	4000	9*33	24	9/5	33/34/35/36
M8013033	32	54	4000	15*17	24	9/5	33/34/35/36
M8013034	32	54	4000	30	24	9/5	33/34/35/36
M8013035	32	54	4000	45	24	9/5	33/34/35/36
M8013036	32	54	4000	60	24	9/5	33/34/35/36
M8013061	32	61	RGBW(3000)	9	220	5	33/34/35/36
M8013062	32	61	RGBW(3000)	9*33	220	5	33/34/35/36
M8013063	32	61	RGBW(3000)	15*17	220	5	33/34/35/36
M8013064	32	61	RGBW(3000)	30	220	5	33/34/35/36
M8013065	32	61	RGBW(3000)	45	220	5	33/34/35/36
M8013066	32	61	RGBW(3000)	60	220	5	33/34/35/36

please note: all parameters will be updated as technologies improve.

PW013 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8013067	32	52	RGBW(3000)	9	24	5	33/34/35/36
M8013068	32	52	RGBW(3000)	9*33	24	5	33/34/35/36
M8013069	32	52	RGBW(3000)	15*17	24	5	33/34/35/36
M8013070	32	52	RGBW(3000)	30	24	5	33/34/35/36
M8013071	32	52	RGBW(3000)	45	24	5	33/34/35/36
M8013072	32	52	RGBW(3000)	60	24	5	33/34/35/36
M8013073	32	61	RGBW(4000)	9	220	5	33/34/35/36
M8013074	32	61	RGBW(4000)	9*33	220	5	33/34/35/36
M8013075	32	61	RGBW(4000)	15*17	220	5	33/34/35/36
M8013076	32	61	RGBW(4000)	30	220	5	33/34/35/36
M8013077	32	61	RGBW(4000)	45	220	5	33/34/35/36
M8013078	32	61	RGBW(4000)	60	220	5	33/34/35/36
M8013079	32	52	RGBW(4000)	9	24	5	33/34/35/36
M8013080	32	52	RGBW(4000)	9*33	24	5	33/34/35/36
M8013081	32	52	RGBW(4000)	15*17	24	5	33/34/35/36
M8013082	32	52	RGBW(4000)	30	24	5	33/34/35/36
M8013083	32	52	RGBW(4000)	45	24	5	33/34/35/36
M8013084	32	52	RGBW(4000)	60	24	5	33/34/35/36
M8013085	30	63	2700	9	220	9/5	33/34/35/36
M8013086	30	63	2700	9*33	220	9/5	33/34/35/36
M8013087	30	63	2700	15*17	220	9/5	33/34/35/36
M8013088	30	63	2700	30	220	9/5	33/34/35/36
M8013089	30	63	2700	45	220	9/5	33/34/35/36
M8013090	30	63	2700	60	220	9/5	33/34/35/36
M8013091	30	54	2700	9	24	9/5	33/34/35/36
M8013092	30	54	2700	9*33	24	9/5	33/34/35/36
M8013093	30	54	2700	15*17	24	9/5	33/34/35/36
M8013094	30	54	2700	30	24	9/5	33/34/35/36
M8013095	30	54	2700	45	24	9/5	33/34/35/36
M8013096	30	54	2700	60	24	9/5	33/34/35/36
M8013097	30	63	3000	9	220	9/5	33/34/35/36
M8013098	30	63	3000	9*33	220	9/5	33/34/35/36
M8013099	30	63	3000	15*17	220	9/5	33/34/35/36
M8013100	30	63	3000	30	220	9/5	33/34/35/36
M8013101	30	63	3000	45	220	9/5	33/34/35/36
M8013102	30	63	3000	60	220	9/5	33/34/35/36
M8013103	30	54	3000	9	24	9/5	33/34/35/36
M8013104	30	54	3000	9*33	24	9/5	33/34/35/36
M8013105	30	54	3000	15*17	24	9/5	33/34/35/36
M8013106	30	54	3000	30	24	9/5	33/34/35/36
M8013107	30	54	3000	45	24	9/5	33/34/35/36
M8013108	30	54	3000	60	24	9/5	33/34/35/36

please note: all parameters will be updated as technologies improve.

PW013 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8013109	30	63	4000	9	220	9/5	33/34/35/36
M8013110	30	63	4000	9*33	220	9/5	33/34/35/36
M8013111	30	63	4000	15*17	220	9/5	33/34/35/36
M8013112	30	63	4000	30	220	9/5	33/34/35/36
M8013113	30	63	4000	45	220	9/5	33/34/35/36
M8013114	30	63	4000	60	220	9/5	33/34/35/36
M8013115	30	54	4000	9	24	9/5	33/34/35/36
M8013116	30	54	4000	9*33	24	9/5	33/34/35/36
M8013117	30	54	4000	15*17	24	9/5	33/34/35/36
M8013118	30	54	4000	30	24	9/5	33/34/35/36
M8013119	30	54	4000	45	24	9/5	33/34/35/36
M8013120	30	54	4000	60	24	9/5	33/34/35/36
M8013145	30	55	RGB	9	220	5	33/34/35/36
M8013146	30	55	RGB	9*33	220	5	33/34/35/36
M8013147	30	55	RGB	15*17	220	5	33/34/35/36
M8013148	30	55	RGB	30	220	5	33/34/35/36
M8013149	30	55	RGB	45	220	5	33/34/35/36
M8013150	30	55	RGB	60	220	5	33/34/35/36
M8013151	30	47	RGB	9	24	5	33/34/35/36
M8013152	30	47	RGB	9*33	24	5	33/34/35/36
M8013153	30	47	RGB	15*17	24	5	33/34/35/36
M8013154	30	47	RGB	30	24	5	33/34/35/36
M8013155	30	47	RGB	45	24	5	33/34/35/36
M8013156	30	47	RGB	60	24	5	33/34/35/36

please note: all parameters will be updated as technologies improve.

iSquare
-PW014
**Design & Material**

Large heat dissipating components
Die-cast aluminum body, hand grip integrated for convenient moving
SPCC screen and mounting brackets
Mounting brackets with external aluminum cover
Transparent tempered glass(black silk screen)
Optical PMMA lens(UV-proof)

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt dark grey(33)/Matt iron grey(34)/Matt blue violet(35)/Matt black(36)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)

Ra>80

3 SDCM

RGB

RGBW
Integrated driver and power supply

Integrated driver(Power supply for low voltage versions to be ordered separately)

Control

AC220V/DC24V

ON/OFF

DMX512 dimmable

Cable (waterproof)

Non-dimmable
- Power line
- 1 pair of power lines with connectors(低压型号)
Dimmable
- Power line+1 pair of signal lines with connectors
- 1 pair of power and signal lines with connectors

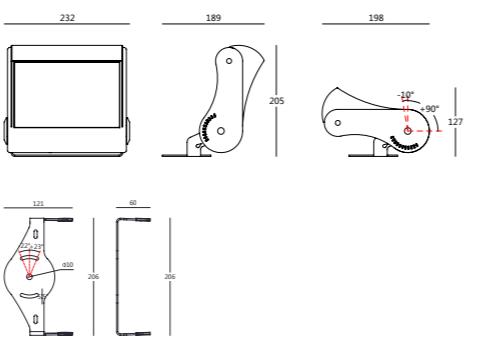
Protection

IP65
- Nickel plated brass PG cable gland
- Water leakage design on the screen

- Water-proof protective vent valve

-IP67 connector

Class I/Class III
Storage temperature
-40°C~ 70°C

size**Working temperature**

-25°C~ 50°C

Installation & Adjustability

surface mounted with adjustable slidable mounting bracket
±15° rotation
-10° ~+90° tilt

PW014 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8014001	18	39	2700	9	220	9/5	33/34/35/36
M8014002	18	39	2700	9*33	220	9/5	33/34/35/36
M8014003	18	39	2700	15*17	220	9/5	33/34/35/36
M8014004	18	39	2700	30	220	9/5	33/34/35/36
M8014005	18	39	2700	45	220	9/5	33/34/35/36
M8014006	18	39	2700	60	220	9/5	33/34/35/36
M8014007	18	34	2700	9	24	9/5	33/34/35/36
M8014008	18	34	2700	9*33	24	9/5	33/34/35/36
M8014009	18	34	2700	15*17	24	9/5	33/34/35/36
M8014010	18	34	2700	30	24	9/5	33/34/35/36
M8014011	18	34	2700	45	24	9/5	33/34/35/36
M8014012	18	34	2700	60	24	9/5	33/34/35/36
M8014013	18	39	3000	9	220	9/5	33/34/35/36
M8014014	18	39	3000	9*33	220	9/5	33/34/35/36
M8014015	18	39	3000	15*17	220	9/5	33/34/35/36
M8014016	18	39	3000	30	220	9/5	33/34/35/36
M8014017	18	39	3000	45	220	9/5	33/34/35/36
M8014018	18	39	3000	60	220	9/5	33/34/35/36
M8014019	18	34	3000	9	24	9/5	33/34/35/36
M8014020	18	34	3000	9*33	24	9/5	33/34/35/36
M8014021	18	34	3000	15*17	24	9/5	33/34/35/36
M8014022	18	34	3000	30	24	9/5	33/34/35/36
M8014023	18	34	3000	45	24	9/5	33/34/35/36
M8014024	18	34	3000	60	24	9/5	33/34/35/36
M8014025	18	39	4000	9	220	9/5	33/34/35/36
M8014026	18	39	4000	9*33	220	9/5	33/34/35/36
M8014027	18	39	4000	15*17	220	9/5	33/34/35/36
M8014028	18	39	4000	30	220	9/5	33/34/35/36
M8014029	18	39	4000	45	220	9/5	33/34/35/36
M8014030	18	39	4000	60	220	9/5	33/34/35/36
M8014031	18	34	4000	9	24	9/5	33/34/35/36
M8014032	18	34	4000	9*33	24	9/5	33/34/35/36
M8014033	18	34	4000	15*17	24	9/5	33/34/35/36
M8014034	18	34	4000	30	24	9/5	33/34/35/36
M8014035	18	34	4000	45	24	9/5	33/34/35/36
M8014036	18	34	4000	60	24	9/5	33/34/35/36
M8014061	18	35	RGB	9	220	5	33/34/35/36
M8014062	18	35	RGB	9*33	220	5	33/34/35/36
M8014063	18	35	RGB	15*17	220	5	33/34/35/36
M8014064	18	35	RGB	30	220	5	33/34/35/36
M8014065	18	35	RGB	45	220	5	33/34/35/36
M8014066	18	35	RGB	60	220	5	33/34/35/36

please note: all parameters will be updated as technologies improve.

PW014 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8014067	18	30	RGB	9	24	5	33/34/35/36
M8014068	18	30	RGB	9*33	24	5	33/34/35/36
M8014069	18	30	RGB	15*17	24	5	33/34/35/36
M8014070	18	30	RGB	30	24	5	33/34/35/36
M8014071	18	30	RGB	45	24	5	33/34/35/36
M8014072	18	30	RGB	60	24	5	33/34/35/36
M8014073	18	35	RGBW(3000)	9	220	5	33/34/35/36
M8014074	18	35	RGBW(3000)	9*33	220	5	33/34/35/36
M8014075	18	35	RGBW(3000)	15*17	220	5	33/34/35/36
M8014076	18	35	RGBW(3000)	30	220	5	33/34/35/36
M8014077	18	35	RGBW(3000)	45	220	5	33/34/35/36
M8014078	18	35	RGBW(3000)	60	220	5	33/34/35/36
M8014079	18	31	RGBW(3000)	9	24	5	33/34/35/36
M8014080	18	31	RGBW(3000)	9*33	24	5	33/34/35/36
M8014081	18	31	RGBW(3000)	15*17	24	5	33/34/35/36
M8014082	18	31	RGBW(3000)	30	24	5	33/34/35/36
M8014083	18	31	RGBW(3000)	45	24	5	33/34/35/36
M8014084	18	31	RGBW(3000)	60	24	5	33/34/35/36
M8014085	18	35	RGBW(4000)	9	220	5	33/34/35/36
M8014086	18	35	RGBW(4000)	9*33	220	5	33/34/35/36
M8014087	18	35	RGBW(4000)	15*17	220	5	33/34/35/36
M8014088	18	35	RGBW(4000)	30	220	5	33/34/35/36
M8014089	18	35	RGBW(4000)	45	220	5	33/34/35/36
M8014090	18	35	RGBW(4000)	60	220	5	33/34/35/36
M8014091	18	31	RGBW(4000)	9	24	5	33/34/35/36
M8014092	18	31	RGBW(4000)	9*33	24	5	33/34/35/36
M8014093	18	31	RGBW(4000)	15*17	24	5	33/34/35/36
M8014094	18	31	RGBW(4000)	30	24	5	33/34/35/36
M8014095	18	31	RGBW(4000)	45	24	5	33/34/35/36
M8014096	18	31	RGBW(4000)	60	24	5	33/34/35/36

please note: all parameters will be updated as technologies improve.

Burst

Standard medium or small-sized outdoor monochromatic and chromatic floodlighting system, designed for façade applications such as floodlighting, projection, landscape lighting and other applications.

Compact appearance design, precise adjustment and aiming, convenient moving design.

Optical optical design, 8° / 15° / 30° / 45° / 60° optional; uniform mixed light, suitable for low height grazing and short distance projection applications.

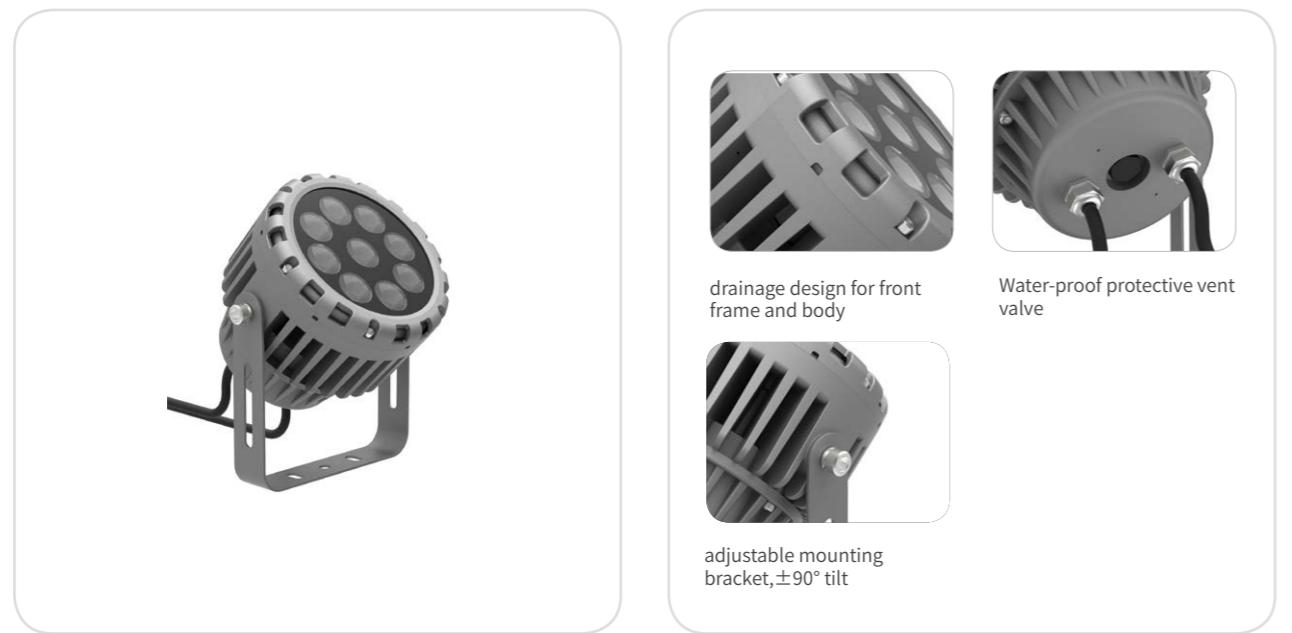
With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

SW013

9/12 LEDs, monochromatic/
RGB/RGBW, ON-OFF/DMX,
circular body

EW017

6/9 LEDs, monochromatic/
RGB, ON-OFF/DMX, extremely
compact rectangular body

Burst
-SW013
**Design & Material**

Die-cast aluminum body, front frame and control gear box
SPCC mounting brackets
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt white(31)/Matt grey white(32)/
Matt dark grey(33)/Matt iron grey(34)/
Matt blue violet(35)/Matt black(36)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGBW
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
- Power line
- 1 pair of power lines with connectors
Dimmable
- 1 pair of power and signal lines with connectors

Protection

IP65
- Nickel plated brass PG cable gland
- Water-proof protective vent valve
- IP67 connector
Class III

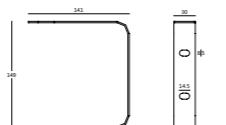
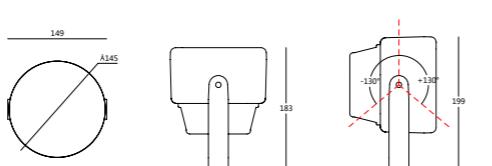
Storage temperature

-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability
surface mounted with adjustable mounting bracket
±130° tilt

size**SW013 Ordering information**

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M6013001	12	24	2700	8	24	9/5	31/32/33/34/35/36
M6013002	12	24	2700	15	24	9/5	31/32/33/34/35/36
M6013003	12	24	2700	30	24	9/5	31/32/33/34/35/36
M6013004	12	24	2700	45	24	9/5	31/32/33/34/35/36
M6013005	12	24	2700	60	24	9/5	31/32/33/34/35/36
M6013006	12	24	3000	8	24	9/5	31/32/33/34/35/36
M6013007	12	24	3000	15	24	9/5	31/32/33/34/35/36
M6013008	12	24	3000	30	24	9/5	31/32/33/34/35/36
M6013009	12	24	3000	45	24	9/5	31/32/33/34/35/36
M6013010	12	24	3000	60	24	9/5	31/32/33/34/35/36
M6013011	12	24	4000	8	24	9/5	31/32/33/34/35/36
M6013012	12	24	4000	15	24	9/5	31/32/33/34/35/36
M6013013	12	24	4000	30	24	9/5	31/32/33/34/35/36
M6013014	12	24	4000	45	24	9/5	31/32/33/34/35/36
M6013015	12	24	4000	60	24	9/5	31/32/33/34/35/36
M6013026	12	24	RGB	8	24	5	31/32/33/34/35/36
M6013027	12	24	RGB	15	24	5	31/32/33/34/35/36
M6013028	12	24	RGB	30	24	5	31/32/33/34/35/36
M6013029	12	24	RGB	45	24	5	31/32/33/34/35/36
M6013030	12	24	RGB	60	24	5	31/32/33/34/35/36
M6013031	12	24	RGBW(3000)	8	24	5	31/32/33/34/35/36
M6013032	12	24	RGBW(3000)	15	24	5	31/32/33/34/35/36
M6013033	12	24	RGBW(3000)	30	24	5	31/32/33/34/35/36
M6013034	12	24	RGBW(3000)	45	24	5	31/32/33/34/35/36
M6013035	12	24	RGBW(3000)	60	24	5	31/32/33/34/35/36
M6013036	12	24	RGBW(4000)	8	24	5	31/32/33/34/35/36
M6013037	12	24	RGBW(4000)	15	24	5	31/32/33/34/35/36
M6013038	12	24	RGBW(4000)	30	24	5	31/32/33/34/35/36
M6013039	12	24	RGBW(4000)	45	24	5	31/32/33/34/35/36
M6013040	12	24	RGBW(4000)	60	24	5	31/32/33/34/35/36
M6013041	9	18	2700	9	24	9/5	31/32/33/34/35/36
M6013042	9	18	2700	15*17	24	9/5	31/32/33/34/35/36
M6013043	9	18	2700	30	24	9/5	31/32/33/34/35/36
M6013044	9	18	2700	45	24	9/5	31/32/33/34/35/36
M6013045	9	18	2700	60	24	9/5	31/32/33/34/35/36
M6013046	9	18	3000	9	24	9/5	31/32/33/34/35/36
M6013047	9	18	3000	15*17	24	9/5	31/32/33/34/35/36
M6013048	9	18	3000	30	24	9/5	31/32/33/34/35/36
M6013049	9	18	3000	45	24	9/5	31/32/33/34/35/36
M6013050	9	18	3000	60	24	9/5	31/32/33/34/35/36
M6013051	9	18	4000	9	24	9/5	31/32/33/34/35/36
M6013052	9	18	4000	15*17	24	9/5	31/32/33/34/35/36

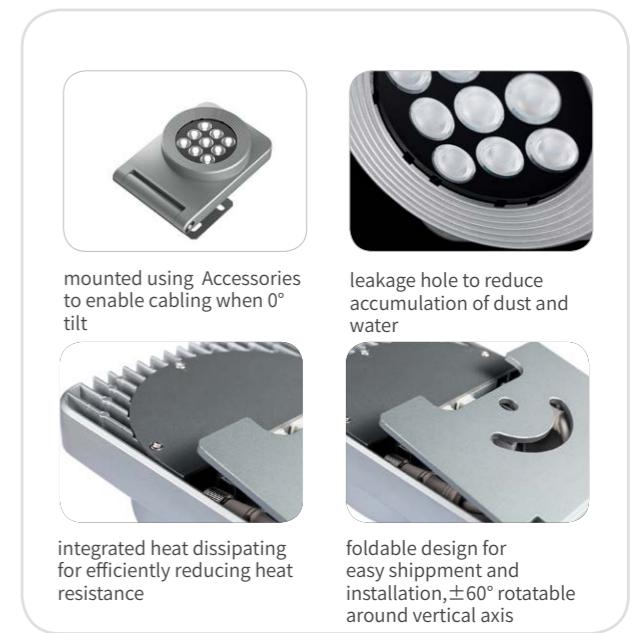
please note: all parameters will be updated as technologies improve.

SW013 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M6013053	9	18	4000	30	24	9/5	31/32/33/34/35/36
M6013054	9	18	4000	45	24	9/5	31/32/33/34/35/36
M6013055	9	18	4000	60	24	9/5	31/32/33/34/35/36
M6013066	9	18	RGB	9	24	5	31/32/33/34/35/36
M6013067	9	18	RGB	15*17	24	5	31/32/33/34/35/36
M6013068	9	18	RGB	30	24	5	31/32/33/34/35/36
M6013069	9	18	RGB	45	24	5	31/32/33/34/35/36
M6013070	9	18	RGB	60	24	5	31/32/33/34/35/36
M6013081	9	18	2700	9	24	9/5	31/32/33/34/35/36
M6013082	9	18	2700	15*17	24	9/5	31/32/33/34/35/36
M6013083	9	18	2700	30	24	9/5	31/32/33/34/35/36
M6013084	9	18	2700	45	24	9/5	31/32/33/34/35/36
M6013085	9	18	2700	60	24	9/5	31/32/33/34/35/36
M6013086	9	18	3000	9	24	9/5	31/32/33/34/35/36
M6013087	9	18	3000	15*17	24	9/5	31/32/33/34/35/36
M6013088	9	18	3000	30	24	9/5	31/32/33/34/35/36
M6013089	9	18	3000	45	24	9/5	31/32/33/34/35/36
M6013090	9	18	3000	60	24	9/5	31/32/33/34/35/36
M6013091	9	18	4000	9	24	9/5	31/32/33/34/35/36
M6013092	9	18	4000	15*17	24	9/5	31/32/33/34/35/36
M6013093	9	18	4000	30	24	9/5	31/32/33/34/35/36
M6013094	9	18	4000	45	24	9/5	31/32/33/34/35/36
M6013095	9	18	4000	60	24	9/5	31/32/33/34/35/36
M6013106	9	18	RGB	9	24	5	31/32/33/34/35/36
M6013107	9	18	RGB	15*17	24	5	31/32/33/34/35/36
M6013108	9	18	RGB	30	24	5	31/32/33/34/35/36
M6013109	9	18	RGB	45	24	5	31/32/33/34/35/36
M6013110	9	18	RGB	60	24	5	31/32/33/34/35/36

please note: all parameters will be updated as technologies improve.

Burst -EW017

**Design & Material**

Extremely compact body design
Die-cast aluminum body and front frame
Extruded aluminum mounting brackets
Mounting brackets is fixed on body via stainless steel shaft
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)
(SPCC brackets to be ordered separately)

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt white(31))/Matt grey
white(32)/Matt dark grey(33)/Matt iron grey(34)/Matt black(36)

Lamp & Control gear

High power LED
Monochromatc (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

Protection

IP65
- Nickel plated brass PG cable gland
- Water leakage design on the front frame
-IP67 connector(dimmmable versions)
Class III

Storage temperature

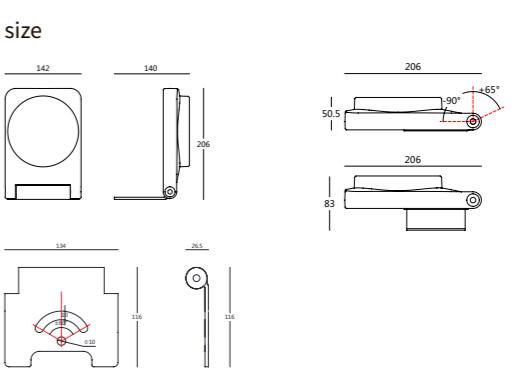
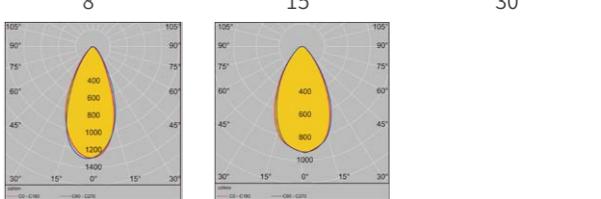
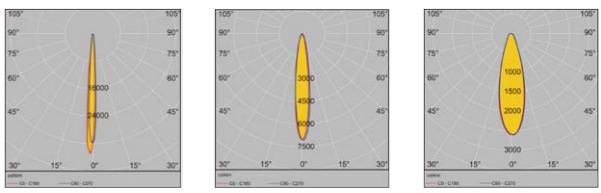
-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounted with adjustable mounting bracket
padding bracketing available
±60° rotate
-90° ~+65° tilt



EW017 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4017001	9	18	2700	8	24	9/5	31/32/33/34/36
M4017002	9	18	2700	15	24	9/5	31/32/33/34/36
M4017003	9	18	2700	30	24	9/5	31/32/33/34/36
M4017004	9	18	2700	45	24	9/5	31/32/33/34/36
M4017005	9	18	2700	60	24	9/5	31/32/33/34/36
M4017006	9	18	3000	8	24	9/5	31/32/33/34/36
M4017007	9	18	3000	15	24	9/5	31/32/33/34/36
M4017008	9	18	3000	30	24	9/5	31/32/33/34/36
M4017009	9	18	3000	45	24	9/5	31/32/33/34/36
M4017010	9	18	3000	60	24	9/5	31/32/33/34/36
M4017011	9	18	4000	8	24	9/5	31/32/33/34/36
M4017012	9	18	4000	15	24	9/5	31/32/33/34/36
M4017013	9	18	4000	30	24	9/5	31/32/33/34/36
M4017014	9	18	4000	45	24	9/5	31/32/33/34/36
M4017015	9	18	4000	60	24	9/5	31/32/33/34/36
M4017026	9	18	RGB	8	24	5	31/32/33/34/36
M4017027	9	18	RGB	15	24	5	31/32/33/34/36
M4017028	9	18	RGB	30	24	5	31/32/33/34/36
M4017029	9	18	RGB	45	24	5	31/32/33/34/36
M4017030	9	18	RGB	60	24	5	31/32/33/34/36
M4017031	9	9	2700	8	24	9/5	31/32/33/34/36
M4017032	9	9	2700	15	24	9/5	31/32/33/34/36
M4017033	9	9	2700	30	24	9/5	31/32/33/34/36
M4017034	9	9	2700	45	24	9/5	31/32/33/34/36
M4017035	9	9	2700	60	24	9/5	31/32/33/34/36
M4017036	9	9	3000	8	24	9/5	31/32/33/34/36
M4017037	9	9	3000	15	24	9/5	31/32/33/34/36
M4017038	9	9	3000	30	24	9/5	31/32/33/34/36
M4017039	9	9	3000	45	24	9/5	31/32/33/34/36
M4017040	9	9	3000	60	24	9/5	31/32/33/34/36
M4017041	9	9	4000	8	24	9/5	31/32/33/34/36
M4017042	9	9	4000	15	24	9/5	31/32/33/34/36
M4017043	9	9	4000	30	24	9/5	31/32/33/34/36
M4017044	9	9	4000	45	24	9/5	31/32/33/34/36
M4017045	9	9	4000	60	24	9/5	31/32/33/34/36
M4017056	9	9	RGB	8	24	5	31/32/33/34/36
M4017057	9	9	RGB	15	24	5	31/32/33/34/36
M4017058	9	9	RGB	30	24	5	31/32/33/34/36
M4017059	9	9	RGB	45	24	5	31/32/33/34/36
M4017060	9	9	RGB	60	24	5	31/32/33/34/36
M4017061	6	12	2700	8	24	9/5	31/32/33/34/36
M4017062	6	12	2700	15	24	9/5	31/32/33/34/36

please note: all parameters will be updated as technologies improve.

EW017 Ordering information

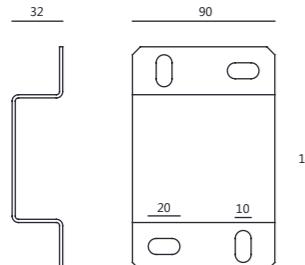
article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4017063	6	12	2700	30	24	9/5	31/32/33/34/36
M4017064	6	12	2700	45	24	9/5	31/32/33/34/36
M4017065	6	12	2700	60	24	9/5	31/32/33/34/36
M4017066	6	12	3000	8	24	9/5	31/32/33/34/36
M4017067	6	12	3000	15	24	9/5	31/32/33/34/36
M4017068	6	12	3000	30	24	9/5	31/32/33/34/36
M4017069	6	12	3000	45	24	9/5	31/32/33/34/36
M4017070	6	12	3000	60	24	9/5	31/32/33/34/36
M4017071	6	12	4000	8	24	9/5	31/32/33/34/36
M4017072	6	12	4000	15	24	9/5	31/32/33/34/36
M4017073	6	12	4000	30	24	9/5	31/32/33/34/36
M4017074	6	12	4000	45	24	9/5	31/32/33/34/36
M4017075	6	12	4000	60	24	9/5	31/32/33/34/36
M4017086	6	12	RGB	8	24	5	31/32/33/34/36
M4017087	6	12	RGB	15	24	5	31/32/33/34/36
M4017088	6	12	RGB	30	24	5	31/32/33/34/36
M4017089	6	12	RGB	45	24	5	31/32/33/34/36
M4017090	6	12	RGB	60	24	5	31/32/33/34/36
M4017091	6	6	2700	8	24	9/5	31/32/33/34/36
M4017092	6	6	2700	15	24	9/5	31/32/33/34/36
M4017093	6	6	2700	30	24	9/5	31/32/33/34/36
M4017094	6	6	2700	45	24	9/5	31/32/33/34/36
M4017095	6	6	2700	60	24	9/5	31/32/33/34/36
M4017096	6	6	3000	8	24	9/5	31/32/33/34/36
M4017097	6	6	3000	15	24	9/5	31/32/33/34/36
M4017098	6	6	3000	30	24	9/5	31/32/33/34/36
M4017099	6	6	3000	45	24	9/5	31/32/33/34/36
M4017100	6	6	3000	60	24	9/5	31/32/33/34/36
M4017101	6	6	4000	8	24	9/5	31/32/33/34/36
M4017102	6	6	4000	15	24	9/5	31/32/33/34/36
M4017103	6	6	4000	30	24	9/5	31/32/33/34/36
M4017104	6	6	4000	45	24	9/5	31/32/33/34/36
M4017105	6	6	4000	60	24	9/5	31/32/33/34/36
M4017116	6	6	RGB	8	24	5	31/32/33/34/36
M4017117	6	6	RGB	15	24	5	31/32/33/34/36
M4017118	6	6	RGB	30	24	5	31/32/33/34/36
M4017119	6	6	RGB	45	24	5	31/32/33/34/36
M4017120	6	6	RGB	60	24	5	31/32/33/34/36

please note: all parameters will be updated as technologies improve.

EW017 Accessories

picture	article number	size/mm	Description	Material	colour of body	Applicable instruction
	M4017A01	90*140*32	bracket	SPCC	31/32/33/34/36	For cables' passing through from bottom at product's 0° position

size:



M4017A01

Camera

Optical small-sized outdoor monochromatic and chromatic floodlighting system, designed for façade applications such as floodlighting, projection, landscape lighting and other applications.

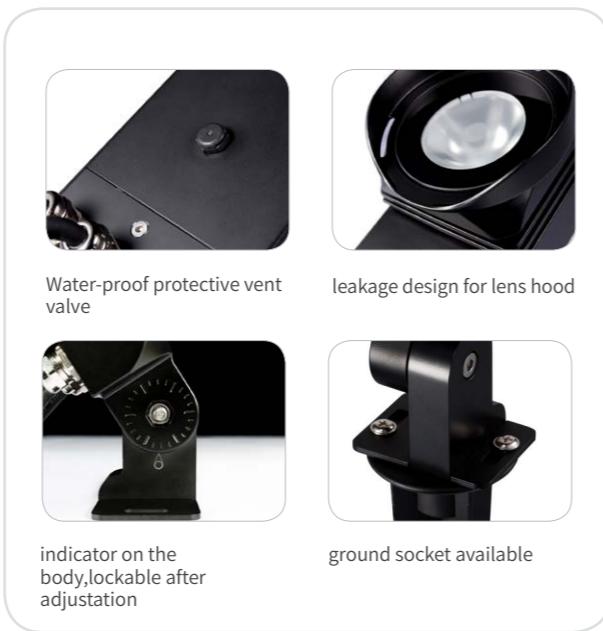
Unique and compact appearance design, precise adjustment and aiming, convenient moving design.

Optical optical design, 13 ° /13*35 ° optional; uniform mixed light, suitable for low height grazing and short distance projection applications.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

PW020

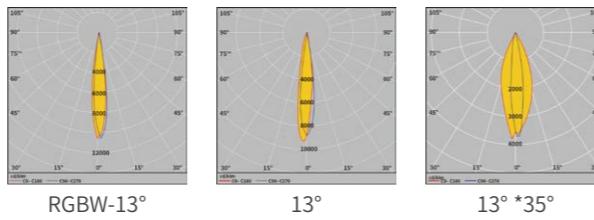
Single 4-in-1 LED,
monochromatic/RGB/
RGBW, ON-OFF/DMX,
rectangular body

Camera**-PW020****Design & Material**

Integrated small-sized design
Die-cast aluminum body, integrated screen and mounting brackets
Transparent tempered glass
Optical PMMA lens(UV-proof)
(Die-cast aluminum ground socket to be ordered separately)

Cable (waterproof)

Non-dimmable
- Power line
Dimmable
- Power line+1 pair of signal lines with connectors
- 1 pair of power and signal lines with connectors

**Finish**

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGBW(4 in 1)
Integrated driver and power supply
Integrated driver(Power supply for low voltage versions to be ordered separately)

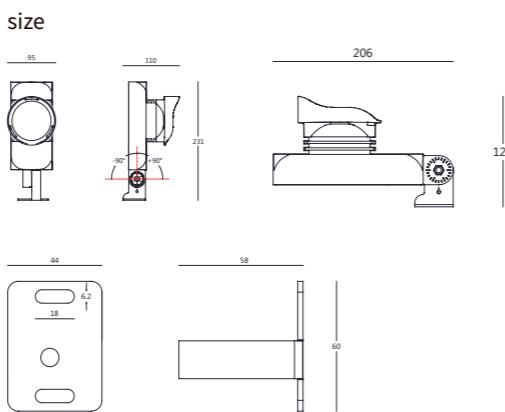
Control

AC220V/DC24V
ON/OFF
DMX512 dimmable

PW020 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8020001	1	15	2700	13	220	9/5	31/33/34/36
M8020002	1	15	2700	13*35	220	9/5	31/33/34/36
M8020003	1	10	2700	13	24	9/5	31/33/34/36
M8020004	1	10	2700	13*35	24	9/5	31/33/34/36
M8020005	1	15	3000	13	220	9/5	31/33/34/36
M8020006	1	15	3000	13*35	220	9/5	31/33/34/36
M8020007	1	10	3000	13	24	9/5	31/33/34/36
M8020008	1	10	3000	13*35	24	9/5	31/33/34/36
M8020009	1	15	4000	13	220	9/5	31/33/34/36
M8020010	1	15	4000	13*35	220	9/5	31/33/34/36
M8020011	1	10	4000	13	24	9/5	31/33/34/36
M8020012	1	10	4000	13*35	24	9/5	31/33/34/36
M8020021	1	14	RGBW(3000)	13	220	5	31/33/34/36
M8020022	1	9	RGBW(3000)	13	24	5	31/33/34/36
M8020023	1	14	RGBW(4000)	13	220	5	31/33/34/36
M8020024	1	9	RGBW(4000)	13	24	5	31/33/34/36

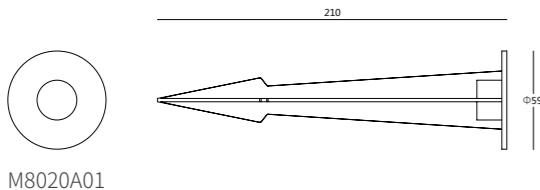
please note: all parameters will be updated as technologies improve.



PW020 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M8020A01	D=59 H=210	Spike	Die-cast aluminum	36

size:



M8020A01

Flush

Standard small-sized outdoor monochromatic and chromatic floodlighting system, designed for façade applications such as floodlighting, projection, landscape lighting and other applications.

Compact appearance design, precise adjustment and aiming, convenient moving design.

Optical optical design, $3.5^\circ / 6^\circ (8^\circ) / 15^\circ / 25^\circ / 30^\circ / 45^\circ / 60^\circ$ optional; uniform mixed light, suitable for low height grazing and short distance projection applications.

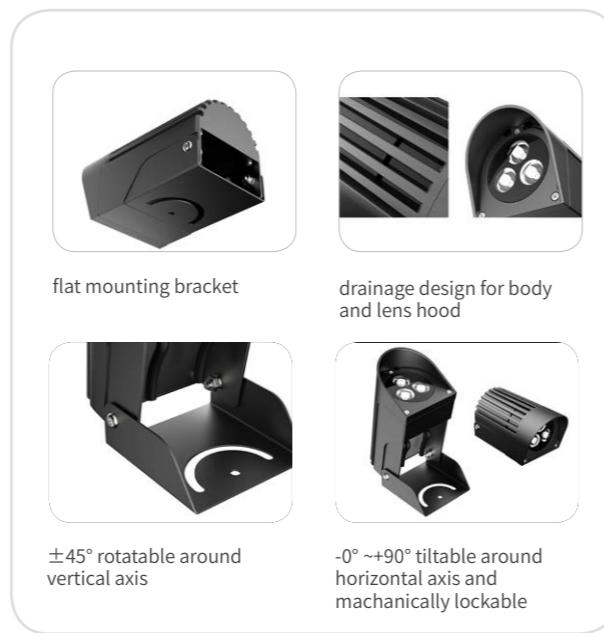
With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

SW024

1/3 LEDs, monochromatic/
RGB/RGBW, ON-OFF/DMX,
semi-cylindrical body

SW023

1 LED, monochromatic,
ON-OFF, semi-cylindrical
body

Flush
-SW024


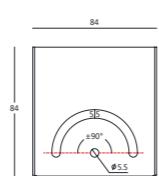
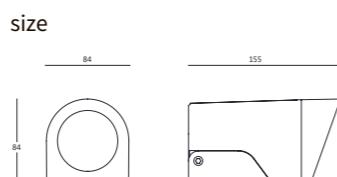
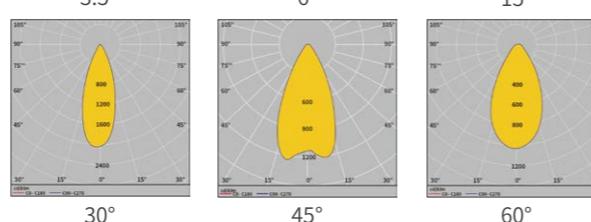
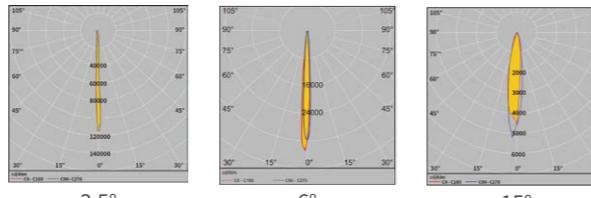
Design & Material
 Die-cast aluminum body and screen
 Stainless steel mounting brackets
 Transparent tempered glass(black silk screen)
 Optical lens made of PC or PMMA (anti-UV aging)

Finish
 Powder coating
 Matt finishing
 Salt spray proof design

Colour
 Matt white(31)/Matt grey white(32)/
 Matt dark grey(33)/Matt iron grey(34)/Matt black(36)

Lamp & Control gear
 High power LED
 Monochromatic (2700/3000/4000)
 Ra>80
 3 SDCM
 RGB
 RGBW(4 in 1)
 Integrated driver

Control
 DC15V/24V
 ON/OFF
 DMX512 dimmable


SW024 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M6024001	3	10	2700	8	24	9/5	31/32/33/34/36
M6024002	3	10	2700	15	24	9/5	31/32/33/34/36
M6024003	3	10	2700	30	24	9/5	31/32/33/34/36
M6024004	3	10	2700	45	24	9/5	31/32/33/34/36
M6024005	3	10	2700	60	24	9/5	31/32/33/34/36
M6024006	3	10	3000	8	24	9/5	31/32/33/34/36
M6024007	3	10	3000	15	24	9/5	31/32/33/34/36
M6024008	3	10	3000	30	24	9/5	31/32/33/34/36
M6024009	3	10	3000	45	24	9/5	31/32/33/34/36
M6024010	3	10	3000	60	24	9/5	31/32/33/34/36
M6024011	3	10	4000	8	24	9/5	31/32/33/34/36
M6024012	3	10	4000	15	24	9/5	31/32/33/34/36
M6024013	3	10	4000	30	24	9/5	31/32/33/34/36
M6024014	3	10	4000	45	24	9/5	31/32/33/34/36
M6024015	3	10	4000	60	24	9/5	31/32/33/34/36
M6024026	3	10	RGB	8	24	5	31/32/33/34/36
M6024027	3	10	RGB	15	24	5	31/32/33/34/36
M6024028	3	10	RGB	30	24	5	31/32/33/34/36
M6024029	3	10	RGB	45	24	5	31/32/33/34/36
M6024030	3	10	RGB	60	24	5	31/32/33/34/36
M6024031	3	10	RGBW(3000)	25	24	5	31/32/33/34/36
M6024032	3	10	RGBW(4000)	25	24	5	31/32/33/34/36
M6024033	1	3	2700	3.5	15	9/5	31/32/33/34/36
M6024034	1	3	3000	3.5	15	9/5	31/32/33/34/36
M6024035	1	3	4000	3.5	15	9/5	31/32/33/34/36

please note: all parameters will be updated as technologies improve.

Flush**-SW023****Design & Material**

Die-cast aluminum body and screen
Stainless steel mounting brackets

Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt white(31)/Matt grey white(32)/
Matt dark grey(33)/Matt iron grey(34)/
Matt black(36)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
Integrated driver

Control

DC15V
ON/OFF

Cable (waterproof)

-Power line

Protection

IP65
- Water-proof cable clip via glue filling
- Drainage design for screen and body

Class III**Storage temperature**

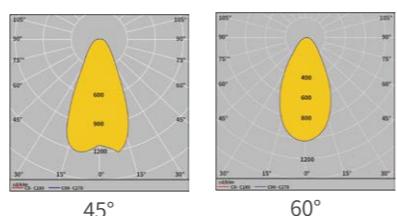
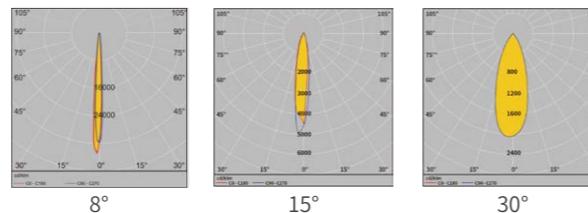
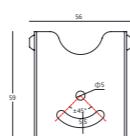
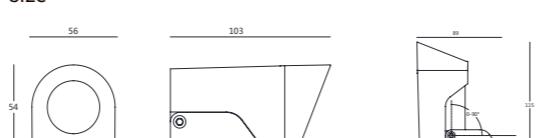
-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounted with adjustable mounting bracket
±45° rotate
0° ~90° tilt

**size****SW023 Ordering information**

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M6023001	1	3	2700	8	15	9	31/32/33/34/36
M6023002	1	3	2700	15	15	9	31/32/33/34/36
M6023003	1	3	2700	30	15	9	31/32/33/34/36
M6023004	1	3	2700	45	15	9	31/32/33/34/36
M6023005	1	3	2700	60	15	9	31/32/33/34/36
M6023006	1	3	3000	8	15	9	31/32/33/34/36
M6023007	1	3	3000	15	15	9	31/32/33/34/36
M6023008	1	3	3000	30	15	9	31/32/33/34/36
M6023009	1	3	3000	45	15	9	31/32/33/34/36
M6023010	1	3	3000	60	15	9	31/32/33/34/36
M6023011	1	3	4000	8	15	9	31/32/33/34/36
M6023012	1	3	4000	15	15	9	31/32/33/34/36
M6023013	1	3	4000	30	15	9	31/32/33/34/36
M6023014	1	3	4000	45	15	9	31/32/33/34/36
M6023015	1	3	4000	60	15	9	31/32/33/34/36

please note: all parameters will be updated as technologies improve.

WALL WASHER/GRAZER



BrushPro
-PW011 069



BrushPro
-PW010 072



BrushPro
-PW007 077



BrushPro
-PW012 080



Brush
-SW004 083



Brush
-SW015 088



Brush
-SW016 093



Brush
-SW011 99



BrushEco
-EW025 104



BrushEco
-EW021 112



BrushEco
-EW024 119



BrushEco
-EW023 122



BrushEco
-EW029 126



Spread
-EW004 130



WashFlex
-SW008 138



BrushPro



Optical large or medium-sized outdoor monochromatic and chromatic floodlighting system, designed for façade applications such as floodlighting, projection, wall grazing, wall washing and other applications.

Integrated appearance design, precise adjustment and aiming.

Optical optical design, 9° / 9° * 33° / 9° * 50° / 15° * 17° / 15° * 40° optional; uniform mixed light, suitable for a variety of different heights' grazing and distances' projection applications.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

PW011
12/48/64 LEDs per meter,
monochromatic/RGBW,
ON-OFF/DMX

PW012
18/24 LEDs per meter,
monochromatic/RGB, ON-
OFF/DMX

PW010
30/32/36 LEDs per meter,
monochromatic/RGB/
RGBW, ON-OFF/DMX

PW007
30/36 LEDs per meter,
monochromatic/RGB, ON-
OFF/DMX

BrushPro -PW011



Design & Material

Overall flush surface with dust-proof design
Extruded aluminum body
Die-cast aluminum end caps
Transparent tempered glass(black silk screen)
Optical PMMA lens(UV-proof)
(Stainless steel mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt dark grey(33)/Matt iron grey(34)/Matt blue violet(35)/Matt black(36)/Sand silver(37)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGBW
Integrated driver and power supply

Control

AC220V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
-Power line
Dimmable
-Power line+1 pair of signal lines with connectors

Protection

IP65
- Water-proof of integrated structure
- Nickel plated brass PG cable gland
- Water-proof protective vent valve
- IP67 connector(dimmmable versions)
Class I

Storage temperature

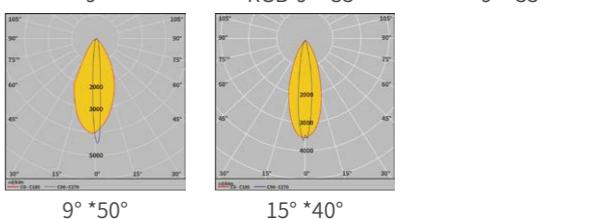
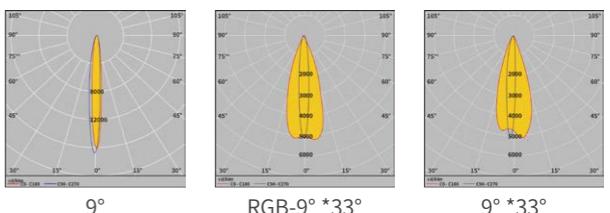
-40°C~ 70°C

Working temperature

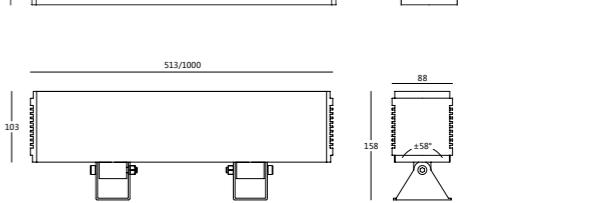
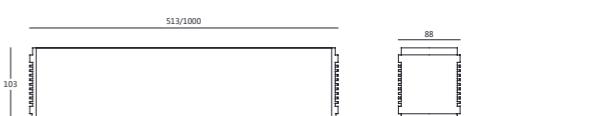
-25°C~ 50°C

Installation & Adjustability

surface mounted with optional adjustable slidable mounting bracket
±58° tilt



size



PW011 Ordering information

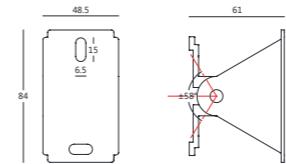
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8011001	1000	64	94	RGBW(3000)	9*33	220	5	33/34/35/36/37
M8011002	1000	64	94	RGBW(3000)	9*50	220	5	33/34/35/36/37
M8011003	1000	64	94	RGBW(4000)	9*33	220	5	33/34/35/36/37
M8011004	1000	64	94	RGBW(4000)	9*50	220	5	33/34/35/36/37
M8011009	1000	48	105	2700	9	220	9/5	33/34/35/36/37
M8011010	1000	48	105	2700	9*33	220	9/5	33/34/35/36/37
M8011013	1000	48	105	3000	9	220	9/5	33/34/35/36/37
M8011014	1000	48	105	3000	9*33	220	9/5	33/34/35/36/37
M8011017	1000	48	105	4000	9	220	9/5	33/34/35/36/37
M8011018	1000	48	105	4000	9*33	220	9/5	33/34/35/36/37
M8011029	1000	12	89	RGBW(4000)	15*40	220	5	33/34/35/36/37
M8011031	513	32	47	RGBW(3000)	9*33	220	5	33/34/35/36/37
M8011032	513	32	47	RGBW(3000)	9*50	220	5	33/34/35/36/37
M8011033	513	32	47	RGBW(4000)	9*33	220	5	33/34/35/36/37
M8011034	513	32	47	RGBW(4000)	9*50	220	5	33/34/35/36/37
M8011039	513	24	52.5	2700	9	220	9/5	33/34/35/36/37
M8011040	513	24	52.5	2700	9*33	220	9/5	33/34/35/36/37
M8011043	513	24	52.5	3000	9	220	9/5	33/34/35/36/37
M8011044	513	24	52.5	3000	9*33	220	9/5	33/34/35/36/37
M8011047	513	24	52.5	4000	9	220	9/5	33/34/35/36/37
M8011048	513	24	52.5	4000	9*33	220	9/5	33/34/35/36/37

please note: all parameters will be updated as technologies improve.

PW011 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M8011A01	48.5*84*61	Adjustable slidable mounting bracket: ±58°	Stainless steel	42

size:



BrushPro

-PW010

**Design & Material**

Continuous installation with smooth transition design
Overall flush surface with dust-proof design
Extruded aluminum body
Die-cast aluminum end caps
Transparent tempered glass(black silk screen)
Optical PMMA lens(UV-proof)
(Stainless steel mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/Matt iron grey(34)/Matt blue violet(35)/Matt black(36)/Sand silver(37)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80

3 SDCM

RGB

RGBW

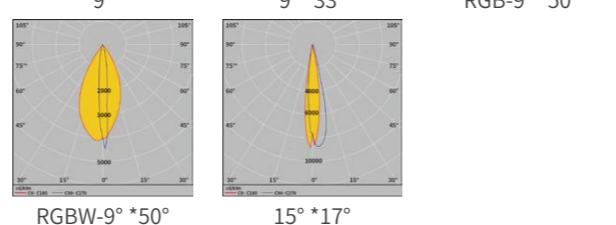
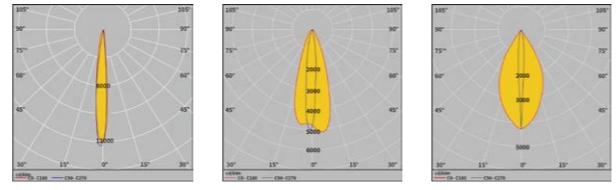
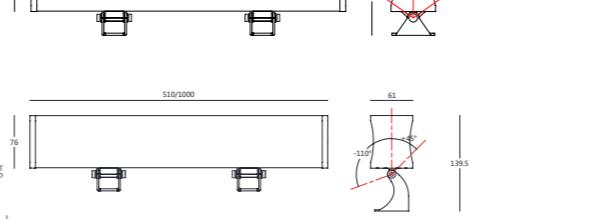
Integrated driver and power supply
Integrated driver(Power supply for low voltage versions to be ordered separately)

Control

AC220V/DC24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
- Power line
- 1 pair of power lines with connectors(Low voltage versions)
Dimmable
- Power line+1 pair of signal lines with connectors
- 1 pair of power and signal lines with connectors

**size****Storage temperature**

-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounted with multiple optional adjustable slidable mounting bracket
2 mounting bracket options: $\pm 55^\circ$ and $\pm 110^\circ \sim +45^\circ$ tiltable
 $\pm 55^\circ / -110^\circ \sim +45^\circ$ tilt

PW010 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8010001	1000	36	63	2700	9	220	9/5	31/33/34/35/36/37
M8010002	1000	36	63	2700	15*17	220	9/5	31/33/34/35/36/37
M8010003	1000	36	63	2700	9*33	220	9/5	31/33/34/35/36/37
M8010005	1000	36	54	2700	9	24	9/5	31/33/34/35/36/37
M8010006	1000	36	54	2700	15*17	24	9/5	31/33/34/35/36/37
M8010007	1000	36	54	2700	9*33	24	9/5	31/33/34/35/36/37
M8010009	1000	36	63	3000	9	220	9/5	31/33/34/35/36/37
M8010010	1000	36	63	3000	15*17	220	9/5	31/33/34/35/36/37
M8010011	1000	36	63	3000	9*33	220	9/5	31/33/34/35/36/37
M8010013	1000	36	54	3000	9	24	9/5	31/33/34/35/36/37
M8010014	1000	36	54	3000	15*17	24	9/5	31/33/34/35/36/37
M8010015	1000	36	54	3000	9*33	24	9/5	31/33/34/35/36/37
M8010017	1000	36	63	4000	9	220	9/5	31/33/34/35/36/37
M8010018	1000	36	63	4000	15*17	220	9/5	31/33/34/35/36/37
M8010019	1000	36	63	4000	9*33	220	9/5	31/33/34/35/36/37
M8010021	1000	36	54	4000	9	24	9/5	31/33/34/35/36/37
M8010022	1000	36	54	4000	15*17	24	9/5	31/33/34/35/36/37
M8010023	1000	36	54	4000	9*33	24	9/5	31/33/34/35/36/37
M8010041	1000	36	62	RGB	9*50	220	5	31/33/34/35/36/37
M8010042	1000	36	52	RGB	9*50	24	5	31/33/34/35/36/37
M8010043	1000	32	61	RGBW(3000)	9*50	220	5	31/33/34/35/36/37
M8010044	1000	32	52	RGBW(3000)	9*50	24	5	31/33/34/35/36/37
M8010045	1000	32	61	RGBW(4000)	9*50	220	5	31/33/34/35/36/37
M8010046	1000	32	52	RGBW(4000)	9*50	24	5	31/33/34/35/36/37
M8010047	1000	30	63	2700	9	220	9/5	31/33/34/35/36/37
M8010048	1000	30	63	2700	15*17	220	9/5	31/33/34/35/36/37
M8010049	1000	30	63	2700	9*33	220	9/5	31/33/34/35/36/37
M8010050	1000	30	63	2700	9*50	220	9/5	31/33/34/35/36/37
M8010051	1000	30	54	2700	9	24	9/5	31/33/34/35/36/37
M8010052	1000	30	54	2700	15*17	24	9/5	31/33/34/35/36/37
M8010053	1000	30	54	2700	9*33	24	9/5	31/33/34/35/36/37
M8010054	1000	30	54	2700	9*50	24	9/5	31/33/34/35/36/37
M8010055	1000	30	63	3000	9	220	9/5	31/33/34/35/36/37
M8010056	1000	30	63	3000	15*17	220	9/5	31/33/34/35/36/37
M8010057	1000	30	63	3000	9*33	220	9/5	31/33/34/35/36/37
M8010058	1000	30	63	3000	9*50	220	9/5	31/33/34/35/36/37
M8010059	1000	30	54	3000	9	24	9/5	31/33/34/35/36/37
M8010060	1000	30	54	3000	15*17	24	9/5	31/33/34/35/36/37
M8010061	1000	30	54	3000	9*33	24	9/5	31/33/34/35/36/37
M8010062	1000	30	54	3000	9*50	24	9/5	31/33/34/35/36/37
M8010063	1000	30	63	4000	9	220	9/5	31/33/34/35/36/37
M8010064	1000	30	63	4000	15*17	220	9/5	31/33/34/35/36/37

please note: all parameters will be updated as technologies improve.

PW010 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8010065	1000	30	63	4000	9*33	220	9/5	31/33/34/35/36/37
M8010066	1000	30	63	4000	9*50	220	9/5	31/33/34/35/36/37
M8010067	1000	30	54	4000	9	24	9/5	31/33/34/35/36/37
M8010068	1000	30	54	4000	15*17	24	9/5	31/33/34/35/36/37
M8010069	1000	30	54	4000	9*33	24	9/5	31/33/34/35/36/37
M8010070	1000	30	54	4000	9*50	24	9/5	31/33/34/35/36/37
M8010087	510	18	31.5	2700	9	220	9/5	31/33/34/35/36/37
M8010088	510	18	31.5	2700	15*17	220	9/5	31/33/34/35/36/37
M8010089	510	18	31.5	2700	9*33	220	9/5	31/33/34/35/36/37
M8010091	510	18	27	2700	9	24	9/5	31/33/34/35/36/37
M8010092	510	18	27	2700	15*17	24	9/5	31/33/34/35/36/37
M8010093	510	18	27	2700	9*33	24	9/5	31/33/34/35/36/37
M8010095	510	18	31.5	3000	9	220	9/5	31/33/34/35/36/37
M8010096	510	18	31.5	3000	15*17	220	9/5	31/33/34/35/36/37
M8010097	510	18	31.5	3000	9*33	220	9/5	31/33/34/35/36/37
M8010099	510	18	27	3000	9	24	9/5	31/33/34/35/36/37
M8010100	510	18	27	3000	15*17	24	9/5	31/33/34/35/36/37
M8010101	510	18	27	3000	9*33	24	9/5	31/33/34/35/36/37
M8010103	510	18	31.5	4000	9	220	9/5	31/33/34/35/36/37
M8010104	510	18	31.5	4000	15*17	220	9/5	31/33/34/35/36/37
M8010105	510	18	31.5	4000	9*33	220	9/5	31/33/34/35/36/37
M8010107	510	18	27	4000	9	24	9/5	31/33/34/35/36/37
M8010108	510	18	27	4000	15*17	24	9/5	31/33/34/35/36/37
M8010109	510	18	27	4000	9*33	24	9/5	31/33/34/35/36/37
M8010127	510	18	31	RGB	9*50	220	5	31/33/34/35/36/37
M8010128	510	18	26	RGB	9*50	24	5	31/33/34/35/36/37
M8010129	510	16	30.5	RGBW(3000)	9*50	220	5	31/33/34/35/36/37
M8010130	510	16	26	RGBW(3000)	9*50	24	5	31/33/34/35/36/37
M8010131	510	16	30.5	RGBW(4000)	9*50	220	5	31/33/34/35/36/37
M8010132	510	16	26	RGBW(4000)	9*50	24	5	31/33/34/35/36/37
M8010133	510	15	31.5	2700	9	220	9/5	31/33/34/35/36/37
M8010134	510	15	31.5	2700	15*17	220	9/5	31/33/34/35/36/37
M8010135	510	15	31.5	2700	9*33	220	9/5	31/33/34/35/36/37
M8010137	510	15	27	2700	9	24	9/5	31/33/34/35/36/37
M8010138	510	15	27	2700	15*17	24	9/5	31/33/34/35/36/37
M8010139	510	15	27	2700	9*33	24	9/5	31/33/34/35/36/37
M8010141	510	15	31.5	3000	9	220	9/5	31/33/34/35/36/37
M8010142	510	15	31.5	3000	15*17	220	9/5	31/33/34/35/36/37
M8010143	510	15	31.5	3000	9*33	220	9/5	31/33/34/35/36/37
M8010145	510	15	27	3000	9	24	9/5	31/33/34/35/36/37
M8010146	510	15	27	3000	15*17	24	9/5	31/33/34/35/36/37
M8010147	510	15	27	3000	9*33	24	9/5	31/33/34/35/36/37

please note: all parameters will be updated as technologies improve.

PW010 Ordering information

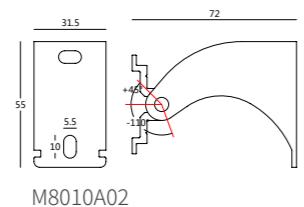
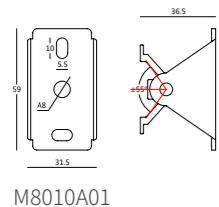
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8010149	510	15	31.5	4000	9	220	9/5	31/33/34/35/36/37
M8010150	510	15	31.5	4000	15*17	220	9/5	31/33/34/35/36/37
M8010151	510	15	31.5	4000	9*33	220	9/5	31/33/34/35/36/37
M8010153	510	15	27	4000	9	24	9/5	31/33/34/35/36/37
M8010154	510	15	27	4000	15*17	24	9/5	31/33/34/35/36/37
M8010155	510	15	27	4000	9*33	24	9/5	31/33/34/35/36/37

please note: all parameters will be updated as technologies improve.

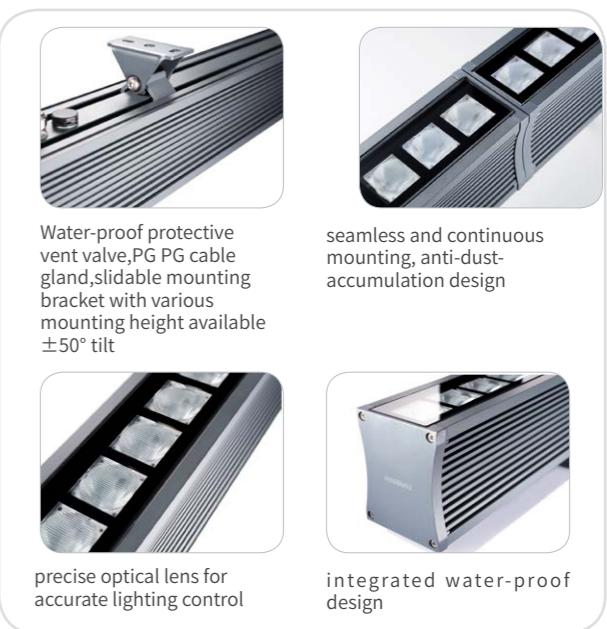
PW010 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M8010A01	31.5*59*36.5	Adjustable slidable mounting bracket: ±55°	Stainless steel	42
	M8010A02	31.5*55*72	Adjustable slidable mounting bracket: -110° ~+45°	Stainless steel	42

size:

**BrushPro**

-PW007



Water-proof protective vent valve, PG cable gland, slidable mounting bracket with various mounting height available ±50° tilt

seamless and continuous mounting, anti-dust-accumulation design



precise optical lens for accurate lighting control



integrated water-proof design

Design & Material

Continuous installation with smooth transition design
Overall flush surface with dust-proof design
Extruded aluminum body
Die-cast aluminum end caps
Transparent tempered glass(black silk screen)
Optical PMMA lens(UV-proof)
(Stainless steel mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt blue
violet(35)/Matt black(36)/Sand silver(37)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver and power supply
Integrated driver(Power supply for low voltage versions to be ordered separately)

Control

AC220V/DC24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
- Power line
-1 pair of power lines with connectors(Low voltage versions)
Dimmable
- Power line+1 pair of signal lines with connectors
-1 pair of power and signal lines with connectors

Protection

IP65
Water-proof of integrated structure
Nickel plated brass PG cable gland
Water-proof protective vent valve
IP67 connector(low voltage and dimmable versions)
ClassI/Class III

Storage temperature

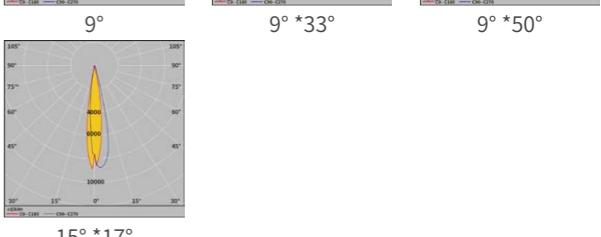
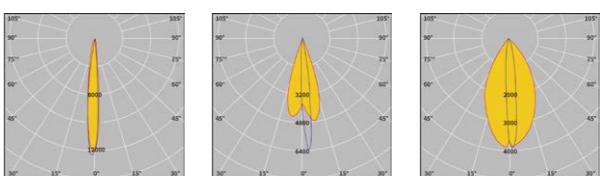
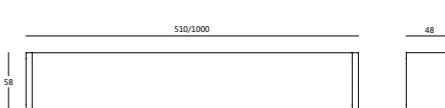
-40°C~ 70°C

Working temperature

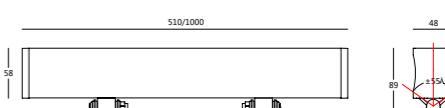
-25°C~ 50°C

Installation & Adjustability

surface mounted with optional adjustable slidable mounting bracket
±55° tilt

**size**

48



48



48

PW007 Ordering information

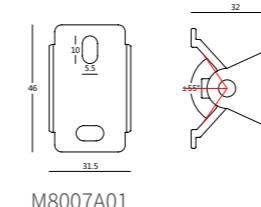
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8007001	1000	36	42	2700	9	220	9/5	31/33/34/35/36/37
M8007002	1000	36	42	2700	15*17	220	9/5	31/33/34/35/36/37
M8007003	1000	36	42	2700	9*33	220	9/5	31/33/34/35/36/37
M8007005	1000	36	38	2700	9	24	9/5	31/33/34/35/36/37
M8007006	1000	36	38	2700	15*17	24	9/5	31/33/34/35/36/37
M8007007	1000	36	38	2700	9*33	24	9/5	31/33/34/35/36/37
M8007009	1000	36	42	3000	9	220	9/5	31/33/34/35/36/37
M8007010	1000	36	42	3000	15*17	220	9/5	31/33/34/35/36/37
M8007011	1000	36	42	3000	9*33	220	9/5	31/33/34/35/36/37
M8007013	1000	36	38	3000	9	24	9/5	31/33/34/35/36/37
M8007014	1000	36	38	3000	15*17	24	9/5	31/33/34/35/36/37
M8007015	1000	36	38	3000	9*33	24	9/5	31/33/34/35/36/37
M8007017	1000	36	42	4000	9	220	9/5	31/33/34/35/36/37
M8007018	1000	36	42	4000	15*17	220	9/5	31/33/34/35/36/37
M8007019	1000	36	42	4000	9*33	220	9/5	31/33/34/35/36/37
M8007021	1000	36	38	4000	9	24	9/5	31/33/34/35/36/37
M8007022	1000	36	38	4000	15*17	24	9/5	31/33/34/35/36/37
M8007023	1000	36	38	4000	9*33	24	9/5	31/33/34/35/36/37
M8007041	1000	30	33	RGB	9*50	220	5	31/33/34/35/36/37
M8007042	1000	30	28	RGB	9*50	24	5	31/33/34/35/36/37
M8007043	510	18	21	2700	9	220	9/5	31/33/34/35/36/37
M8007044	510	18	21	2700	15*17	220	9/5	31/33/34/35/36/37
M8007045	510	18	21	2700	9*33	220	9/5	31/33/34/35/36/37
M8007047	510	18	19	2700	9	24	9/5	31/33/34/35/36/37
M8007048	510	18	19	2700	15*17	24	9/5	31/33/34/35/36/37
M8007049	510	18	19	2700	9*33	24	9/5	31/33/34/35/36/37
M8007051	510	18	21	3000	9	220	9/5	31/33/34/35/36/37
M8007052	510	18	21	3000	15*17	220	9/5	31/33/34/35/36/37
M8007053	510	18	21	3000	9*33	220	9/5	31/33/34/35/36/37
M8007055	510	18	19	3000	9	24	9/5	31/33/34/35/36/37
M8007056	510	18	19	3000	15*17	24	9/5	31/33/34/35/36/37
M8007057	510	18	19	3000	9*33	24	9/5	31/33/34/35/36/37
M8007059	510	18	21	4000	9	220	9/5	31/33/34/35/36/37
M8007060	510	18	21	4000	15*17	220	9/5	31/33/34/35/36/37
M8007061	510	18	21	4000	9*33	220	9/5	31/33/34/35/36/37
M8007063	510	18	19	4000	9	24	9/5	31/33/34/35/36/37
M8007064	510	18	19	4000	15*17	24	9/5	31/33/34/35/36/37
M8007065	510	18	19	4000	9*33	24	9/5	31/33/34/35/36/37
M8007083	510	15	17	RGB	9*50	220	5	31/33/34/35/36/37
M8007084	510	15	14	RGB	9*50	24	5	31/33/34/35/36/37

please note: all parameters will be updated as technologies improve.

PW007 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M8007A01	31.5*46*32	Adjustable slidable mounting bracket: ±55°	Stainless steel	42

size:



M8007A01

BrushPro**-PW012****Design & Material**

Overall flush surface with dust-proof design
Extruded aluminum body
Die-cast aluminum end caps with graduation design
Optical PMMA lens(UV-proof)
Die-cast aluminum mounting brackets flush with end caps

Finish

Powder coating
Matt finishing or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/Matt iron grey(34)/Matt blue violet(35)/Matt black(36)/Sand silver(37)

Lamp & Control gear

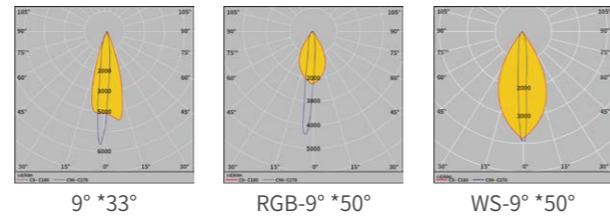
High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

**Protection**

IP65
Water-proof cable clip via glue filling design.
IP67 connector
Class III

Storage temperature

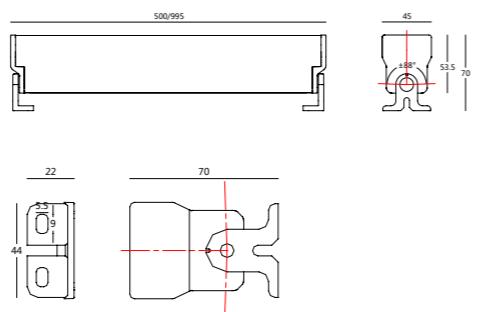
-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounted with adjustable mounting bracket
±88° tilt

size**PW012 Ordering information**

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8012001	995	24	26	2700	9°*33	24	9/5	31/33/34/35/36/37
M8012002	995	24	26	2700	9°*50	24	9/5	31/33/34/35/36/37
M8012003	995	24	26	3000	9°*33	24	9/5	31/33/34/35/36/37
M8012004	995	24	26	3000	9°*50	24	9/5	31/33/34/35/36/37
M8012005	995	24	26	4000	9°*33	24	9/5	31/33/34/35/36/37
M8012006	995	24	26	4000	9°*50	24	9/5	31/33/34/35/36/37
M8012011	995	24	24	RGB	9°*50	24	5	31/33/34/35/36/37
M8012012	995	18	20	2700	9°*50	24	9/5	31/33/34/35/36/37
M8012013	995	18	20	3000	9°*50	24	9/5	31/33/34/35/36/37
M8012014	995	18	20	4000	9°*50	24	9/5	31/33/34/35/36/37
M8012017	500	12	13	2700	9°*33	24	9/5	31/33/34/35/36/37
M8012018	500	12	13	2700	9°*50	24	9/5	31/33/34/35/36/37
M8012019	500	12	13	3000	9°*33	24	9/5	31/33/34/35/36/37
M8012020	500	12	13	3000	9°*50	24	9/5	31/33/34/35/36/37
M8012021	500	12	13	4000	9°*33	24	9/5	31/33/34/35/36/37
M8012022	500	12	13	4000	9°*50	24	9/5	31/33/34/35/36/37
M8012027	500	12	12	RGB	9°*50	24	5	31/33/34/35/36/37
M8012028	500	9	10	2700	9°*50	24	9/5	31/33/34/35/36/37
M8012029	500	9	10	3000	9°*50	24	9/5	31/33/34/35/36/37
M8012030	500	9	10	4000	9°*50	24	9/5	31/33/34/35/36/37

please note: all parameters will be updated as technologies improve.

Brush



Standard medium-sized outdoor monochromatic and chromatic floodlighting system, designed for façade applications such as floodlighting, projection, wall grazing, wall washing and other applications.

Integrated appearance design, precise adjustment and aiming.

Optical optical design, (8°)9°/9°*33°/9°*50°/10°*60°/15°*17°/20°*40°/30°/45°/60° optional; uniform mixed light, suitable for a variety of different heights' grazing and distances' projection applications.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

SW004

24/32/36 LEDs per meter, monochromatic/RGB/RGBW, ON-OFF/DMX

SW015

32/36 LEDs per meter, monochromatic/RGB/RGBW, ON-OFF/DMX

SW016

18/24 LEDs per meter, monochromatic/RGB/RGBW, ON-OFF/DMX

SW011

24/36/48 LEDs per meter, monochromatic/RGB, ON-OFF/DMX

Brush -SW004



patented water proof design for cable outgoing from end-cap

Water-proof protective vent valve

slidable mounting bracket with various mounting height available ±50°/±90° tilt

Design & Material

Extruded aluminum body
Die-cast aluminum end caps
Transparent tempered glass(black silk screen)
Optical PMMA lens(UV-proof)
(Stainless steel mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGBW
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable
Single/Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

Protection

IP65
Patented water-proof design for end cap wiring
Water-proof protective vent valve
IP67 connector
Class III

Storage temperature

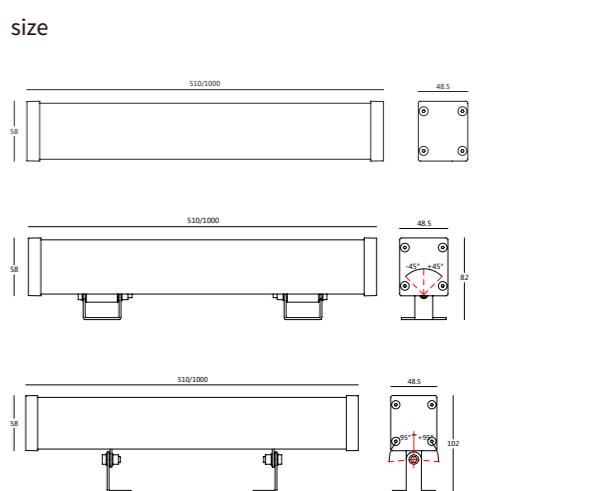
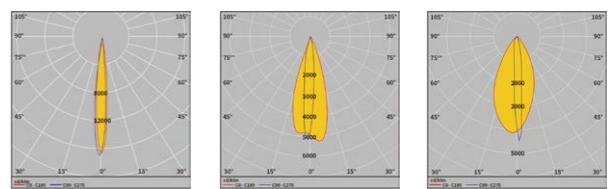
-40°C~70°C

Working temperature

-25°C~50°C

Installation & Adjustability

surface mounted with optional adjustable slidable mounting bracket
±55°/±95° tilt



SW004 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6004001	1000	36	36	2700	9	24	1	9/5	31/33/34/36/37
M6004002	1000	36	36	2700	15*17	24	1	9/5	31/33/34/36/37
M6004003	1000	36	36	2700	9*33	24	1	9/5	31/33/34/36/37
M6004005	1000	36	36	2700	9	24	6	9/5	31/33/34/36/37
M6004006	1000	36	36	2700	15*17	24	6	9/5	31/33/34/36/37
M6004007	1000	36	36	2700	9*33	24	6	9/5	31/33/34/36/37
M6004009	1000	36	36	3000	9	24	1	9/5	31/33/34/36/37
M6004010	1000	36	36	3000	15*17	24	1	9/5	31/33/34/36/37
M6004011	1000	36	36	3000	9*33	24	1	9/5	31/33/34/36/37
M6004013	1000	36	36	3000	9	24	6	9/5	31/33/34/36/37
M6004014	1000	36	36	3000	15*17	24	6	9/5	31/33/34/36/37
M6004015	1000	36	36	3000	9*33	24	6	9/5	31/33/34/36/37
M6004017	1000	36	36	4000	9	24	1	9/5	31/33/34/36/37
M6004018	1000	36	36	4000	15*17	24	1	9/5	31/33/34/36/37
M6004019	1000	36	36	4000	9*33	24	1	9/5	31/33/34/36/37
M6004021	1000	36	36	4000	9	24	6	9/5	31/33/34/36/37
M6004022	1000	36	36	4000	15*17	24	6	9/5	31/33/34/36/37
M6004023	1000	36	36	4000	9*33	24	6	9/5	31/33/34/36/37
M6004043	1000	36	RGB	9*50	24	1	5	31/33/34/36/37	
M6004046	1000	36	RGB	9*50	24	4	5	31/33/34/36/37	
M6004049	1000	32	32	RGBW(3000)	9*50	24	1	5	31/33/34/36/37
M6004052	1000	32	32	RGBW(3000)	9*50	24	4	5	31/33/34/36/37
M6004055	1000	32	32	RGBW(4000)	9*50	24	1	5	31/33/34/36/37
M6004058	1000	32	32	RGBW(4000)	9*50	24	4	5	31/33/34/36/37
M6004059	1000	24	24	2700	9	24	1	9/5	31/33/34/36/37
M6004060	1000	24	24	2700	15*17	24	1	9/5	31/33/34/36/37
M6004061	1000	24	24	2700	9*33	24	1	9/5	31/33/34/36/37
M6004062	1000	24	24	2700	9*50	24	1	9/5	31/33/34/36/37
M6004063	1000	24	24	2700	9	24	4	9/5	31/33/34/36/37
M6004064	1000	24	24	2700	15*17	24	4	9/5	31/33/34/36/37
M6004065	1000	24	24	2700	9*33	24	4	9/5	31/33/34/36/37
M6004066	1000	24	24	2700	9*50	24	4	9/5	31/33/34/36/37
M6004067	1000	24	24	3000	9	24	1	9/5	31/33/34/36/37
M6004068	1000	24	24	3000	15*17	24	1	9/5	31/33/34/36/37
M6004069	1000	24	24	3000	9*33	24	1	9/5	31/33/34/36/37
M6004070	1000	24	24	3000	9*50	24	1	9/5	31/33/34/36/37
M6004071	1000	24	24	3000	9	24	4	9/5	31/33/34/36/37
M6004072	1000	24	24	3000	15*17	24	4	9/5	31/33/34/36/37
M6004073	1000	24	24	3000	9*33	24	4	9/5	31/33/34/36/37
M6004074	1000	24	24	3000	9*50	24	4	9/5	31/33/34/36/37
M6004075	1000	24	24	4000	9	24	1	9/5	31/33/34/36/37
M6004076	1000	24	24	4000	15*17	24	1	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

SW004 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6004077	1000	24	24	4000	9*33	24	1	9/5	31/33/34/36/37
M6004078	1000	24	24	4000	9*50	24	1	9/5	31/33/34/36/37
M6004079	1000	24	24	4000	9	24	4	9/5	31/33/34/36/37
M6004080	1000	24	24	4000	15*17	24	4	9/5	31/33/34/36/37
M6004081	1000	24	24	4000	9*33	24	4	9/5	31/33/34/36/37
M6004082	1000	24	24	4000	9*50	24	4	9/5	31/33/34/36/37
M6004101	1000	24	24	RGB	9*50	24	1	5	31/33/34/36/37
M6004104	1000	24	24	RGB	9*50	24	4	5	31/33/34/36/37
M6004107	1000	24	24	RGBW(3000)	9*50	24	1	5	31/33/34/36/37
M6004110	1000	24	24	RGBW(3000)	9*50	24	3	5	31/33/34/36/37
M6004113	1000	24	24	RGBW(4000)	9*50	24	1	5	31/33/34/36/37
M6004116	1000	24	24	RGBW(4000)	9*50	24	3	5	31/33/34/36/37
M6004117	510	18	18	2700	9	24	1	9/5	31/33/34/36/37
M6004118	510	18	18	2700	15*17	24	1	9/5	31/33/34/36/37
M6004119	510	18	18	2700	9*33	24	1	9/5	31/33/34/36/37
M6004120	510	18	18	2700	9*50	24	1	9/5	31/33/34/36/37
M6004121	510	18	18	2700	9	24	3	9/5	31/33/34/36/37
M6004122	510	18	18	2700	15*17	24	3	9/5	31/33/34/36/37
M6004123	510	18	18	2700	9*33	24	3	9/5	31/33/34/36/37
M6004124	510	18	18	2700	9*50	24	3	9/5	31/33/34/36/37
M6004125	510	18	18	3000	9	24	1	9/5	31/33/34/36/37
M6004126	510	18	18	3000	15*17	24	1	9/5	31/33/34/36/37
M6004127	510	18	18	3000	9*33	24	1	9/5	31/33/34/36/37
M6004128	510	18	18	3000	9*50	24	1	9/5	31/33/34/36/37
M6004129	510	18	18	3000	9	24	3	9/5	31/33/34/36/37
M6004130	510	18	18	3000	15*17	24	3	9/5	31/33/34/36/37
M6004131	510	18	18	3000	9*33	24	3	9/5	31/33/34/36/37
M6004132	510	18	18	3000	9*50	24	3	9/5	31/33/34/36/37
M6004133	510	18	18	4000	9	24	1	9/5	31/33/34/36

SW004 Ordering information

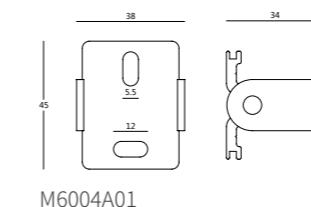
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6004163	510	12	12	2700	9	24	1	9/5	31/33/34/36/37
M6004164	510	12	12	2700	15*17	24	1	9/5	31/33/34/36/37
M6004165	510	12	12	2700	9*33	24	1	9/5	31/33/34/36/37
M6004166	510	12	12	2700	9*50	24	1	9/5	31/33/34/36/37
M6004167	510	12	12	2700	9	24	2	9/5	31/33/34/36/37
M6004168	510	12	12	2700	15*17	24	2	9/5	31/33/34/36/37
M6004169	510	12	12	2700	9*33	24	2	9/5	31/33/34/36/37
M6004170	510	12	12	2700	9*50	24	2	9/5	31/33/34/36/37
M6004171	510	12	12	3000	9	24	1	9/5	31/33/34/36/37
M6004172	510	12	12	3000	15*17	24	1	9/5	31/33/34/36/37
M6004173	510	12	12	3000	9*33	24	1	9/5	31/33/34/36/37
M6004174	510	12	12	3000	9*50	24	1	9/5	31/33/34/36/37
M6004175	510	12	12	3000	9	24	2	9/5	31/33/34/36/37
M6004176	510	12	12	3000	15*17	24	2	9/5	31/33/34/36/37
M6004177	510	12	12	3000	9*33	24	2	9/5	31/33/34/36/37
M6004178	510	12	12	3000	9*50	24	2	9/5	31/33/34/36/37
M6004179	510	12	12	4000	9	24	1	9/5	31/33/34/36/37
M6004180	510	12	12	4000	15*17	24	1	9/5	31/33/34/36/37
M6004181	510	12	12	4000	9*33	24	1	9/5	31/33/34/36/37
M6004182	510	12	12	4000	9*50	24	1	9/5	31/33/34/36/37
M6004183	510	12	12	4000	9	24	2	9/5	31/33/34/36/37
M6004184	510	12	12	4000	15*17	24	2	9/5	31/33/34/36/37
M6004185	510	12	12	4000	9*33	24	2	9/5	31/33/34/36/37
M6004186	510	12	12	4000	9*50	24	2	9/5	31/33/34/36/37
M6004205	510	12	12	RGB	9*50	24	1	5	31/33/34/36/37
M6004208	510	12	12	RGB	9*50	24	2	5	31/33/34/36/37
M6004211	510	12	12	RGBW(3000)	9*50	24	1	5	31/33/34/36/37
M6004214	510	12	12	RGBW(4000)	9*50	24	1	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

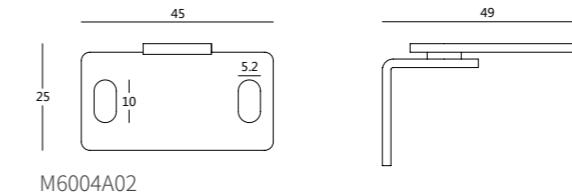
SW004 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M6004A01	38*45*34	Adjustable slidable mounting bracket: ±45°	Stainless steel	42
	M6004A02	25*45*49	Adjustable slidable mounting bracket: ±95°	Stainless steel	42

size:



M6004A01



M6004A02

Brush -SW015



Design & Material

Extruded aluminum body
Die-cast aluminum end caps
Transparent tempered glass(black silk screen)
Optical PMMA lens(UV-proof)
(Stainless steel mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

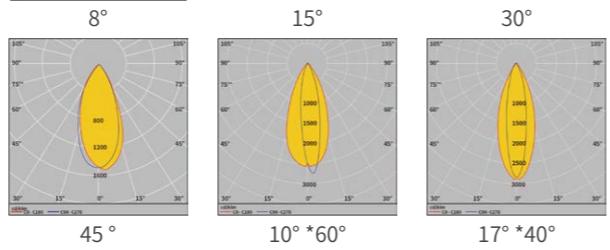
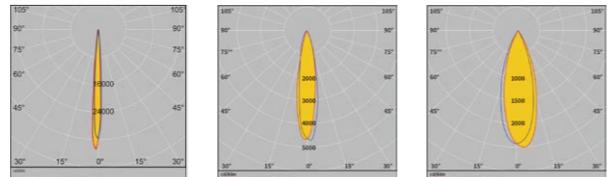
Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

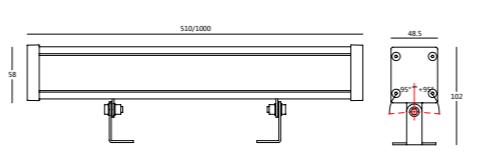
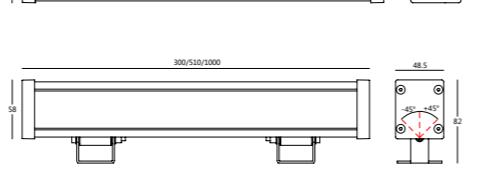
High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGBW
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable
Single/Multiple pixels



size



SW015 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6015001	1000	36	36	2700	8	24	1	9/5	31/33/34/36/37
M6015002	1000	36	36	2700	15	24	1	9/5	31/33/34/36/37
M6015003	1000	36	36	2700	30	24	1	9/5	31/33/34/36/37
M6015004	1000	36	36	2700	45	24	1	9/5	31/33/34/36/37
M6015005	1000	36	36	2700	60	24	1	9/5	31/33/34/36/37
M6015006	1000	36	36	2700	10°60	24	1	9/5	31/33/34/36/37
M6015007	1000	36	36	2700	17°40	24	1	9/5	31/33/34/36/37
M6015008	1000	36	36	2700	8	24	6	9/5	31/33/34/36/37
M6015009	1000	36	36	2700	15	24	6	9/5	31/33/34/36/37
M6015010	1000	36	36	2700	30	24	6	9/5	31/33/34/36/37
M6015011	1000	36	36	2700	45	24	6	9/5	31/33/34/36/37
M6015012	1000	36	36	2700	60	24	6	9/5	31/33/34/36/37
M6015013	1000	36	36	2700	10°60	24	6	9/5	31/33/34/36/37
M6015014	1000	36	36	2700	17°40	24	6	9/5	31/33/34/36/37
M6015015	1000	36	36	3000	8	24	1	9/5	31/33/34/36/37
M6015016	1000	36	36	3000	15	24	1	9/5	31/33/34/36/37
M6015017	1000	36	36	3000	30	24	1	9/5	31/33/34/36/37
M6015018	1000	36	36	3000	45	24	1	9/5	31/33/34/36/37
M6015019	1000	36	36	3000	60	24	1	9/5	31/33/34/36/37
M6015020	1000	36	36	3000	10°60	24	1	9/5	31/33/34/36/37
M6015021	1000	36	36	3000	17°40	24	1	9/5	31/33/34/36/37
M6015022	1000	36	36	3000	8	24	6	9/5	31/33/34/36/37
M6015023	1000	36	36	3000	15	24	6	9/5	31/33/34/36/37
M6015024	1000	36	36	3000	30	24	6	9/5	31/33/34/36/37
M6015025	1000	36	36	3000	45	24	6	9/5	31/33/34/36/37
M6015026	1000	36	36	3000	60	24	6	9/5	31/33/34/36/37
M6015027	1000	36	36	3000	10°60	24	6	9/5	31/33/34/36/37
M6015028	1000	36	36	3000	17°40	24	6	9/5	31/33/34/36/37
M6015029	1000	36	36	4000	8	24	1	9/5	31/33/34/36/37
M6015030	1000	36	36	4000	15	24	1	9/5	31/33/34/36/37
M6015031	1000	36	36	4000	30	24	1	9/5	31/33/34/36/37
M6015032	1000	36	36	4000	45	24	1	9/5	31/33/34/36/37
M6015033	1000	36	36	4000	60	24	1	9/5	31/33/34/36/37
M6015034	1000	36	36	4000	10°60	24	1	9/5	31/33/34/36/37
M6015035	1000	36	36	4000	17°40	24	1	9/5	31/33/34/36/37
M6015036	1000	36	36	4000	8	24	6	9/5	31/33/34/36/37
M6015037	1000	36	36	4000	15	24	6	9/5	31/33/34/36/37
M6015038	1000	36	36	4000	30	24	6	9/5	31/33/34/36/37
M6015039	1000	36	36	4000	45	24	6	9/5	31/33/34/36/37
M6015040	1000	36	36	4000	60	24	6	9/5	31/33/34/36/37
M6015041	1000	36	36	4000	10°60	24	6	9/5	31/33/34/36/37
M6015042	1000	36	36	4000	17°40	24	6	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

SW015 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6015071	1000	36	36	RGB	15	24	1	5	31/33/34/36/37
M6015072	1000	36	36	RGB	30	24	1	5	31/33/34/36/37
M6015073	1000	36	36	RGB	45	24	1	5	31/33/34/36/37
M6015074	1000	36	36	RGB	60	24	1	5	31/33/34/36/37
M6015075	1000	36	36	RGB	10*60	24	1	5	31/33/34/36/37
M6015076	1000	36	36	RGB	17*40	24	1	5	31/33/34/36/37
M6015077	1000	36	36	RGB	15	24	4	5	31/33/34/36/37
M6015078	1000	36	36	RGB	30	24	4	5	31/33/34/36/37
M6015079	1000	36	36	RGB	45	24	4	5	31/33/34/36/37
M6015080	1000	36	36	RGB	60	24	4	5	31/33/34/36/37
M6015081	1000	36	36	RGB	10*60	24	4	5	31/33/34/36/37
M6015082	1000	36	36	RGB	17*40	24	4	5	31/33/34/36/37
M6015083	1000	32	32	RGBW(3000)	15	24	1	5	31/33/34/36/37
M6015084	1000	32	32	RGBW(3000)	30	24	1	5	31/33/34/36/37
M6015085	1000	32	32	RGBW(3000)	45	24	1	5	31/33/34/36/37
M6015086	1000	32	32	RGBW(3000)	60	24	1	5	31/33/34/36/37
M6015087	1000	32	32	RGBW(3000)	10*60	24	1	5	31/33/34/36/37
M6015088	1000	32	32	RGBW(3000)	17*40	24	1	5	31/33/34/36/37
M6015089	1000	32	32	RGBW(3000)	15	24	4	5	31/33/34/36/37
M6015090	1000	32	32	RGBW(3000)	30	24	4	5	31/33/34/36/37
M6015091	1000	32	32	RGBW(3000)	45	24	4	5	31/33/34/36/37
M6015092	1000	32	32	RGBW(3000)	60	24	4	5	31/33/34/36/37
M6015093	1000	32	32	RGBW(3000)	10*60	24	4	5	31/33/34/36/37
M6015094	1000	32	32	RGBW(3000)	17*40	24	4	5	31/33/34/36/37
M6015095	1000	32	32	RGBW(4000)	15	24	1	5	31/33/34/36/37
M6015096	1000	32	32	RGBW(4000)	30	24	1	5	31/33/34/36/37
M6015097	1000	32	32	RGBW(4000)	45	24	1	5	31/33/34/36/37
M6015098	1000	32	32	RGBW(4000)	60	24	1	5	31/33/34/36/37
M6015099	1000	32	32	RGBW(4000)	10*60	24	1	5	31/33/34/36/37
M6015100	1000	32	32	RGBW(4000)	17*40	24	1	5	31/33/34/36/37
M6015101	1000	32	32	RGBW(4000)	15	24	4	5	31/33/34/36/37
M6015102	1000	32	32	RGBW(4000)	30	24	4	5	31/33/34/36/37
M6015103	1000	32	32	RGBW(4000)	45	24	4	5	31/33/34/36/37
M6015104	1000	32	32	RGBW(4000)	60	24	4	5	31/33/34/36/37
M6015105	1000	32	32	RGBW(4000)	10*60	24	4	5	31/33/34/36/37
M6015106	1000	32	32	RGBW(4000)	17*40	24	4	5	31/33/34/36/37
M6015107	510	18	18	2700	8	24	1	9/5	31/33/34/36/37
M6015108	510	18	18	2700	15	24	1	9/5	31/33/34/36/37
M6015109	510	18	18	2700	30	24	1	9/5	31/33/34/36/37
M6015110	510	18	18	2700	45	24	1	9/5	31/33/34/36/37
M6015111	510	18	18	2700	60	24	1	9/5	31/33/34/36/37
M6015112	510	18	18	2700	10*60	24	1	9/5	31/33/34/36/37

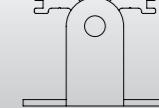
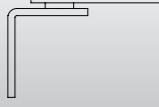
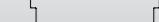
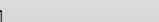
please note: all parameters will be updated as technologies improve.

SW015 Ordering information

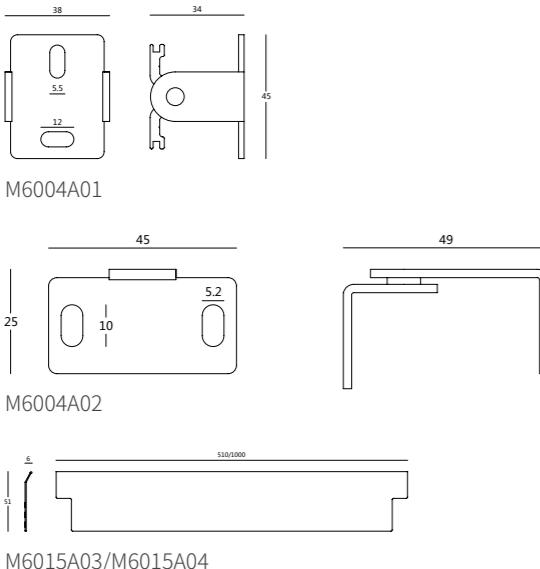
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6015183	510	18	18	RGB	15	24	2	5	31/33/34/36/37
M6015184	510	18	18	RGB	30	24	2	5	31/33/34/36/37
M6015185	510	18	18	RGB	45	24	2	5	31/33/34/36/37
M6015186	510	18	18	RGB	60	24	2	5	31/33/34/36/37
M6015187	510	18	18	RGB	10*60	24	2	5	31/33/34/36/37
M6015188	510	18	18	RGB	17*40	24	2	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

SW015 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M6004A01	38*45*34	Adjustable slidable mounting bracket: ±45°	Stainless steel	42
	M6004A02	25*45*49	Adjustable slidable mounting bracket: ±95°	Stainless steel	42
	M6015A03	500*6*51	Shielding plate (500)	Extruded aluminum	31/33/34/36/37
	M6015A04	1000*6*51	Shielding plate (1000)	Extruded aluminum	31/33/34/36/37

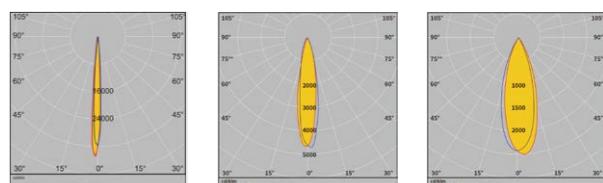
size:

**Brush
-SW016****Design & Material**

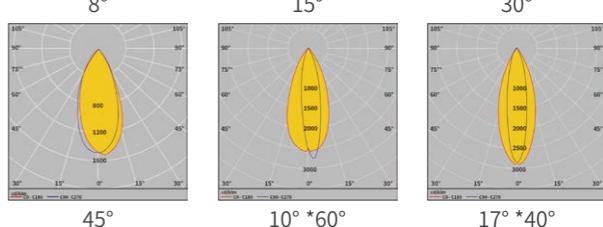
Extruded aluminum body
Die-cast aluminum end caps
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)
(Stainless steel mounting brackets to be ordered separately)

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

**Finish**

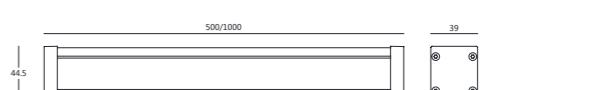
Powder coating
Matt finishing
or anodizing
Salt spray proof design

**Colour**

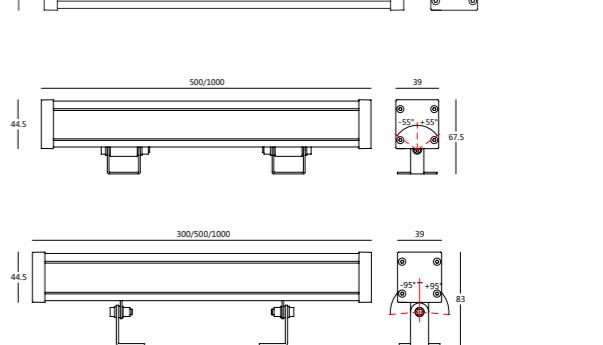
Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGBW
Integrated driver

**Control**

DC24V
ON/OFF
DMX512 dimmable
Single/Multiple pixels



SW016 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6016001	1000	24	24	2700	8	24	1	9/5	31/33/34/36/37
M6016002	1000	24	24	2700	15	24	1	9/5	31/33/34/36/37
M6016003	1000	24	24	2700	30	24	1	9/5	31/33/34/36/37
M6016004	1000	24	24	2700	45	24	1	9/5	31/33/34/36/37
M6016005	1000	24	24	2700	60	24	1	9/5	31/33/34/36/37
M6016006	1000	24	24	2700	10*60	24	1	9/5	31/33/34/36/37
M6016007	1000	24	24	2700	17*40	24	1	9/5	31/33/34/36/37
M6016008	1000	24	24	2700	8	24	8	9/5	31/33/34/36/37
M6016009	1000	24	24	2700	15	24	8	9/5	31/33/34/36/37
M6016010	1000	24	24	2700	30	24	8	9/5	31/33/34/36/37
M6016011	1000	24	24	2700	45	24	8	9/5	31/33/34/36/37
M6016012	1000	24	24	2700	60	24	8	9/5	31/33/34/36/37
M6016013	1000	24	24	2700	10*60	24	8	9/5	31/33/34/36/37
M6016014	1000	24	24	2700	17*40	24	8	9/5	31/33/34/36/37
M6016015	1000	24	24	3000	8	24	1	9/5	31/33/34/36/37
M6016016	1000	24	24	3000	15	24	1	9/5	31/33/34/36/37
M6016017	1000	24	24	3000	30	24	1	9/5	31/33/34/36/37
M6016018	1000	24	24	3000	45	24	1	9/5	31/33/34/36/37
M6016019	1000	24	24	3000	60	24	1	9/5	31/33/34/36/37
M6016020	1000	24	24	3000	10*60	24	1	9/5	31/33/34/36/37
M6016021	1000	24	24	3000	17*40	24	1	9/5	31/33/34/36/37
M6016022	1000	24	24	3000	8	24	8	9/5	31/33/34/36/37
M6016023	1000	24	24	3000	15	24	8	9/5	31/33/34/36/37
M6016024	1000	24	24	3000	30	24	8	9/5	31/33/34/36/37
M6016025	1000	24	24	3000	45	24	8	9/5	31/33/34/36/37
M6016026	1000	24	24	3000	60	24	8	9/5	31/33/34/36/37
M6016027	1000	24	24	3000	10*60	24	8	9/5	31/33/34/36/37
M6016028	1000	24	24	3000	17*40	24	8	9/5	31/33/34/36/37
M6016029	1000	24	24	4000	8	24	1	9/5	31/33/34/36/37
M6016030	1000	24	24	4000	15	24	1	9/5	31/33/34/36/37
M6016031	1000	24	24	4000	30	24	1	9/5	31/33/34/36/37
M6016032	1000	24	24	4000	45	24	1	9/5	31/33/34/36/37
M6016033	1000	24	24	4000	60	24	1	9/5	31/33/34/36/37
M6016034	1000	24	24	4000	10*60	24	1	9/5	31/33/34/36/37
M6016035	1000	24	24	4000	17*40	24	1	9/5	31/33/34/36/37
M6016036	1000	24	24	4000	8	24	8	9/5	31/33/34/36/37
M6016037	1000	24	24	4000	15	24	8	9/5	31/33/34/36/37
M6016038	1000	24	24	4000	30	24	8	9/5	31/33/34/36/37
M6016039	1000	24	24	4000	45	24	8	9/5	31/33/34/36/37
M6016040	1000	24	24	4000	60	24	8	9/5	31/33/34/36/37
M6016041	1000	24	24	4000	10*60	24	8	9/5	31/33/34/36/37
M6016042	1000	24	24	4000	17*40	24	8	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

SW016 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6016073	1000	24	24	RGB	45	24	1	5	31/33/34/36/37
M6016074	1000	24	24	RGB	60	24	1	5	31/33/34/36/37
M6016075	1000	24	24	RGB	10*60	24	1	5	31/33/34/36/37
M6016076	1000	24	24	RGB	17*40	24	1	5	31/33/34/36/37
M6016079	1000	24	24	RGB	45	24	4	5	31/33/34/36/37
M6016080	1000	24	24	RGB	60	24	4	5	31/33/34/36/37
M6016081	1000	24	24	RGB	10*60	24	4	5	31/33/34/36/37
M6016082	1000	24	24	RGB	17*40	24	4	5	31/33/34/36/37
M6016085	1000	24	24	RGBW(3000)	45	24	1	5	31/33/34/36/37
M6016086	1000	24	24	RGBW(3000)	60	24	1	5	31/33/34/36/37
M6016087	1000	24	24	RGBW(3000)	10*60	24	1	5	31/33/34/36/37
M6016088	1000	24	24	RGBW(3000)	17*40	24	1	5	31/33/34/36/37
M6016091	1000	24	24	RGBW(3000)	45	24	3	5	31/33/34/36/37
M6016092	1000	24	24	RGBW(3000)	60	24	3	5	31/33/34/36/37
M6016093	1000	24	24	RGBW(3000)	10*60	24	3	5	31/33/34/36/37
M6016094	1000	24	24	RGBW(3000)	17*40	24	3	5	31/33/34/36/37
M6016097	1000	24	24	RGBW(4000)	45	24	1	5	31/33/34/36/37
M6016098	1000	24	24	RGBW(4000)	60	24	1	5	31/33/34/36/37
M6016099	1000	24	24	RGBW(4000)	10*60	24	1	5	31/33/34/36/37
M6016100	1000	24	24	RGBW(4000)	17*40	24	1	5	31/33/34/36/37
M6016103	1000	24	24	RGBW(4000)	45	24	3	5	31/33/34/36/37
M6016104	1000	24	24	RGBW(4000)	60	24	3	5	31/33/34/36/37
M6016105	1000	24	24	RGBW(4000)	10*60	24	3	5	31/33/34/36/37
M6016106	1000	24	24	RGBW(4000)	17*40	24	3	5	31/33/34/36/37
M6016108	1000	18	18	2700	15	24	1	9/5	31/33/34/36/37
M6016109	1000	18	18	2700	30	24	1	9/5	31/33/34/36/37
M6016110	1000	18	18	2700	45	24	1	9/5	31/33/34/36/37
M6016111	1000	18	18	2700	60	24	1	9/5	31/33/34/36/37
M6016112	1000	18	18	2700	10*60	24	1	9/5	31/33/34/36/37
M6016113	100								

SW016 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6016129	1000	18	18	3000	15	24	6	9/5	31/33/34/36/37
M6016130	1000	18	18	3000	30	24	6	9/5	31/33/34/36/37
M6016131	1000	18	18	3000	45	24	6	9/5	31/33/34/36/37
M6016132	1000	18	18	3000	60	24	6	9/5	31/33/34/36/37
M6016133	1000	18	18	3000	10*60	24	6	9/5	31/33/34/36/37
M6016134	1000	18	18	3000	17*40	24	6	9/5	31/33/34/36/37
M6016136	1000	18	18	4000	15	24	1	9/5	31/33/34/36/37
M6016137	1000	18	18	4000	30	24	1	9/5	31/33/34/36/37
M6016138	1000	18	18	4000	45	24	1	9/5	31/33/34/36/37
M6016139	1000	18	18	4000	60	24	1	9/5	31/33/34/36/37
M6016140	1000	18	18	4000	10*60	24	1	9/5	31/33/34/36/37
M6016141	1000	18	18	4000	17*40	24	1	9/5	31/33/34/36/37
M6016143	1000	18	18	4000	15	24	6	9/5	31/33/34/36/37
M6016144	1000	18	18	4000	30	24	6	9/5	31/33/34/36/37
M6016145	1000	18	18	4000	45	24	6	9/5	31/33/34/36/37
M6016146	1000	18	18	4000	60	24	6	9/5	31/33/34/36/37
M6016147	1000	18	18	4000	10*60	24	6	9/5	31/33/34/36/37
M6016148	1000	18	18	4000	17*40	24	6	9/5	31/33/34/36/37
M6016259	500	12	12	RGB	15	24	1	5	31/33/34/36/37
M6016260	500	12	12	RGB	30	24	1	5	31/33/34/36/37
M6016261	500	12	12	RGB	45	24	1	5	31/33/34/36/37
M6016262	500	12	12	RGB	60	24	1	5	31/33/34/36/37
M6016263	500	12	12	RGB	10*60	24	1	5	31/33/34/36/37
M6016264	500	12	12	RGB	17*40	24	1	5	31/33/34/36/37
M6016265	500	12	12	RGB	15	24	2	5	31/33/34/36/37
M6016266	500	12	12	RGB	30	24	2	5	31/33/34/36/37
M6016267	500	12	12	RGB	45	24	2	5	31/33/34/36/37
M6016268	500	12	12	RGB	60	24	2	5	31/33/34/36/37
M6016269	500	12	12	RGB	10*60	24	2	5	31/33/34/36/37
M6016270	500	12	12	RGB	17*40	24	2	5	31/33/34/36/37
M6016272	500	12	12	RGBW(3000)	30	24	1	5	31/33/34/36/37
M6016273	500	12	12	RGBW(3000)	45	24	1	5	31/33/34/36/37
M6016274	500	12	12	RGBW(3000)	60	24	1	5	31/33/34/36/37
M6016275	500	12	12	RGBW(3000)	10*60	24	1	5	31/33/34/36/37
M6016276	500	12	12	RGBW(3000)	17*40	24	1	5	31/33/34/36/37
M6016278	500	12	12	RGBW(4000)	30	24	1	5	31/33/34/36/37
M6016279	500	12	12	RGBW(4000)	45	24	1	5	31/33/34/36/37
M6016280	500	12	12	RGBW(4000)	60	24	1	5	31/33/34/36/37
M6016281	500	12	12	RGBW(4000)	10*60	24	1	5	31/33/34/36/37
M6016282	500	12	12	RGBW(4000)	17*40	24	1	5	31/33/34/36/37
M6016284	500	9	9	2700	15	24	1	9/5	31/33/34/36/37
M6016285	500	9	9	2700	30	24	1	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

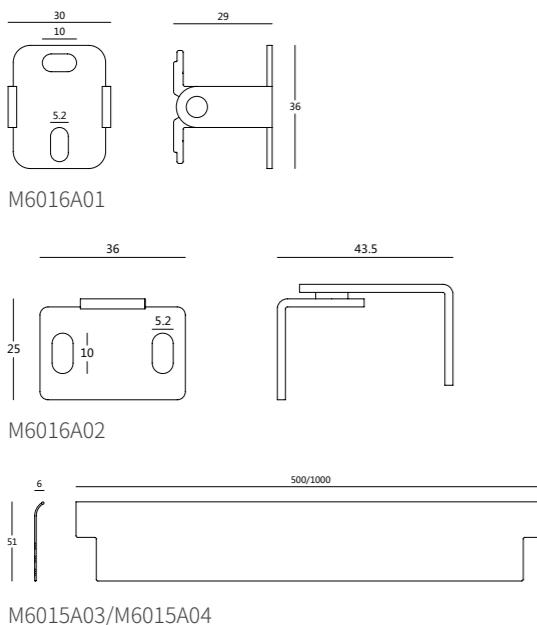
SW016 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6016286	500	9	9	2700	45	24	1	9/5	31/33/34/36/37
M6016287	500	9	9	2700	60	24	1	9/5	31/33/34/36/37
M6016288	500	9	9	2700	10*60	24	1	9/5	31/33/34/36/37
M6016289	500	9	9	2700	17*40	24	1	9/5	31/33/34/36/37
M6016291	500	9	9	2700	15	24	3	9/5	31/33/34/36/37
M6016292	500	9	9	2700	30	24	3	9/5	31/33/34/36/37
M6016293	500	9	9	2700	45	24	3	9/5	31/33/34/36/37
M6016294	500	9	9	2700	60	24	3	9/5	31/33/34/36/37
M6016295	500	9	9	2700	10*60	24	3	9/5	31/33/34/36/37
M6016296	500	9	9	2700	17*40	24	3	9/5	31/33/34/36/37
M6016298	500	9	9	3000	15	24	1	9/5	31/33/34/36/37
M6016299	500	9	9	3000	30	24	1	9/5	31/33/34/36/37
M6016300	500	9	9	3000	45	24	1	9/5	31/33/34/36/37
M6016301	500	9	9	3000	60	24	1	9/5	31/33/34/36/37
M6016302	500	9	9	3000	10*60	24	1	9/5	31/33/34/36/37
M6016303	500	9	9	3000	17*40	24	1	9/5	31/33/34/36/37
M6016305	500	9	9	3000	15	24	3	9/5	31/33/34/36/37
M6016306	500	9	9	3000	30	24	3	9/5	31/33/34/36/37
M6016307	500	9	9	3000	45	24	3	9/5	31/33/34/36/37
M6016308	500	9	9	3000	60	24	3	9/5	31/33/34/36/37
M6016309	500	9	9	3000	10*60	24	3	9/5	31/33/34/36/37
M6016310	500	9	9	3000	17*40	24	3	9/5	31/33/34/36/37
M6016312	500	9	9	4000	15	24	1	9/5	31/33/34/36/37
M6016313	500	9	9	4000	30	24	1	9/5	31/33/34/36/37
M6016314	500	9	9	4000	45	24	1	9/5	31/33/34/36/37
M6016315	500	9	9	4000	60	24	1	9/5	31/33/34/36/37
M6016316	500	9	9	4000	10*60	24	1	9/5	31/33/34/36/37
M6016317	500	9	9	4000	17*40	24	1	9/5	31/33/34/36/37
M6016319	500	9	9	4000	15	24	3	9/5	31/33/34/36/37
M6016320	500	9	9	4000	30	24	3	9/5	31/33/34/36/37
M6016321	500	9	9	4000	45	24	3		

SW016 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M6016A01	30*36*29	Adjustable slidable mounting bracket: ±55°	Stainless steel	42
	M6016A02	25*36*43.5	Adjustable slidable mounting bracket: ±95°	Stainless steel	42
	M6015A03	500*6*51	Shielding plate (500)	Extruded aluminum	31/33/34/36/37
	M6015A04	1000*6*51	Shielding plate (1000)	Extruded aluminum	31/33/34/36/37

size:

**Brush**

-SW011



patented water proof design for cable outgoing from end-cap

Water-proof protective vent valve



slidable mounting bracket with various mounting height available ±50° /±90° tilt

Design & Material

Extruded aluminum body
Die-cast aluminum end caps
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)
(Various stainless steel brackets all to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

Medium power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
Low power LED
Monochromatic (2700/3000/4000)
RGB
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable
Single/Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

Protection

IP65
Patented water-proof design for end cap wiring
IP67 connector
Class III

Storage temperature

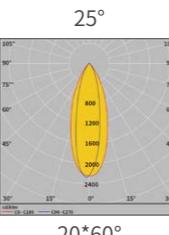
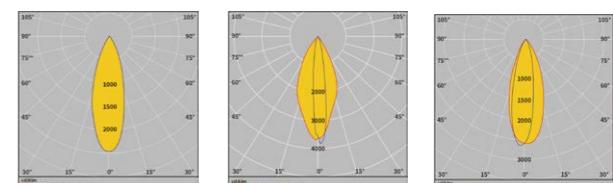
-40°C~ 70°C

Working temperature

-25°C~ 50°C

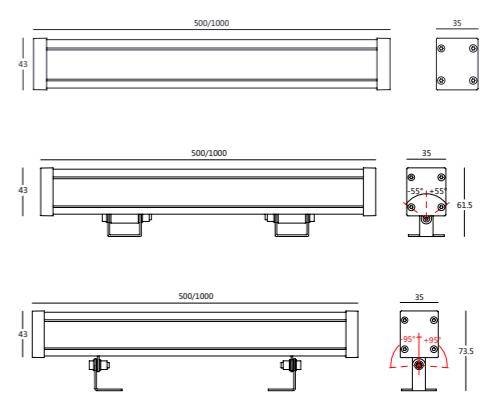
Installation & Adjustability

surface mounted with multiple optional adjustable slidable mounting bracket
±55° /±95° tilt



20*60°

15° *40°

size

SW011 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6011001	1000	36	18	2700	8*50	24	1	9/5	31/33/34/36/37
M6011002	1000	36	18	2700	20*60	24	1	9/5	31/33/34/36/37
M6011003	1000	36	18	2700	25	24	1	9/5	31/33/34/36/37
M6011004	1000	36	18	2700	8*50	24	6	9/5	31/33/34/36/37
M6011005	1000	36	18	2700	20*60	24	6	9/5	31/33/34/36/37
M6011006	1000	36	18	2700	25	24	6	9/5	31/33/34/36/37
M6011007	1000	36	18	3000	8*50	24	1	9/5	31/33/34/36/37
M6011008	1000	36	18	3000	20*60	24	1	9/5	31/33/34/36/37
M6011009	1000	36	18	3000	25	24	1	9/5	31/33/34/36/37
M6011010	1000	36	18	3000	8*50	24	6	9/5	31/33/34/36/37
M6011011	1000	36	18	3000	20*60	24	6	9/5	31/33/34/36/37
M6011012	1000	36	18	3000	25	24	6	9/5	31/33/34/36/37
M6011013	1000	36	18	4000	8*50	24	1	9/5	31/33/34/36/37
M6011014	1000	36	18	4000	20*60	24	1	9/5	31/33/34/36/37
M6011015	1000	36	18	4000	25	24	1	9/5	31/33/34/36/37
M6011016	1000	36	18	4000	8*50	24	6	9/5	31/33/34/36/37
M6011017	1000	36	18	4000	20*60	24	6	9/5	31/33/34/36/37
M6011018	1000	36	18	4000	25	24	6	9/5	31/33/34/36/37
M6011031	1000	24	12	2700	8*50	24	1	9/5	31/33/34/36/37
M6011032	1000	24	12	2700	20*60	24	1	9/5	31/33/34/36/37
M6011034	1000	24	12	2700	8*50	24	4	9/5	31/33/34/36/37
M6011035	1000	24	12	2700	20*60	24	4	9/5	31/33/34/36/37
M6011037	1000	24	12	3000	8*50	24	1	9/5	31/33/34/36/37
M6011038	1000	24	12	3000	20*60	24	1	9/5	31/33/34/36/37
M6011040	1000	24	12	3000	8*50	24	4	9/5	31/33/34/36/37
M6011041	1000	24	12	3000	20*60	24	4	9/5	31/33/34/36/37
M6011043	1000	24	12	4000	8*50	24	1	9/5	31/33/34/36/37
M6011044	1000	24	12	4000	20*60	24	1	9/5	31/33/34/36/37
M6011046	1000	24	12	4000	8*50	24	4	9/5	31/33/34/36/37
M6011047	1000	24	12	4000	20*60	24	4	9/5	31/33/34/36/37
M6011061	1000	48	12	2700	20*60	24	8	9/5	31/33/34/36/37
M6011062	1000	48	12	2700	25	24	8	9/5	31/33/34/36/37
M6011063	1000	48	12	3000	20*60	24	8	9/5	31/33/34/36/37
M6011064	1000	48	12	3000	25	24	8	9/5	31/33/34/36/37
M6011065	1000	48	12	4000	20*60	24	8	9/5	31/33/34/36/37
M6011066	1000	48	12	4000	25	24	8	9/5	31/33/34/36/37
M6011071	1000	48	12	RGB	15*40	24	8	5	31/33/34/36/37
M6011072	500	18	9	2700	8*50	24	1	9/5	31/33/34/36/37
M6011073	500	18	9	2700	20*60	24	1	9/5	31/33/34/36/37
M6011074	500	18	9	2700	25	24	1	9/5	31/33/34/36/37
M6011075	500	18	9	2700	8*50	24	3	9/5	31/33/34/36/37
M6011076	500	18	9	2700	20*60	24	3	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

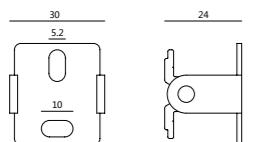
SW011 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M6011077	500	18	9	2700	25	24	3	9/5	31/33/34/36/37
M6011078	500	18	9	3000	8*50	24	1	9/5	31/33/34/36/37
M6011079	500	18	9	3000	20*60	24	1	9/5	31/33/34/36/37
M6011080	500	18	9	3000	25	24	1	9/5	31/33/34/36/37
M6011081	500	18	9	3000	8*50	24	3	9/5	31/33/34/36/37
M6011082	500	18	9	3000	20*60	24	3	9/5	31/33/34/36/37
M6011083	500	18	9	3000	25	24	3	9/5	31/33/34/36/37
M6011084	500	18	9	4000	8*50	24	1	9/5	31/33/34/36/37
M6011085	500	18	9	4000	20*60	24	1	9/5	31/33/34/36/37
M6011086	500	18	9	4000	25	24	1	9/5	31/33/34/36/37
M6011087	500	18	9	4000	8*50	24	3	9/5	31/33/34/36/37
M6011088	500	18	9	4000	20*60	24	3	9/5	31/33/34/36/37
M6011089	500	18	9	4000	25	24	3	9/5	31/33/34/36/37
M6011102	500	12	6	2700	8*50	24	1	9/5	31/33/34/36/37
M6011103	500	12	6	2700	20*60	24	1	9/5	31/33/34/36/37
M6011105	500	12	6	2700	8*50	24	2	9/5	31/33/34/36/37
M6011106	500	12	6	2700	20*60	24	2	9/5	31/33/34/36/37
M6011108	500	12	6	3000	8*50	24	1	9/5	31/33/34/36/37
M6011109	500	12	6	3000	20*60	24	1	9/5	31/33/34/36/37
M6011111	500	12	6	3000	8*50	24	2	9/5	31/33/34/36/37
M6011112	500	12	6	3000	20*60	24	2	9/5	31/33/34/36/37
M6011114	500	12	6	4000	8*50	24	1	9/5	31/33/34/36/37
M6011115	500	12	6	4000	20*60	24	1	9/5	31/33/34/36/37
M6011117	500	12	6	4000	8*50	24	2	9/5	31/33/34/36/37
M6011118	500	12	6	4000	20*60	24	2	9/5	31/33/34/36/37
M6011132	500	24	6	2700	20*60	24	4	9/5	31/33/34/36/37
M6011133	500	24	6	2700	25	24	4	9/5	31/33/34/36/37
M6011134	500	24	6	3000	20*60	24	4	9/5	31/33/34/36/37
M6011135	500	24	6	3000	25	24	4	9/5	31/33/34/36/37

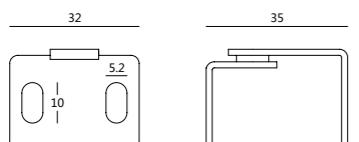
SW011 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M6011A01	30*32*24	Adjustable slidable mounting bracket: ±55°	Stainless steel	42
	M6011A02	25*32*35	Adjustable slidable mounting bracket: ±95°	Stainless steel	42
	M6015A03	500*6*51	Shielding plate (500)	Extruded aluminum	31/33/34/36/37
	M6015A04	1000*6*51	Shielding plate (1000)	Extruded aluminum	31/33/34/36/37

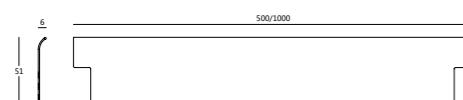
size:



M6011A01



M6011A02



M6015A03/M6015A04

BrushEco

Economical medium or small-sized outdoor monochromatic and chromatic floodlighting system, designed for façade applications such as floodlighting, projection, wall grazing, wall washing and other applications.

Integrated appearance design, precise adjustment and aiming.

Optical optical design, 10° * 60° / 15° * 20° * 40° (60°) / 25° / 30° / 45° / 60° optional; uniform mixed light, suitable for a variety of different heights' grazing and distances' projection applications. With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

EW025

27/30/36 LEDs per meter, monochromatic/RGB, ON-OFF/DMX

EW021

18/24 LEDs per meter, monochromatic/RGB, ON-OFF/DMX

EW024

24/36 LEDs per meter, monochromatic, ON-OFF/DMX

EW023

72/96 LEDs per meter, monochromatic/RGB/RGB+W, ON-OFF/DMX

EW029

48/60 LEDs per meter, monochromatic/RGB/RGB+W, ON-OFF/DMX

BrushEco
-EW025
**Design & Material**

Extruded aluminum body
Engineering plastic end caps
Stainless steel mounting brackets
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)

Finish

Powder coating
Matt finishing or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

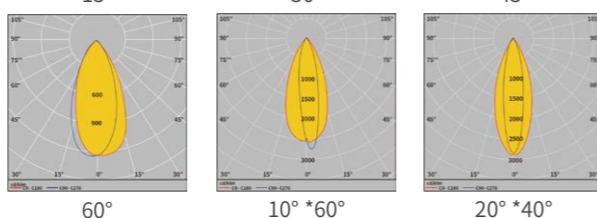
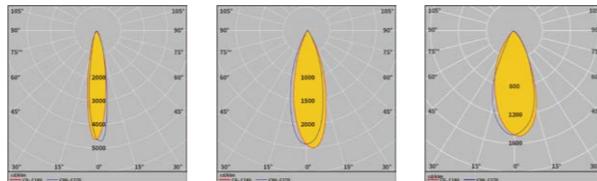
High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

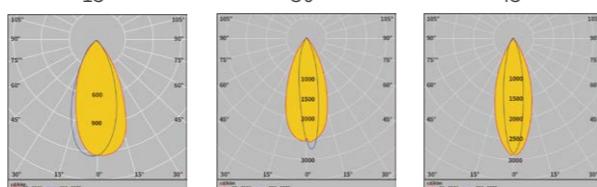
DC24V
ON/OFF
DMX512 dimmable
Single/Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

**Protection**

IP65
Water-proof cable clip via glue filling
IP67 connector
Class III

**Storage temperature**

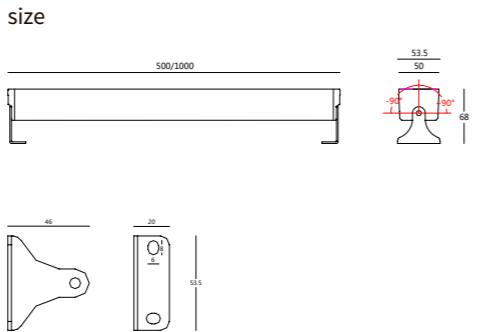
-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounted with
adjustable mounting bracket
±90° tilt

**EW025 Ordering information**

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4025001	1000	36	36	2700	15	24	1	9/5	31/33/34/36/37
M4025002	1000	36	36	2700	30	24	1	9/5	31/33/34/36/37
M4025003	1000	36	36	2700	45	24	1	9/5	31/33/34/36/37
M4025004	1000	36	36	2700	60	24	1	9/5	31/33/34/36/37
M4025005	1000	36	36	2700	10*60	24	1	9/5	31/33/34/36/37
M4025006	1000	36	36	2700	20*40	24	1	9/5	31/33/34/36/37
M4025007	1000	36	36	3000	15	24	1	9/5	31/33/34/36/37
M4025008	1000	36	36	3000	30	24	1	9/5	31/33/34/36/37
M4025009	1000	36	36	3000	45	24	1	9/5	31/33/34/36/37
M4025010	1000	36	36	3000	60	24	1	9/5	31/33/34/36/37
M4025011	1000	36	36	3000	10*60	24	1	9/5	31/33/34/36/37
M4025012	1000	36	36	3000	20*40	24	1	9/5	31/33/34/36/37
M4025013	1000	36	36	4000	15	24	1	9/5	31/33/34/36/37
M4025014	1000	36	36	4000	30	24	1	9/5	31/33/34/36/37
M4025015	1000	36	36	4000	45	24	1	9/5	31/33/34/36/37
M4025016	1000	36	36	4000	60	24	1	9/5	31/33/34/36/37
M4025017	1000	36	36	4000	10*60	24	1	9/5	31/33/34/36/37
M4025018	1000	36	36	4000	20*40	24	1	9/5	31/33/34/36/37
M4025031	1000	36	36	RGB	15	24	1	5	31/33/34/36/37
M4025032	1000	36	36	RGB	30	24	1	5	31/33/34/36/37
M4025033	1000	36	36	RGB	45	24	1	5	31/33/34/36/37
M4025034	1000	36	36	RGB	60	24	1	5	31/33/34/36/37
M4025035	1000	36	36	RGB	10*60	24	1	5	31/33/34/36/37
M4025036	1000	36	36	RGB	20*40	24	1	5	31/33/34/36/37
M4025037	1000	36	36	2700	15	24	4	9/5	31/33/34/36/37
M4025038	1000	36	36	2700	30	24	4	9/5	31/33/34/36/37
M4025039	1000	36	36	2700	45	24	4	9/5	31/33/34/36/37
M4025040	1000	36	36	2700	60	24	4	9/5	31/33/34/36/37
M4025041	1000	36	36	2700	10*60	24	4	9/5	31/33/34/36/37
M4025042	1000	36	36	2700	20*40	24	4	9/5	31/33/34/36/37
M4025043	1000	36	36	3000	15	24	4	9/5	31/33/34/36/37
M4025044	1000	36	36	3000	30	24	4	9/5	31/33/34/36/37
M4025045	1000	36	36	3000	45	24	4	9/5	31/33/34/36/37
M4025046	1000	36	36	3000	60	24	4	9/5	31/33/34/36/37
M4025047	1000	36	36	3000	10*60	24	4	9/5	31/33/34/36/37
M4025048	1000	36	36	3000	20*40	24	4	9/5	31/33/34/36/37
M4025049	1000	36	36	4000	15	24	4	9/5	31/33/34/36/37
M4025050	1000	36	36	4000	30	24	4	9/5	31/33/34/36/37
M4025051	1000	36	36	4000	45	24	4	9/5	31/33/34/36/37
M4025052	1000	36	36	4000	60	24	4	9/5	31/33/34/36/37
M4025053	1000	36	36	4000	10*60	24	4	9/5	31/33/34/36/37
M4025054	1000	36	36	4000	20*40	24	4	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW025 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4025067	1000	36	36	RGB	15	24	4	5	31/33/34/36/37
M4025068	1000	36	36	RGB	30	24	4	5	31/33/34/36/37
M4025069	1000	36	36	RGB	45	24	4	5	31/33/34/36/37
M4025070	1000	36	36	RGB	60	24	4	5	31/33/34/36/37
M4025071	1000	36	36	RGB	10*60	24	4	5	31/33/34/36/37
M4025072	1000	36	36	RGB	20*40	24	4	5	31/33/34/36/37
M4025073	1000	36	2700		15	24	6	9/5	31/33/34/36/37
M4025074	1000	36	2700		30	24	6	9/5	31/33/34/36/37
M4025075	1000	36	2700		45	24	6	9/5	31/33/34/36/37
M4025076	1000	36	2700		60	24	6	9/5	31/33/34/36/37
M4025077	1000	36	2700		10*60	24	6	9/5	31/33/34/36/37
M4025078	1000	36	2700		20*40	24	6	9/5	31/33/34/36/37
M4025079	1000	36	3000		15	24	6	9/5	31/33/34/36/37
M4025080	1000	36	3000		30	24	6	9/5	31/33/34/36/37
M4025081	1000	36	3000		45	24	6	9/5	31/33/34/36/37
M4025082	1000	36	3000		60	24	6	9/5	31/33/34/36/37
M4025083	1000	36	3000		10*60	24	6	9/5	31/33/34/36/37
M4025084	1000	36	3000		20*40	24	6	9/5	31/33/34/36/37
M4025085	1000	36	4000		15	24	6	9/5	31/33/34/36/37
M4025086	1000	36	4000		30	24	6	9/5	31/33/34/36/37
M4025087	1000	36	4000		45	24	6	9/5	31/33/34/36/37
M4025088	1000	36	4000		60	24	6	9/5	31/33/34/36/37
M4025089	1000	36	4000		10*60	24	6	9/5	31/33/34/36/37
M4025090	1000	36	4000		20*40	24	6	9/5	31/33/34/36/37
M4025103	1000	36	RGB		15	24	6	5	31/33/34/36/37
M4025104	1000	36	RGB		30	24	6	5	31/33/34/36/37
M4025105	1000	36	RGB		45	24	6	5	31/33/34/36/37
M4025106	1000	36	RGB		60	24	6	5	31/33/34/36/37
M4025107	1000	36	RGB		10*60	24	6	5	31/33/34/36/37
M4025108	1000	36	RGB		20*40	24	6	5	31/33/34/36/37
M4025109	1000	30	2700		15	24	1	9/5	31/33/34/36/37
M4025110	1000	30	2700		30	24	1	9/5	31/33/34/36/37
M4025111	1000	30	2700		45	24	1	9/5	31/33/34/36/37
M4025112	1000	30	2700		60	24	1	9/5	31/33/34/36/37
M4025113	1000	30	2700		10*60	24	1	9/5	31/33/34/36/37
M4025114	1000	30	2700		20*40	24	1	9/5	31/33/34/36/37
M4025115	1000	30	3000		15	24	1	9/5	31/33/34/36/37
M4025116	1000	30	3000		30	24	1	9/5	31/33/34/36/37
M4025117	1000	30	3000		45	24	1	9/5	31/33/34/36/37
M4025118	1000	30	3000		60	24	1	9/5	31/33/34/36/37
M4025119	1000	30	3000		10*60	24	1	9/5	31/33/34/36/37
M4025120	1000	30	3000		20*40	24	1	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW025 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4025121	1000	30	30	4000	15	24	1	9/5	31/33/34/36/37
M4025122	1000	30	30	4000	30	24	1	9/5	31/33/34/36/37
M4025123	1000	30	30	4000	45	24	1	9/5	31/33/34/36/37
M4025124	1000	30	30	4000	60	24	1	9/5	31/33/34/36/37
M4025125	1000	30	30	4000	10*60	24	1	9/5	31/33/34/36/37
M4025126	1000	30	30	4000	20*40	24	1	9/5	31/33/34/36/37
M4025139	1000	30	30	RGB	15	24	1	5	31/33/34/36/37
M4025140	1000	30	30	RGB	30	24	1	5	31/33/34/36/37
M4025141	1000	30	30	RGB	45	24	1	5	31/33/34/36/37
M4025142	1000	30	30	RGB	60	24	1	5	31/33/34/36/37
M4025143	1000	30	30	RGB	10*60	24	1	5	31/33/34/36/37
M4025144	1000	30	30	RGB	20*40	24	1	5	31/33/34/36/37
M4025145	1000	27	27	2700	15	24	1	9/5	31/33/34/36/37
M4025146	1000	27	27	2700	30	24	1	9/5	31/33/34/36/37
M4025147	1000	27	27	2700	45	24	1	9/5	31/33/34/36/37
M4025148	1000	27	27	2700	60	24	1	9/5	31/33/34/36/37
M4025149	1000	27	27	2700	10*60	24	1	9/5	31/33/34/36/37
M4025150	1000	27	27	2700	20*40	24	1	9/5	31/33/34/36/37
M4025151	1000	27	27	3000	15	24	1	9/5	31/33/34/36/37
M4025152	1000	27	27	3000	30	24	1	9/5	31/33/34/36/37
M4025153	1000	27	27	3000	45	24	1	9/5	31/33/34/36/37
M4025154	1000	27	27	3000	60	24	1	9/5	31/33/34/36/37
M4025155	1000	27	27	3000	10*60	24	1	9/5	31/33/34/36/37
M4025156	1000	27	27	3000	20*40	24	1	9/5	31/33/34/36/37
M4025157	1000	27	27	4000	15	24	1	9/5	31/33/34/36/37
M4025158	1000	27	27	4000	30	24	1	9/5	31/33/34/36/37
M4025159	1000	27	27	4000	45	24	1	9/5	31/33/34/36/37
M4025160	1000	27	27	4000	60	24	1	9/5	31/33/34/36/37
M4025161	1000	27	27	4000	10*60	24	1	9/5	31/33/34/36/37
M4025162	1000	27	27	4000	20*40	24	1	9/5	31/33/34/36/37
M4025175	1000	27	27	RGB	15	24	1	5	31/33/34/36/37
M4									

EW025 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4025187	1000	27	27	3000	15	24	1	9/5	31/33/34/36/37
M4025188	1000	27	27	3000	30	24	1	9/5	31/33/34/36/37
M4025189	1000	27	27	3000	45	24	1	9/5	31/33/34/36/37
M4025190	1000	27	27	3000	60	24	1	9/5	31/33/34/36/37
M4025191	1000	27	27	3000	10*60	24	1	9/5	31/33/34/36/37
M4025192	1000	27	27	3000	20*40	24	1	9/5	31/33/34/36/37
M4025193	1000	27	27	4000	15	24	1	9/5	31/33/34/36/37
M4025194	1000	27	27	4000	30	24	1	9/5	31/33/34/36/37
M4025195	1000	27	27	4000	45	24	1	9/5	31/33/34/36/37
M4025196	1000	27	27	4000	60	24	1	9/5	31/33/34/36/37
M4025197	1000	27	27	4000	10*60	24	1	9/5	31/33/34/36/37
M4025198	1000	27	27	4000	20*40	24	1	9/5	31/33/34/36/37
M4025211	1000	27	27	RGB	15	24	1	5	31/33/34/36/37
M4025212	1000	27	27	RGB	30	24	1	5	31/33/34/36/37
M4025213	1000	27	27	RGB	45	24	1	5	31/33/34/36/37
M4025214	1000	27	27	RGB	60	24	1	5	31/33/34/36/37
M4025215	1000	27	27	RGB	10*60	24	1	5	31/33/34/36/37
M4025216	1000	27	27	RGB	20*40	24	1	5	31/33/34/36/37
M4025217	500	18	18	2700	15	24	1	9/5	31/33/34/36/37
M4025218	500	18	18	2700	30	24	1	9/5	31/33/34/36/37
M4025219	500	18	18	2700	45	24	1	9/5	31/33/34/36/37
M4025220	500	18	18	2700	60	24	1	9/5	31/33/34/36/37
M4025221	500	18	18	2700	10*60	24	1	9/5	31/33/34/36/37
M4025222	500	18	18	2700	20*40	24	1	9/5	31/33/34/36/37
M4025223	500	18	18	3000	15	24	1	9/5	31/33/34/36/37
M4025224	500	18	18	3000	30	24	1	9/5	31/33/34/36/37
M4025225	500	18	18	3000	45	24	1	9/5	31/33/34/36/37
M4025226	500	18	18	3000	60	24	1	9/5	31/33/34/36/37
M4025227	500	18	18	3000	10*60	24	1	9/5	31/33/34/36/37
M4025228	500	18	18	3000	20*40	24	1	9/5	31/33/34/36/37
M4025229	500	18	18	4000	15	24	1	9/5	31/33/34/36/37
M4025230	500	18	18	4000	30	24	1	9/5	31/33/34/36/37
M4025231	500	18	18	4000	45	24	1	9/5	31/33/34/36/37
M4025232	500	18	18	4000	60	24	1	9/5	31/33/34/36/37
M4025233	500	18	18	4000	10*60	24	1	9/5	31/33/34/36/37
M4025234	500	18	18	4000	20*40	24	1	9/5	31/33/34/36/37
M4025247	500	18	18	RGB	15	24	1	5	31/33/34/36/37
M4025248	500	18	18	RGB	30	24	1	5	31/33/34/36/37
M4025249	500	18	18	RGB	45	24	1	5	31/33/34/36/37
M4025250	500	18	18	RGB	60	24	1	5	31/33/34/36/37
M4025251	500	18	18	RGB	10*60	24	1	5	31/33/34/36/37
M4025252	500	18	18	RGB	20*40	24	1	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW025 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4025253	500	18	18	2700	15	24	2	9/5	31/33/34/36/37
M4025254	500	18	18	2700	30	24	2	9/5	31/33/34/36/37
M4025255	500	18	18	2700	45	24	2	9/5	31/33/34/36/37
M4025256	500	18	18	2700	60	24	2	9/5	31/33/34/36/37
M4025257	500	18	18	2700	10*60	24	2	9/5	31/33/34/36/37
M4025258	500	18	18	2700	20*40	24	2	9/5	31/33/34/36/37
M4025259	500	18	18	3000	15	24	2	9/5	31/33/34/36/37
M4025260	500	18	18	3000	30	24	2	9/5	31/33/34/36/37
M4025261	500	18	18	3000	45	24	2	9/5	31/33/34/36/37
M4025262	500	18	18	3000	60	24	2	9/5	31/33/34/36/37
M4025263	500	18	18	3000	10*60	24	2	9/5	31/33/34/36/37
M4025264	500	18	18	3000	20*40	24	2	9/5	31/33/34/36/37
M4025265	500	18	18	4000	15	24	2	9/5	31/33/34/36/37
M4025266	500	18	18	4000	30	24	2	9/5	31/33/34/36/37
M4025267	500	18	18	4000	45	24	2	9/5	31/33/34/36/37
M4025268	500	18	18	4000	60	24	2	9/5	31/33/34/36/37
M4025269	500	18	18	4000	10*60	24	2	9/5	31/33/34/36/37
M4025270	500	18	18	4000	20*40	24	2	9/5	31/33/34/36/37
M4025283	500	18	18	RGB	15	24	2	5	31/33/34/36/37
M4025284	500	18	18	RGB	30	24	2	5	31/33/34/36/37
M4025285	500	18	18	RGB	45	24	2	5	31/33/34/36/37
M4025286	500	18	18	RGB	60	24	2	5	31/33/34/36/37
M4025287	500	18	18	RGB	10*60	24	2	5	31/33/34/36/37
M4025288	500	18	18	RGB	20*40	24	2	5	31/33/34/36/37
M4025289	500	18	18	2700	15	24	3	9/5	31/33/34/36/37
M4025290	500	18	18	2700	30	24	3	9/5	31/33/34/36/37
M4025291	500	18	18	2700	45	24	3	9/5	31/33/34/36/37
M4025292	500	18	18	2700	60	24	3	9/5	31/33/34/36/37
M4025293	500	18	18	2700	10*60	24	3	9/5	31/33/34/36/37
M4025294	500	18	18	2700	20*40	24	3	9/5	31/33/34/36/37
M4025295	500	18	18	300					

EW025 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4025319	500	18	18	RGB	15	24	3	5	31/33/34/36/37
M4025320	500	18	18	RGB	30	24	3	5	31/33/34/36/37
M4025321	500	18	18	RGB	45	24	3	5	31/33/34/36/37
M4025322	500	18	18	RGB	60	24	3	5	31/33/34/36/37
M4025323	500	18	18	RGB	10*60	24	3	5	31/33/34/36/37
M4025324	500	18	18	RGB	20*40	24	3	5	31/33/34/36/37
M4025325	500	15	15	2700	15	24	1	9/5	31/33/34/36/37
M4025326	500	15	15	2700	30	24	1	9/5	31/33/34/36/37
M4025327	500	15	15	2700	45	24	1	9/5	31/33/34/36/37
M4025328	500	15	15	2700	60	24	1	9/5	31/33/34/36/37
M4025329	500	15	15	2700	10*60	24	1	9/5	31/33/34/36/37
M4025330	500	15	15	2700	20*40	24	1	9/5	31/33/34/36/37
M4025331	500	15	15	3000	15	24	1	9/5	31/33/34/36/37
M4025332	500	15	15	3000	30	24	1	9/5	31/33/34/36/37
M4025333	500	15	15	3000	45	24	1	9/5	31/33/34/36/37
M4025334	500	15	15	3000	60	24	1	9/5	31/33/34/36/37
M4025335	500	15	15	3000	10*60	24	1	9/5	31/33/34/36/37
M4025336	500	15	15	3000	20*40	24	1	9/5	31/33/34/36/37
M4025337	500	15	15	4000	15	24	1	9/5	31/33/34/36/37
M4025338	500	15	15	4000	30	24	1	9/5	31/33/34/36/37
M4025339	500	15	15	4000	45	24	1	9/5	31/33/34/36/37
M4025340	500	15	15	4000	60	24	1	9/5	31/33/34/36/37
M4025341	500	15	15	4000	10*60	24	1	9/5	31/33/34/36/37
M4025342	500	15	15	4000	20*40	24	1	9/5	31/33/34/36/37
M4025355	500	15	15	RGB	15	24	1	5	31/33/34/36/37
M4025356	500	15	15	RGB	30	24	1	5	31/33/34/36/37
M4025357	500	15	15	RGB	45	24	1	5	31/33/34/36/37
M4025358	500	15	15	RGB	60	24	1	5	31/33/34/36/37
M4025359	500	15	15	RGB	10*60	24	1	5	31/33/34/36/37
M4025360	500	15	15	RGB	20*40	24	1	5	31/33/34/36/37
M4025361	500	12	12	2700	15	24	1	9/5	31/33/34/36/37
M4025362	500	12	12	2700	30	24	1	9/5	31/33/34/36/37
M4025363	500	12	12	2700	45	24	1	9/5	31/33/34/36/37
M4025364	500	12	12	2700	60	24	1	9/5	31/33/34/36/37
M4025365	500	12	12	2700	10*60	24	1	9/5	31/33/34/36/37
M4025366	500	12	12	2700	20*40	24	1	9/5	31/33/34/36/37
M4025367	500	12	12	3000	15	24	1	9/5	31/33/34/36/37
M4025368	500	12	12	3000	30	24	1	9/5	31/33/34/36/37
M4025369	500	12	12	3000	45	24	1	9/5	31/33/34/36/37
M4025370	500	12	12	3000	60	24	1	9/5	31/33/34/36/37
M4025371	500	12	12	3000	10*60	24	1	9/5	31/33/34/36/37
M4025372	500	12	12	3000	20*40	24	1	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW025 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4025373	500	12	12	4000	15	24	1	9/5	31/33/34/36/37
M4025374	500	12	12	4000	30	24	1	9/5	31/33/34/36/37
M4025375	500	12	12	4000	45	24	1	9/5	31/33/34/36/37
M4025376	500	12	12	4000	60	24	1	9/5	31/33/34/36/37
M4025377	500	12	12	4000	10*60	24	1	9/5	31/33/34/36/37
M4025378	500	12	12	4000	20*40	24	1	9/5	31/33/34/36/37
M4025391	500	12	12	RGB	15	24	1	5	31/33/34/36/37
M4025392	500	12	12	RGB	30	24	1	5	31/33/34/36/37
M4025393	500	12	12	RGB	45	24	1	5	31/33/34/36/37
M4025394	500	12	12	RGB	60	24	1	5	31/33/34/36/37
M4025395	500	12	12	RGB	10*60	24	1	5	31/33/34/36/37
M4025396	500	12	12	RGB	20*40	24	1	5	31/33/34/36/37
M4025397	500	12	12	2700	15	24	1	9/5	31/33/34/36/37
M4025398	500	12	12	2700	30	24	1	9/5	31/33/34/36/37
M4025399	500	12	12	2700	45	24	1	9/5	31/33/34/36/37
M4025400	500	12	12	2700	60	24	1	9/5	31/33/34/36/37
M4025401	500	12	12	2700	10*60	24	1	9/5	31/33/34/36/37
M4025402	500	12	12	2700	20*40	24	1	9/5	31/33/34/36/37
M4025403	500	12	12	3000	15	24	1	9/5	31/33/34/36/37
M4025404	500	12	12	3000	30	24	1	9/5	31/33/34/36/37
M4025405	500	12	12	3000	45	24	1	9/5	31/33/34/36/37
M4025406	500	12	12	3000	60	24	1	9/5	31/33/34/36/37
M4025407	500	12	12	3000	10*60	24	1	9/5	31/33/34/36/37
M4025408	500	12	12	3000	20*40	24	1	9/5	31/33/34/36/37
M4025409	500	12	12	4000	15	24	1	9/5	31/33/34/36/37
M4025410	500	12	12	4000	30	24	1	9/5	31/33/34/36/37
M4025411	500	12	12	4000	45	24	1	9/5	31/33/34/36/37
M4025412	500	12	12	4000	60	24	1	9/5	31/33/34/36/37
M4025413	500	12	12	4000	10*60	24	1	9/5	31/33/34/36/37
M4025414	500	12	12	4000	20*40	24	1	9/5	31/33/34/36/37
M4025427	500	12	12	RGB	15	24	1		

BrushEco
-EW021
**Design & Material**

Extruded aluminum body
Engineering plastic end caps
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)
(Stainless steel mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

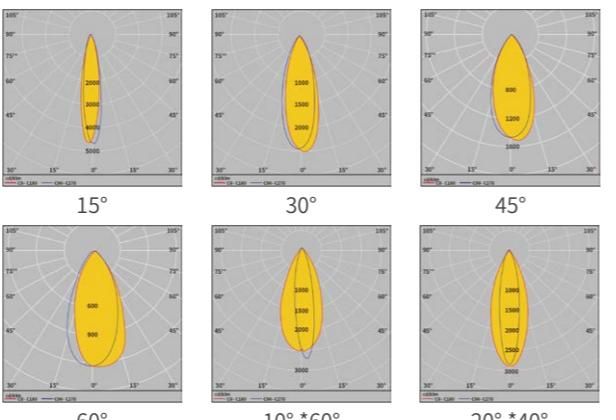
High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

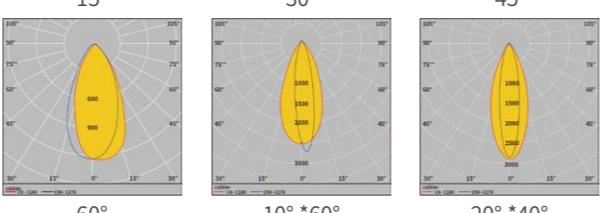
DC24V
ON/OFF
DMX512 dimmable
Single/Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

**Protection**

IP65
Water-proof cable clip via glue filling
IP67 connector
Class III

**Storage temperature**

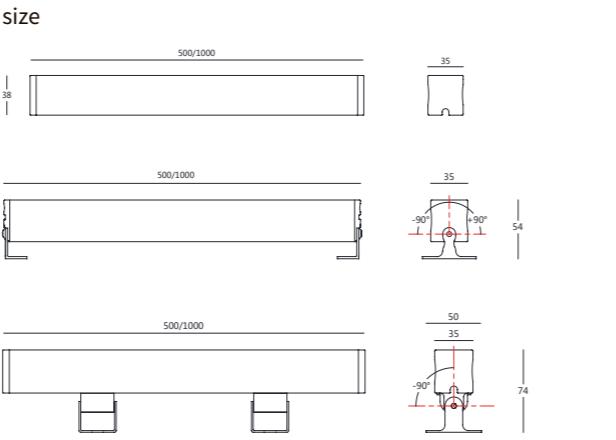
-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounted with adjustable slideable mounting bracket or end cap bracket
±90° tilt

**EW021 Ordering information**

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4021001	1000	24	24	2700	15	24	1	9/5	31/33/34/36/37
M4021002	1000	24	24	2700	30	24	1	9/5	31/33/34/36/37
M4021003	1000	24	24	2700	45	24	1	9/5	31/33/34/36/37
M4021004	1000	24	24	2700	60	24	1	9/5	31/33/34/36/37
M4021005	1000	24	24	2700	10*60	24	1	9/5	31/33/34/36/37
M4021006	1000	24	24	2700	20*40	24	1	9/5	31/33/34/36/37
M4021007	1000	24	24	3000	15	24	1	9/5	31/33/34/36/37
M4021008	1000	24	24	3000	30	24	1	9/5	31/33/34/36/37
M4021009	1000	24	24	3000	45	24	1	9/5	31/33/34/36/37
M4021010	1000	24	24	3000	60	24	1	9/5	31/33/34/36/37
M4021011	1000	24	24	3000	10*60	24	1	9/5	31/33/34/36/37
M4021012	1000	24	24	3000	20*40	24	1	9/5	31/33/34/36/37
M4021013	1000	24	24	4000	15	24	1	9/5	31/33/34/36/37
M4021014	1000	24	24	4000	30	24	1	9/5	31/33/34/36/37
M4021015	1000	24	24	4000	45	24	1	9/5	31/33/34/36/37
M4021016	1000	24	24	4000	60	24	1	9/5	31/33/34/36/37
M4021017	1000	24	24	4000	10*60	24	1	9/5	31/33/34/36/37
M4021018	1000	24	24	4000	20*40	24	1	9/5	31/33/34/36/37
M4021031	1000	24	24	RGB	15	24	1	5	31/33/34/36/37
M4021032	1000	24	24	RGB	30	24	1	5	31/33/34/36/37
M4021033	1000	24	24	RGB	45	24	1	5	31/33/34/36/37
M4021034	1000	24	24	RGB	60	24	1	5	31/33/34/36/37
M4021035	1000	24	24	RGB	10*60	24	1	5	31/33/34/36/37
M4021036	1000	24	24	RGB	20*40	24	1	5	31/33/34/36/37
M4021037	1000	24	24	2700	15	24	2	9/5	31/33/34/36/37
M4021038	1000	24	24	2700	30	24	2	9/5	31/33/34/36/37
M4021039	1000	24	24	2700	45	24	2	9/5	31/33/34/36/37
M4021040	1000	24	24	2700	60	24	2	9/5	31/33/34/36/37
M4021041	1000	24	24	2700	10*60	24	2	9/5	31/33/34/36/37
M4021042	1000	24	24	2700	20*40	24	2	9/5	31/33/34/36/37
M4021043	1000	24	24	3000	15	24	2	9/5	31/33/34/36/37
M4021044	1000	24	24	3000	30	24	2	9/5	31/33/34/36/37
M4021045	1000	24	24	3000	45	24	2	9/5	31/33/34/36/37
M4021046	1000	24	24	3000	60	24	2	9/5	31/33/34/36/37
M4021047	1000	24	24	3000	10*60	24	2	9/5	31/33/34/36/37
M4021048	1000	24	24	3000	20*40	24	2	9/5	31/33/34/36/37
M4021049	1000	24	24	4000	15	24	2	9/5	31/33/34/36/37
M4021050	1000	24	24	4000	30	24	2	9/5	31/33/34/36/37
M4021051	1000	24	24	4000	45	24	2	9/5	31/33/34/36/37
M4021052	1000	24	24	4000	60	24	2	9/5	31/33/34/36/37
M4021053	1000	24	24	4000	10*60	24	2	9/5	31/33/34/36/37
M4021054	1000	24	24	4000	20*40	24	2	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW021 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4021067	1000	24	24	RGB	15	24	2	5	31/33/34/36/37
M4021068	1000	24	24	RGB	30	24	2	5	31/33/34/36/37
M4021069	1000	24	24	RGB	45	24	2	5	31/33/34/36/37
M4021070	1000	24	24	RGB	60	24	2	5	31/33/34/36/37
M4021071	1000	24	24	RGB	10*60	24	2	5	31/33/34/36/37
M4021072	1000	24	24	RGB	20*40	24	2	5	31/33/34/36/37
M4021073	1000	24	2700	15	24	4	9/5	31/33/34/36/37	
M4021074	1000	24	2700	30	24	4	9/5	31/33/34/36/37	
M4021075	1000	24	2700	45	24	4	9/5	31/33/34/36/37	
M4021076	1000	24	2700	60	24	4	9/5	31/33/34/36/37	
M4021077	1000	24	2700	10*60	24	4	9/5	31/33/34/36/37	
M4021078	1000	24	2700	20*40	24	4	9/5	31/33/34/36/37	
M4021079	1000	24	3000	15	24	4	9/5	31/33/34/36/37	
M4021080	1000	24	3000	30	24	4	9/5	31/33/34/36/37	
M4021081	1000	24	3000	45	24	4	9/5	31/33/34/36/37	
M4021082	1000	24	3000	60	24	4	9/5	31/33/34/36/37	
M4021083	1000	24	3000	10*60	24	4	9/5	31/33/34/36/37	
M4021084	1000	24	3000	20*40	24	4	9/5	31/33/34/36/37	
M4021085	1000	24	4000	15	24	4	9/5	31/33/34/36/37	
M4021086	1000	24	4000	30	24	4	9/5	31/33/34/36/37	
M4021087	1000	24	4000	45	24	4	9/5	31/33/34/36/37	
M4021088	1000	24	4000	60	24	4	9/5	31/33/34/36/37	
M4021089	1000	24	4000	10*60	24	4	9/5	31/33/34/36/37	
M4021090	1000	24	4000	20*40	24	4	9/5	31/33/34/36/37	
M4021103	1000	24	RGB	15	24	4	5	31/33/34/36/37	
M4021104	1000	24	RGB	30	24	4	5	31/33/34/36/37	
M4021105	1000	24	RGB	45	24	4	5	31/33/34/36/37	
M4021106	1000	24	RGB	60	24	4	5	31/33/34/36/37	
M4021107	1000	24	RGB	10*60	24	4	5	31/33/34/36/37	
M4021108	1000	24	RGB	20*40	24	4	5	31/33/34/36/37	
M4021109	1000	18	2700	15	24	1	9/5	31/33/34/36/37	
M4021110	1000	18	2700	30	24	1	9/5	31/33/34/36/37	
M4021111	1000	18	2700	45	24	1	9/5	31/33/34/36/37	
M4021112	1000	18	2700	60	24	1	9/5	31/33/34/36/37	
M4021113	1000	18	2700	10*60	24	1	9/5	31/33/34/36/37	
M4021114	1000	18	2700	20*40	24	1	9/5	31/33/34/36/37	
M4021115	1000	18	3000	15	24	1	9/5	31/33/34/36/37	
M4021116	1000	18	3000	30	24	1	9/5	31/33/34/36/37	
M4021117	1000	18	3000	45	24	1	9/5	31/33/34/36/37	
M4021118	1000	18	3000	60	24	1	9/5	31/33/34/36/37	
M4021119	1000	18	3000	10*60	24	1	9/5	31/33/34/36/37	
M4021120	1000	18	3000	20*40	24	1	9/5	31/33/34/36/37	

please note: all parameters will be updated as technologies improve.

EW021 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4021121	1000	18	18	4000	15	24	1	9/5	31/33/34/36/37
M4021122	1000	18	18	4000	30	24	1	9/5	31/33/34/36/37
M4021123	1000	18	18	4000	45	24	1	9/5	31/33/34/36/37
M4021124	1000	18	18	4000	60	24	1	9/5	31/33/34/36/37
M4021125	1000	18	18	4000	10*60	24	1	9/5	31/33/34/36/37
M4021126	1000	18	18	4000	20*40	24	1	9/5	31/33/34/36/37
M4021139	1000	18	18	RGB	15	24	1	5	31/33/34/36/37
M4021140	1000	18	18	RGB	30	24	1	5	31/33/34/36/37
M4021141	1000	18	18	RGB	45	24	1	5	31/33/34/36/37
M4021142	1000	18	18	RGB	60	24	1	5	31/33/34/36/37
M4021143	1000	18	18	RGB	10*60	24	1	5	31/33/34/36/37
M4021144	1000	18	18	RGB	20*40	24	1	5	31/33/34/36/37
M4021145	1000	18	18	2700	15	24	3	9/5	31/33/34/36/37
M4021146	1000	18	18	2700	30	24	3	9/5	31/33/34/36/37
M4021147	1000	18	18	2700	45	24	3	9/5	31/33/34/36/37
M4021148	1000	18	18	2700	60	24	3	9/5	31/33/34/36/37
M4021149	1000	18	18	2700	10*60	24	3	9/5	31/33/34/36/37
M4021150	1000	18	18	2700	20*40	24	3	9/5	31/33/34/36/37
M4021151	1000	18	18	3000	15	24	3	9/5	31/33/34/36/37
M4021152	1000	18	18	3000	30	24	3	9/5	31/33/34/36/37
M4021153	1000	18	18	3000	45	24	3	9/5	31/33/34/36/37
M4021154	1000	18	18	3000	60	24	3	9/5	31/33/34/36/37
M4021155	1000	18	18	3000	10*60	24	3	9/5	31/33/34/36/37
M4021156	1000	18	18	3000	20*40	24	3	9/5	31/33/34/36/37
M4021157	1000	18	18	4000	15	24	3	9/5	31/33/34/36/37
M4021158	1000	18	18	4000	30	24	3	9/5	31/33/34/36/37
M4021159	1000	18	18	4000	45	24	3	9/5	31/33/34/36/37
M4021160	1000	18	18	4000	60	24	3	9/5	31/33/34/36/37
M4021161	1000	18	18	4000	10*60	24	3	9/5	31/33/34/36/37
M4021162	1000	18	18	4000	20*40	24	3	9/5	31/33/34/36/37
M4021175	1000	18	18	RGB	15	24	3	5	31/33/34/36/37
M4									

EW021 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4021187	500	12	12	3000	15	24	1	9/5	31/33/34/36/37
M4021188	500	12	12	3000	30	24	1	9/5	31/33/34/36/37
M4021189	500	12	12	3000	45	24	1	9/5	31/33/34/36/37
M4021190	500	12	12	3000	60	24	1	9/5	31/33/34/36/37
M4021191	500	12	12	3000	10*60	24	1	9/5	31/33/34/36/37
M4021192	500	12	12	3000	20*40	24	1	9/5	31/33/34/36/37
M4021193	500	12	12	4000	15	24	1	9/5	31/33/34/36/37
M4021194	500	12	12	4000	30	24	1	9/5	31/33/34/36/37
M4021195	500	12	12	4000	45	24	1	9/5	31/33/34/36/37
M4021196	500	12	12	4000	60	24	1	9/5	31/33/34/36/37
M4021197	500	12	12	4000	10*60	24	1	9/5	31/33/34/36/37
M4021198	500	12	12	4000	20*40	24	1	9/5	31/33/34/36/37
M4021211	500	12	12	RGB	15	24	1	5	31/33/34/36/37
M4021212	500	12	12	RGB	30	24	1	5	31/33/34/36/37
M4021213	500	12	12	RGB	45	24	1	5	31/33/34/36/37
M4021214	500	12	12	RGB	60	24	1	5	31/33/34/36/37
M4021215	500	12	12	RGB	10*60	24	1	5	31/33/34/36/37
M4021216	500	12	12	RGB	20*40	24	1	5	31/33/34/36/37
M4021217	500	12	12	2700	15	24	2	9/5	31/33/34/36/37
M4021218	500	12	12	2700	30	24	2	9/5	31/33/34/36/37
M4021219	500	12	12	2700	45	24	2	9/5	31/33/34/36/37
M4021220	500	12	12	2700	60	24	2	9/5	31/33/34/36/37
M4021221	500	12	12	2700	10*60	24	2	9/5	31/33/34/36/37
M4021222	500	12	12	2700	20*40	24	2	9/5	31/33/34/36/37
M4021223	500	12	12	3000	15	24	2	9/5	31/33/34/36/37
M4021224	500	12	12	3000	30	24	2	9/5	31/33/34/36/37
M4021225	500	12	12	3000	45	24	2	9/5	31/33/34/36/37
M4021226	500	12	12	3000	60	24	2	9/5	31/33/34/36/37
M4021227	500	12	12	3000	10*60	24	2	9/5	31/33/34/36/37
M4021228	500	12	12	3000	20*40	24	2	9/5	31/33/34/36/37
M4021229	500	12	12	4000	15	24	2	9/5	31/33/34/36/37
M4021230	500	12	12	4000	30	24	2	9/5	31/33/34/36/37
M4021231	500	12	12	4000	45	24	2	9/5	31/33/34/36/37
M4021232	500	12	12	4000	60	24	2	9/5	31/33/34/36/37
M4021233	500	12	12	4000	10*60	24	2	9/5	31/33/34/36/37
M4021234	500	12	12	4000	20*40	24	2	9/5	31/33/34/36/37
M4021247	500	12	12	RGB	15	24	2	5	31/33/34/36/37
M4021248	500	12	12	RGB	30	24	2	5	31/33/34/36/37
M4021249	500	12	12	RGB	45	24	2	5	31/33/34/36/37
M4021250	500	12	12	RGB	60	24	2	5	31/33/34/36/37
M4021251	500	12	12	RGB	10*60	24	2	5	31/33/34/36/37
M4021252	500	12	12	RGB	20*40	24	2	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW021 Ordering information

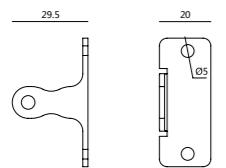
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4021253	500	9	9	2700	15	24	1	9/5	31/33/34/36/37
M4021254	500	9	9	2700	30	24	1	9/5	31/33/34/36/37
M4021255	500	9	9	2700	45	24	1	9/5	31/33/34/36/37
M4021256	500	9	9	2700	60	24	1	9/5	31/33/34/36/37
M4021257	500	9	9	2700	10*60	24	1	9/5	31/33/34/36/37
M4021258	500	9	9	2700	20*40	24	1	9/5	31/33/34/36/37
M4021259	500	9	9	3000	15	24	1	9/5	31/33/34/36/37
M4021260	500	9	9	3000	30	24	1	9/5	31/33/34/36/37
M4021261	500	9	9	3000	45	24	1	9/5	31/33/34/36/37
M4021262	500	9	9	3000	60	24	1	9/5	31/33/34/36/37
M4021263	500	9	9	3000	10*60	24	1	9/5	31/33/34/36/37
M4021264	500	9	9	3000	20*40	24	1	9/5	31/33/34/36/37
M4021265	500	9	9	4000	15	24	1	9/5	31/33/34/36/37
M4021266	500	9	9	4000	30	24	1	9/5	31/33/34/36/37
M4021267	500	9	9	4000	45	24	1	9/5	31/33/34/36/37
M4021268	500	9	9	4000	60	24	1	9/5	31/33/34/36/37
M4021269	500	9	9	4000	10*60	24	1	9/5	31/33/34/36/37
M4021270	500	9	9	4000	20*40	24	1	9/5	31/33/34/36/37
M4021283	500	9	9	RGB	15	24	1	5	31/33/34/36/37
M4021284	500	9	9	RGB	30	24	1	5	31/33/34/36/37
M4021285	500	9	9	RGB	45	24	1	5	31/33/34/36/37
M4021286	500	9	9	RGB	60	24	1	5	31/33/34/36/37
M4021287	500	9	9	RGB	10*60	24	1	5	31/33/34/36/37
M4021288	500	9	9	RGB	20*40	24	1	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

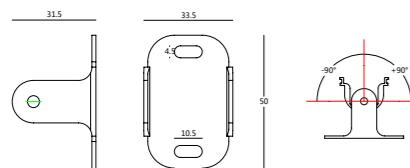
EW021 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M4021A01	20*50*29.5	Adjustable mounting bracket for end cap: ±90°	Stainless steel	42
	M4021A02	33.5*50*31.5	Adjustable slidable mounting bracket: ±90°	Stainless steel	42

size:



M4021A01



M4021A02

BrushEco

-EW024

end-cap adjustable
mounting bracket,±90° tilt**Design & Material**

Extruded aluminum body
Engineering plastic end caps
Stainless steel mounting brackets
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

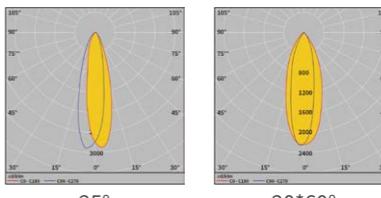
High power LED
Monochromatic (2700/3000/4000)
 $R_a>80$
3 SDCM
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable
Single/Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors



25° 20°*60°

Protection

IP65
Water-proof cable clip via glue filling
IP67 connector
Class III

Storage temperature

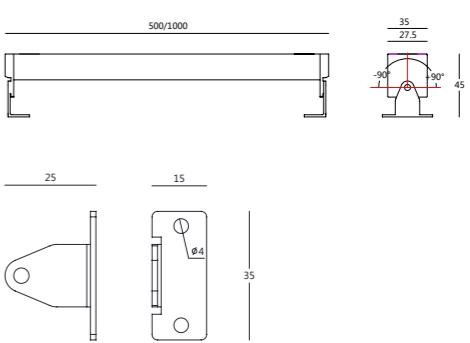
-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounted with end-cap
adjustable mounting bracket
±90° tilt

size

EW024 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4024001	1000	36	18	2700	25	24	1	9/5	31/33/34/36/37
M4024002	1000	36	18	2700	20*60	24	1	9/5	31/33/34/36/37
M4024003	1000	36	18	3000	25	24	1	9/5	31/33/34/36/37
M4024004	1000	36	18	3000	20*60	24	1	9/5	31/33/34/36/37
M4024005	1000	36	18	4000	25	24	1	9/5	31/33/34/36/37
M4024006	1000	36	18	4000	20*60	24	1	9/5	31/33/34/36/37
M4024011	1000	36	18	2700	25	24	6	9/5	31/33/34/36/37
M4024012	1000	36	18	2700	20*60	24	6	9/5	31/33/34/36/37
M4024013	1000	36	18	3000	25	24	6	9/5	31/33/34/36/37
M4024014	1000	36	18	3000	20*60	24	6	9/5	31/33/34/36/37
M4024015	1000	36	18	4000	25	24	6	9/5	31/33/34/36/37
M4024016	1000	36	18	4000	20*60	24	6	9/5	31/33/34/36/37
M4024021	1000	24	12	2700	25	24	1	9/5	31/33/34/36/37
M4024022	1000	24	12	2700	20*60	24	1	9/5	31/33/34/36/37
M4024023	1000	24	12	3000	25	24	1	9/5	31/33/34/36/37
M4024024	1000	24	12	3000	20*60	24	1	9/5	31/33/34/36/37
M4024025	1000	24	12	4000	25	24	1	9/5	31/33/34/36/37
M4024026	1000	24	12	4000	20*60	24	1	9/5	31/33/34/36/37
M4024031	1000	24	12	2700	25	24	4	9/5	31/33/34/36/37
M4024032	1000	24	12	2700	20*60	24	4	9/5	31/33/34/36/37
M4024033	1000	24	12	3000	25	24	4	9/5	31/33/34/36/37
M4024034	1000	24	12	3000	20*60	24	4	9/5	31/33/34/36/37
M4024035	1000	24	12	4000	25	24	4	9/5	31/33/34/36/37
M4024036	1000	24	12	4000	20*60	24	4	9/5	31/33/34/36/37
M4024041	500	18	9	2700	25	24	1	9/5	31/33/34/36/37
M4024042	500	18	9	2700	20*60	24	1	9/5	31/33/34/36/37
M4024043	500	18	9	3000	25	24	1	9/5	31/33/34/36/37
M4024044	500	18	9	3000	20*60	24	1	9/5	31/33/34/36/37
M4024045	500	18	9	4000	25	24	1	9/5	31/33/34/36/37
M4024046	500	18	9	4000	20*60	24	1	9/5	31/33/34/36/37
M4024051	500	18	9	2700	25	24	3	9/5	31/33/34/36/37
M4024052	500	18	9	2700	20*60	24	3	9/5	31/33/34/36/37
M4024053	500	18	9	3000	25	24	3	9/5	31/33/34/36/37
M4024054	500	18	9	3000	20*60	24	3	9/5	31/33/34/36/37
M4024055	500	18	9	4000	25	24	3	9/5	31/33/34/36/37
M4024056	500	18	9	4000	20*60	24	3	9/5	31/33/34/36/37
M4024061	500	12	6	2700	25	24	1	9/5	31/33/34/36/37
M4024062	500	12	6	2700	20*60	24	1	9/5	31/33/34/36/37
M4024063	500	12	6	3000	25	24	1	9/5	31/33/34/36/37
M4024064	500	12	6	3000	20*60	24	1	9/5	31/33/34/36/37
M4024065	500	12	6	4000	25	24	1	9/5	31/33/34/36/37
M4024066	500	12	6	4000	20*60	24	1	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW024 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4024071	500	12	6	2700	25	24	2	9/5	31/33/34/36/37
M4024072	500	12	6	2700	20*60	24	2	9/5	31/33/34/36/37
M4024073	500	12	6	3000	25	24	2	9/5	31/33/34/36/37
M4024074	500	12	6	3000	20*60	24	2	9/5	31/33/34/36/37
M4024075	500	12	6	4000	25	24	2	9/5	31/33/34/36/37
M4024076	500	12	6	4000	20*60	24	2	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

BrushEco

-EW023

**Design & Material**

Extruded aluminum body
Engineering plastic end caps
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)
(Stainless steel mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

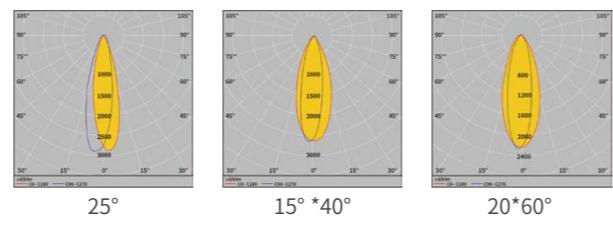
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable
Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

**Protection**

IP65
Water-proof cable clip via glue filling
IP67 connector
Class III

Storage temperature

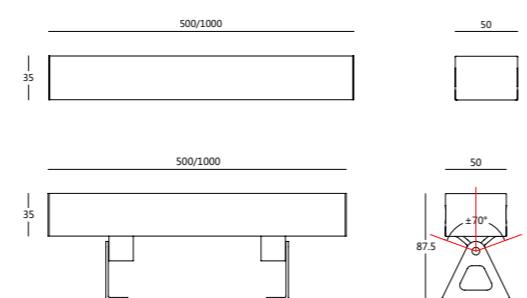
-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounted with optional
adjustable and slidable
mounting bracket
±70° tilt

size**EW023 Ordering information**

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4023001	1000	96	19	2700	25	24	8	9/5	31/33/34/36/37
M4023002	1000	96	19	2700	20*60	24	8	9/5	31/33/34/36/37
M4023003	1000	96	19	3000	25	24	8	9/5	31/33/34/36/37
M4023004	1000	96	19	3000	20*60	24	8	9/5	31/33/34/36/37
M4023005	1000	96	19	4000	25	24	8	9/5	31/33/34/36/37
M4023006	1000	96	19	4000	20*60	24	8	9/5	31/33/34/36/37
M4023011	1000	96	19	RGB	15*40	24	8	5	31/33/34/36/37
M4023012	1000	48+48	19	RGB+W(3000)	RGB: 15*40 W: 20*60	24	8	5	31/33/34/36/37
M4023014	1000	48+48	19	RGB+W(4000)	RGB: 15*40 W: 20*60	24	8	5	31/33/34/36/37
M4023016	1000	72	15	2700	25	24	6	9/5	31/33/34/36/37
M4023017	1000	72	15	2700	20*60	24	6	9/5	31/33/34/36/37
M4023018	1000	72	15	3000	25	24	6	9/5	31/33/34/36/37
M4023019	1000	72	15	3000	20*60	24	6	9/5	31/33/34/36/37
M4023020	1000	72	15	4000	25	24	6	9/5	31/33/34/36/37
M4023021	1000	72	15	4000	20*60	24	6	9/5	31/33/34/36/37
M4023026	1000	72	15	RGB	15*40	24	6	5	31/33/34/36/37
M4023027	1000	36+36	15	RGB+W(3000)	RGB: 15*40 W: 20*60	24	6	5	31/33/34/36/37
M4023028	1000	36+36	15	RGB+W(3000)	RGB: 15*40 W: 20*60	24	6	5	31/33/34/36/37
M4023029	500	48	10	2700	25	24	4	9/5	31/33/34/36/37
M4023030	500	48	10	2700	20*60	24	4	9/5	31/33/34/36/37
M4023031	500	48	10	3000	25	24	4	9/5	31/33/34/36/37
M4023032	500	48	10	3000	20*60	24	4	9/5	31/33/34/36/37
M4023033	500	48	10	4000	25	24	4	9/5	31/33/34/36/37
M4023034	500	48	10	4000	20*60	24	4	9/5	31/33/34/36/37
M4023039	500	48	10	RGB	15*40	24	4	5	31/33/34/36/37
M4023040	500	24+24	10	RGB+W(3000)	RGB: 15*40 W: 20*60	24	4	5	31/33/34/36/37
M4023042	500	24+24	10	RGB+W(4000)	RGB: 15*40 W: 20*60	24	4	5	31/33/34/36/37
M4023044	500	36	7.5	2700	25	24	3	9/5	31/33/34/36/37
M4023045	500	36	7.5	2700	20*60	24	3	9/5	31/33/34/36/37
M4023046	500	36	7.5	3000	25	24	3	9/5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW023 Ordering information

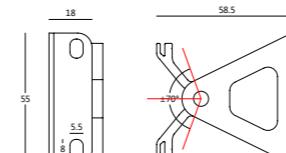
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4023047	500	36	7.5	3000	20°*60	24	3	9/5	31/33/34/36/37
M4023048	500	36	7.5	4000	25	24	3	9/5	31/33/34/36/37
M4023049	500	36	7.5	4000	20°*60	24	3	9/5	31/33/34/36/37
M4023054	500	36	7.5	RGB	15°*40	24	3	5	31/33/34/36/37
M4023055	500	18+18	7.5	RGB+W(3000)	RGB: 15°*40 W: 20°*60	24	3	5	31/33/34/36/37
M4023056	500	18+18	7.5	RGB+W(4000)	RGB: 15°*40 W: 20°*60	24	3	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW023 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M4023A01	18*55*58.5	Adjustable slidable mounting bracket: ±70°	Stainless steel	42 Surface-mounted

size:



M4023A01

BrushEco

-EW029

**Design & Material**

Off-center LED position for better light mixing effect
Extruded aluminum body
Engineering plastic end caps
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)
(Stainless steel mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable
Multiple pixels

Cable (waterproof)

Non-dimmable

1 pair of power lines with connectors

Dimmable

1 pair of power and signal lines with connectors

Protection

IP65

Water-proof cable clip via glue filling

IP67 connector

Class III

Storage temperature

-40°C~ 70°C

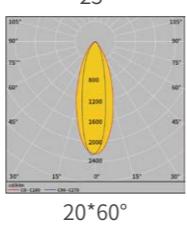
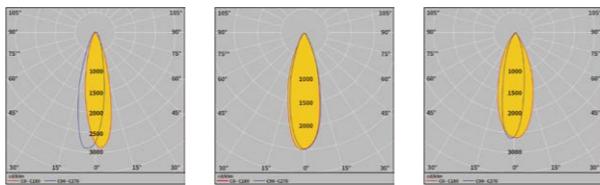
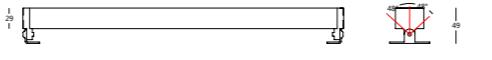
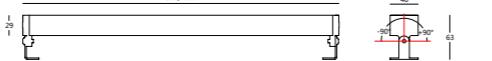
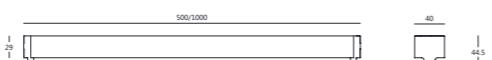
Working temperature

-25°C~ 50°C

Installation & Adjustability

Surface mounted with optional adjustable end-cap mounting bracket

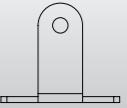
±48° /±90° tilt

**size****EW029 Ordering information**

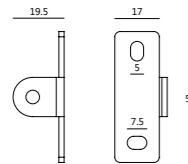
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4029001	1000	60	15	2700	25	24	10	9/5	31/33/34/36/37
M4029002	1000	60	15	2700	20*60	24	10	9/5	31/33/34/36/37
M4029003	1000	60	15	3000	25	24	10	9/5	31/33/34/36/37
M4029004	1000	60	15	3000	20*60	24	10	9/5	31/33/34/36/37
M4029005	1000	60	15	4000	25	24	10	9/5	31/33/34/36/37
M4029006	1000	60	15	4000	20*60	24	10	9/5	31/33/34/36/37
M4029011	1000	60	15	RGB	15*40	24	10	5	31/33/34/36/37
M4029016	1000	48	12	2700	25	24	8	9/5	31/33/34/36/37
M4029017	1000	48	12	2700	20*60	24	8	9/5	31/33/34/36/37
M4029018	1000	48	12	3000	25	24	8	9/5	31/33/34/36/37
M4029019	1000	48	12	3000	20*60	24	8	9/5	31/33/34/36/37
M4029020	1000	48	12	4000	25	24	8	9/5	31/33/34/36/37
M4029021	1000	48	12	4000	20*60	24	8	9/5	31/33/34/36/37
M4029026	1000	48	12	RGB	15*40	24	8	5	31/33/34/36/37
M4029027	1000	24+24	12	RGB+W(3000)	RGB: 15*40 W: 20*60	24	4	5	31/33/34/36/37
M4029028	1000	24+24	12	RGB+W(3000)	RGB: 15*40 W: 25	24	4	5	31/33/34/36/37
M4029029	1000	24+24	12	RGB+W(4000)	RGB: 15*40 W: 20*60	24	4	5	31/33/34/36/37
M4029030	1000	24+24	12	RGB+W(4000)	RGB: 15*40 W: 25	24	4	5	31/33/34/36/37
M4029031	500	30	7.5	2700	25	24	5	9/5	31/33/34/36/37
M4029032	500	30	7.5	2700	20*60	24	5	9/5	31/33/34/36/37
M4029033	500	30	7.5	3000	25	24	5	9/5	31/33/34/36/37
M4029034	500	30	7.5	3000	20*60	24	5	9/5	31/33/34/36/37
M4029035	500	30	7.5	4000	25	24	5	9/5	31/33/34/36/37
M4029036	500	30	7.5	4000	20*60	24	5	9/5	31/33/34/36/37
M4029041	500	30	7.5	RGB	15*40	24	5	5	31/33/34/36/37
M4029042	500	24	6	2700	25	24	4	9/5	31/33/34/36/37
M4029043	500	24	6	2700	20*60	24	4	9/5	31/33/34/36/37
M4029044	500	24	6	3000	25	24	4	9/5	31/33/34/36/37
M4029045	500	24	6	3000	20*60	24	4	9/5	31/33/34/36/37
M4029046	500	24	6	4000	25	24	4	9/5	31/33/34/36/37
M4029047	500	24	6	4000	20*60	24	4	9/5	31/33/34/36/37
M4029052	500	24	6	RGB	15*40	24	4	5	31/33/34/36/37
M4029053	500	12+12	6	RGB+W(3000)	RGB: 15*40 W: 20*60	24	2	5	31/33/34/36/37
M4029054	500	12+12	6	RGB+W(3000)	RGB: 15*40 W: 25	24	2	5	31/33/34/36/37
M4029055	500	12+12	6	RGB+W(4000)	RGB: 15*40 W: 20*60	24	2	5	31/33/34/36/37
M4029056	500	12+12	6	RGB+W(4000)	RGB: 15*40 W: 25	24	2	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

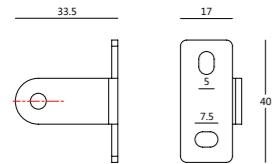
EW029 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M4029A01	17*40*33.5	Adjustable mounting bracket for end cap: ±90°	Stainless steel	42
	M4029A02	17*50*19.5	Adjustable mounting bracket for end cap: ±48°	Stainless steel	42

size:



M4029A01



M4029A02

Spread

Economical high power outdoor monochromatic and chromatic floodlighting system, designed for façade applications such as floodlighting, projection, wall grazing, wall washing and other applications.

Integrated appearance design, precise adjustment and aiming.

Optical optical design, 10 ° *60 ° /15 ° /20 ° *40 ° /30 ° /45 ° /60 ° optional; uniform mixed light, suitable for a variety of different heights' grazing and distances' projection applications.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

EW004

24/36/48/72 LEDs per meter, monochromatic/
RGB/RGBW, ON-OFF/DMX

Spread -EW004



Design & Material

Extruded aluminum body
Engineering plastic end caps
Stainless steel mounting brackets
Transparent tempered glass(black silk screen)
Optical PC lens(UV-proof)

Finish

Powder coating
Matt finishing or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGBW
Integrated driver
External drive box (high power type)

Control

DC24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors

Dimmable
1 pair of power and signal lines with connectors

Protection

IP65
Nickel plated brass PG cable gland
IP67 connector
Class III

Storage temperature

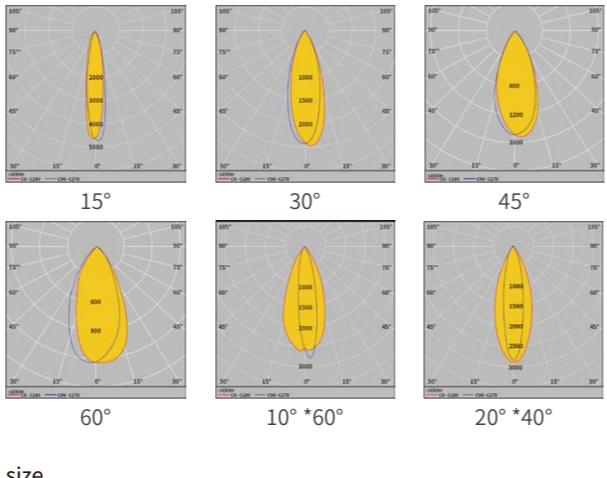
-40°C~ 70°C

Working temperature

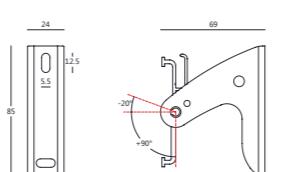
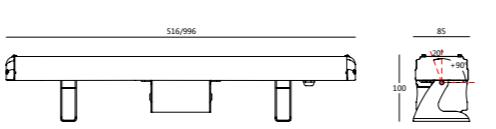
-25°C~ 50°C

Installation & Adjustability

surface mounted with
adjustable and slidable
mounting bracket
-20° ~+90° tilt



size



EW004 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4004001	996	72	72	2700	15	24	9/5	31/33/34/36/37
M4004002	996	72	72	2700	30	24	9/5	31/33/34/36/37
M4004003	996	72	72	2700	45	24	9/5	31/33/34/36/37
M4004004	996	72	72	2700	60	24	9/5	31/33/34/36/37
M4004005	996	72	72	2700	10*60	24	9/5	31/33/34/36/37
M4004006	996	72	72	2700	20*40	24	9/5	31/33/34/36/37
M4004007	996	72	72	3000	15	24	9/5	31/33/34/36/37
M4004008	996	72	72	3000	30	24	9/5	31/33/34/36/37
M4004009	996	72	72	3000	45	24	9/5	31/33/34/36/37
M4004010	996	72	72	3000	60	24	9/5	31/33/34/36/37
M4004011	996	72	72	3000	10*60	24	9/5	31/33/34/36/37
M4004012	996	72	72	3000	20*40	24	9/5	31/33/34/36/37
M4004013	996	72	72	4000	15	24	9/5	31/33/34/36/37
M4004014	996	72	72	4000	30	24	9/5	31/33/34/36/37
M4004015	996	72	72	4000	45	24	9/5	31/33/34/36/37
M4004016	996	72	72	4000	60	24	9/5	31/33/34/36/37
M4004017	996	72	72	4000	10*60	24	9/5	31/33/34/36/37
M4004018	996	72	72	4000	20*40	24	9/5	31/33/34/36/37
M4004049	996	48	48	2700	15	24	9/5	31/33/34/36/37
M4004050	996	48	48	2700	30	24	9/5	31/33/34/36/37
M4004051	996	48	48	2700	45	24	9/5	31/33/34/36/37
M4004052	996	48	48	2700	60	24	9/5	31/33/34/36/37
M4004053	996	48	48	2700	10*60	24	9/5	31/33/34/36/37
M4004054	996	48	48	2700	20*40	24	9/5	31/33/34/36/37
M4004055	996	48	48	3000	15	24	9/5	31/33/34/36/37
M4004056	996	48	48	3000	30	24	9/5	31/33/34/36/37
M4004057	996	48	48	3000	45	24	9/5	31/33/34/36/37
M4004058	996	48	48	3000	60	24	9/5	31/33/34/36/37
M4004059	996	48	48	3000	10*60	24	9/5	31/33/34/36/37
M4004060	996	48	48	3000	20*40	24	9/5	31/33/34/36/37
M4004061	996	48	48	4000	15	24	9/5	31/33/34/36/37
M4004062	996	48	48	4000	30	24	9/5	31/33/34/36/37
M4004063	996	48	48	4000	45	24	9/5	31/33/34/36/37
M4004064	996	48	48	4000	60	24	9/5	31/33/34/36/37
M4004065	996	48	48	4000	10*60	24	9/5	31/33/34/36/37
M4004066	996	48	48	4000	20*40	24	9/5	31/33/34/36/37
M4004079	996	48	48	RGB	15	24	5	31/33/34/36/37
M4004080	996	48	48	RGB	30	24	5	31/33/34/36/37
M4004081	996	48	48	RGB	45	24	5	31/33/34/36/37
M4004082	996	48	48	RGB	60	24	5	31/33/34/36/37
M4004083	996	48	48	RGB	10*60	24	5	31/33/34/36/37
M4004084	996	48	48	RGB	20*40	24	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW004 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4004085	996	48	48	RGBW(3000)	15	24	5	31/33/34/36/37
M4004086	996	48	48	RGBW(3000)	30	24	5	31/33/34/36/37
M4004087	996	48	48	RGBW(3000)	45	24	5	31/33/34/36/37
M4004088	996	48	48	RGBW(3000)	60	24	5	31/33/34/36/37
M4004089	996	48	48	RGBW(3000)	10*60	24	5	31/33/34/36/37
M4004090	996	48	48	RGBW(3000)	20*40	24	5	31/33/34/36/37
M4004091	996	48	48	RGBW(4000)	15	24	5	31/33/34/36/37
M4004092	996	48	48	RGBW(4000)	30	24	5	31/33/34/36/37
M4004093	996	48	48	RGBW(4000)	45	24	5	31/33/34/36/37
M4004094	996	48	48	RGBW(4000)	60	24	5	31/33/34/36/37
M4004095	996	48	48	RGBW(4000)	10*60	24	5	31/33/34/36/37
M4004096	996	48	48	RGBW(4000)	20*40	24	5	31/33/34/36/37
M4004097	996	36	72	2700	15	24	9/5	31/33/34/36/37
M4004098	996	36	72	2700	30	24	9/5	31/33/34/36/37
M4004099	996	36	72	2700	45	24	9/5	31/33/34/36/37
M4004100	996	36	72	2700	60	24	9/5	31/33/34/36/37
M4004101	996	36	72	2700	10*60	24	9/5	31/33/34/36/37
M4004102	996	36	72	2700	20*40	24	9/5	31/33/34/36/37
M4004103	996	36	72	3000	15	24	9/5	31/33/34/36/37
M4004104	996	36	72	3000	30	24	9/5	31/33/34/36/37
M4004105	996	36	72	3000	45	24	9/5	31/33/34/36/37
M4004106	996	36	72	3000	60	24	9/5	31/33/34/36/37
M4004107	996	36	72	3000	10*60	24	9/5	31/33/34/36/37
M4004108	996	36	72	3000	20*40	24	9/5	31/33/34/36/37
M4004109	996	36	72	4000	15	24	9/5	31/33/34/36/37
M4004110	996	36	72	4000	30	24	9/5	31/33/34/36/37
M4004111	996	36	72	4000	45	24	9/5	31/33/34/36/37
M4004112	996	36	72	4000	60	24	9/5	31/33/34/36/37
M4004113	996	36	72	4000	10*60	24	9/5	31/33/34/36/37
M4004114	996	36	72	4000	20*40	24	9/5	31/33/34/36/37
M4004127	996	36	72	RGB	15	24	5	31/33/34/36/37
M4004128	996	36	72	RGB	30	24	5	31/33/34/36/37
M4004129	996	36	72	RGB	45	24	5	31/33/34/36/37
M4004130	996	36	72	RGB	60	24	5	31/33/34/36/37
M4004131	996	36	72	RGB	10*60	24	5	31/33/34/36/37
M4004132	996	36	72	RGB	20*40	24	5	31/33/34/36/37
M4004133	996	36	72	RGBW(3000)	15	24	5	31/33/34/36/37
M4004134	996	36	72	RGBW(3000)	30	24	5	31/33/34/36/37
M4004135	996	36	72	RGBW(3000)	45	24	5	31/33/34/36/37
M4004136	996	36	72	RGBW(3000)	60	24	5	31/33/34/36/37
M4004137	996	36	72	RGBW(3000)	10*60	24	5	31/33/34/36/37
M4004138	996	36	72	RGBW(3000)	20*40	24	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW004 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4004139	996	36	72	RGBW(4000)	15	24	5	31/33/34/36/37
M4004140	996	36	72	RGBW(4000)	30	24	5	31/33/34/36/37
M4004141	996	36	72	RGBW(4000)	45	24	5	31/33/34/36/37
M4004142	996	36	72	RGBW(4000)	60	24	5	31/33/34/36/37
M4004143	996	36	72	RGBW(4000)	10*60	24	5	31/33/34/36/37
M4004144	996	36	72	RGBW(4000)	20*40	24	5	31/33/34/36/37
M4004145	996	24	48	2700	15	24	9/5	31/33/34/36/37
M4004146	996	24	48	2700	30	24	9/5	31/33/34/36/37
M4004147	996	24	48	2700	45	24	9/5	31/33/34/36/37
M4004148	996	24	48	2700	60	24	9/5	31/33/34/36/37
M4004149	996	24	48	2700	10*60	24	9/5	31/33/34/36/37
M4004150	996	24	48	2700	20*40	24	9/5	31/33/34/36/37
M4004151	996	24	48	3000	15	24	9/5	31/33/34/36/37
M4004152	996	24	48	3000	30	24	9/5	31/33/34/36/37
M4004153	996	24	48	3000	45	24	9/5	31/33/34/36/37
M4004154	996	24	48	3000	60	24	9/5	31/33/34/36/37
M4004155	996	24	48	3000	10*60	24	9/5	31/33/34/36/37
M4004156	996	24	48	3000	20*40	24	9/5	31/33/34/36/37
M4004157	996	24	48	4000	15	24	9/5	31/33/34/36/37
M4004158	996	24	48	4000	30	24	9/5	31/33/34/36/37
M4004159	996	24	48	4000	45	24	9/5	31/33/34/36/37
M4004160	996	24	48	4000	60	24	9/5	31/33/34/36/37
M4004161	996	24	48	4000	10*60	24	9/5	31/33/34/36/37
M4004162	996	24	48	4000	20*40	24	9/5	31/33/34/36/37
M4004175	996	24	48	RGB	15	24	5	31/33/34/36/37
M4004176	996	24	48	RGB	30	24	5	31/33/34/36/37
M4004177	996	24	48	RGB	45	24	5	31/33/34/36/37
M4004178	996	24	48	RGB	60	24	5	31/33/34/36/37
M4004179	996	24	48	RGB	10*60	24	5	31/33/34/36/37
M4004180	996	24	48	RGB	20*40	24	5	31/33/34/36/37
M4004181	996	24	48	RGBW(3000)	15	24	5	31/33/34/36/37
M4004182	996	24	48	RGBW(3000)	30	24	5	31/33/34/36/37
M4004183	996	24	48	RGBW(3000)	45	24	5	31/33/34/36/37
M4004184	996	24	48	RGBW(3000)	60	24	5	31/33/34/36/37
M4004185	996	24	48	RGBW(3000)	10*60	24	5	31/33/34/36/37
M4004186	996	24	48</td					

EW004 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4004193	516	36	36	2700	15	24	9/5	31/33/34/36/37
M4004194	516	36	36	2700	30	24	9/5	31/33/34/36/37
M4004195	516	36	36	2700	45	24	9/5	31/33/34/36/37
M4004196	516	36	36	2700	60	24	9/5	31/33/34/36/37
M4004197	516	36	36	2700	10*60	24	9/5	31/33/34/36/37
M4004198	516	36	36	2700	20*40	24	9/5	31/33/34/36/37
M4004199	516	36	36	3000	15	24	9/5	31/33/34/36/37
M4004200	516	36	36	3000	30	24	9/5	31/33/34/36/37
M4004201	516	36	36	3000	45	24	9/5	31/33/34/36/37
M4004202	516	36	36	3000	60	24	9/5	31/33/34/36/37
M4004203	516	36	36	3000	10*60	24	9/5	31/33/34/36/37
M4004204	516	36	36	3000	20*40	24	9/5	31/33/34/36/37
M4004205	516	36	36	4000	15	24	9/5	31/33/34/36/37
M4004206	516	36	36	4000	30	24	9/5	31/33/34/36/37
M4004207	516	36	36	4000	45	24	9/5	31/33/34/36/37
M4004208	516	36	36	4000	60	24	9/5	31/33/34/36/37
M4004209	516	36	36	4000	10*60	24	9/5	31/33/34/36/37
M4004210	516	36	36	4000	20*40	24	9/5	31/33/34/36/37
M4004241	516	24	24	2700	15	24	9/5	31/33/34/36/37
M4004242	516	24	24	2700	30	24	9/5	31/33/34/36/37
M4004243	516	24	24	2700	45	24	9/5	31/33/34/36/37
M4004244	516	24	24	2700	60	24	9/5	31/33/34/36/37
M4004245	516	24	24	2700	10*60	24	9/5	31/33/34/36/37
M4004246	516	24	24	2700	20*40	24	9/5	31/33/34/36/37
M4004247	516	24	24	3000	15	24	9/5	31/33/34/36/37
M4004248	516	24	24	3000	30	24	9/5	31/33/34/36/37
M4004249	516	24	24	3000	45	24	9/5	31/33/34/36/37
M4004250	516	24	24	3000	60	24	9/5	31/33/34/36/37
M4004251	516	24	24	3000	10*60	24	9/5	31/33/34/36/37
M4004252	516	24	24	3000	20*40	24	9/5	31/33/34/36/37
M4004253	516	24	24	4000	15	24	9/5	31/33/34/36/37
M4004254	516	24	24	4000	30	24	9/5	31/33/34/36/37
M4004255	516	24	24	4000	45	24	9/5	31/33/34/36/37
M4004256	516	24	24	4000	60	24	9/5	31/33/34/36/37
M4004257	516	24	24	4000	10*60	24	9/5	31/33/34/36/37
M4004258	516	24	24	4000	20*40	24	9/5	31/33/34/36/37
M4004277	516	24	24	RGBW(3000)	15	24	5	31/33/34/36/37
M4004278	516	24	24	RGBW(3000)	30	24	5	31/33/34/36/37
M4004279	516	24	24	RGBW(3000)	45	24	5	31/33/34/36/37
M4004280	516	24	24	RGBW(3000)	60	24	5	31/33/34/36/37
M4004281	516	24	24	RGBW(3000)	10*60	24	5	31/33/34/36/37
M4004282	516	24	24	RGBW(3000)	20*40	24	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW004 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4004283	516	24	24	RGBW(4000)	15	24	5	31/33/34/36/37
M4004284	516	24	24	RGBW(4000)	30	24	5	31/33/34/36/37
M4004285	516	24	24	RGBW(4000)	45	24	5	31/33/34/36/37
M4004286	516	24	24	RGBW(4000)	60	24	5	31/33/34/36/37
M4004287	516	24	24	RGBW(4000)	10*60	24	5	31/33/34/36/37
M4004288	516	24	24	RGBW(4000)	20*40	24	5	31/33/34/36/37
M4004289	516	18	36	2700	15	24	9/5	31/33/34/36/37
M4004290	516	18	36	2700	30	24	9/5	31/33/34/36/37
M4004291	516	18	36	2700	45	24	9/5	31/33/34/36/37
M4004292	516	18	36	2700	60	24	9/5	31/33/34/36/37
M4004293	516	18	36	2700	10*60	24	9/5	31/33/34/36/37
M4004294	516	18	36	2700	20*40	24	9/5	31/33/34/36/37
M4004295	516	18	36	3000	15	24	9/5	31/33/34/36/37
M4004296	516	18	36	3000	30	24	9/5	31/33/34/36/37
M4004297	516	18	36	3000	45	24	9/5	31/33/34/36/37
M4004298	516	18	36	3000	60	24	9/5	31/33/34/36/37
M4004299	516	18	36	3000	10*60	24	9/5	31/33/34/36/37
M4004300	516	18	36	3000	20*40	24	9/5	31/33/34/36/37
M4004301	516	18	36	4000	15	24	9/5	31/33/34/36/37
M4004302	516	18	36	4000	30	24	9/5	31/33/34/36/37
M4004303	516	18	36	4000	45	24	9/5	31/33/34/36/37
M4004304	516	18	36	4000	60	24	9/5	31/33/34/36/37
M4004305	516	18	36	4000	10*60	24	9/5	31/33/34/36/37
M4004306	516	18	36	4000	20*40	24	9/5	31/33/34/36/37
M4004319	516	18	36	RGB	15	24	5	31/33/34/36/37
M4004320	516	18	36	RGB	30	24	5	31/33/34/36/37
M4004321	516	18	36	RGB	45	24	5	31/33/34/36/37
M4004322	516	18	36	RGB	60	24	5	31/33/34/36/37
M4004323	516	18	36	RGB	10*60	24	5	31/33/34/36/37
M4004324	516	18	36	RGB	20*40	24	5	31/33/34/36/37
M4004325	516	18	36	RGBW(3000)	15	24	5	31/33/34/36/37
M4004326	516	18	36	RGBW(3000)	30	24	5	31/33/34/36/37
M4004327	516	18	36	RGBW(3000)	45	24	5	31/33/34/36/37
M4004328	516	18	36	RGBW(3000)	60	24	5	31/33/34/36/37
M4004329	516	18	36	RGBW(3000)	10*60	24	5	31/33/34/36/37
M4004330	5							

E W 0 0 4 O r d e r i n g

information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4004337	516	12	24	2700	15	24	9/5	31/33/34/36/37
M4004338	516	12	24	2700	30	24	9/5	31/33/34/36/37
M4004339	516	12	24	2700	45	24	9/5	31/33/34/36/37
M4004340	516	12	24	2700	60	24	9/5	31/33/34/36/37
M4004341	516	12	24	2700	10*60	24	9/5	31/33/34/36/37
M4004342	516	12	24	2700	20*40	24	9/5	31/33/34/36/37
M4004343	516	12	24	3000	15	24	9/5	31/33/34/36/37
M4004344	516	12	24	3000	30	24	9/5	31/33/34/36/37
M4004345	516	12	24	3000	45	24	9/5	31/33/34/36/37
M4004346	516	12	24	3000	60	24	9/5	31/33/34/36/37
M4004347	516	12	24	3000	10*60	24	9/5	31/33/34/36/37
M4004348	516	12	24	3000	20*40	24	9/5	31/33/34/36/37
M4004349	516	12	24	4000	15	24	9/5	31/33/34/36/37
M4004350	516	12	24	4000	30	24	9/5	31/33/34/36/37
M4004351	516	12	24	4000	45	24	9/5	31/33/34/36/37
M4004352	516	12	24	4000	60	24	9/5	31/33/34/36/37
M4004353	516	12	24	4000	10*60	24	9/5	31/33/34/36/37
M4004354	516	12	24	4000	20*40	24	9/5	31/33/34/36/37
M4004367	516	12	24	RGB	15	24	5	31/33/34/36/37
M4004368	516	12	24	RGB	30	24	5	31/33/34/36/37
M4004369	516	12	24	RGB	45	24	5	31/33/34/36/37
M4004370	516	12	24	RGB	60	24	5	31/33/34/36/37
M4004371	516	12	24	RGB	10*60	24	5	31/33/34/36/37
M4004372	516	12	24	RGB	20*40	24	5	31/33/34/36/37
M4004373	516	12	24	RGBW(3000)	15	24	5	31/33/34/36/37
M4004374	516	12	24	RGBW(3000)	30	24	5	31/33/34/36/37
M4004375	516	12	24	RGBW(3000)	45	24	5	31/33/34/36/37
M4004376	516	12	24	RGBW(3000)	60	24	5	31/33/34/36/37
M4004377	516	12	24	RGBW(3000)	10*60	24	5	31/33/34/36/37
M4004378	516	12	24	RGBW(3000)	20*40	24	5	31/33/34/36/37
M4004379	516	12	24	RGBW(4000)	15	24	5	31/33/34/36/37
M4004380	516	12	24	RGBW(4000)	30	24	5	31/33/34/36/37
M4004381	516	12	24	RGBW(4000)	45	24	5	31/33/34/36/37
M4004382	516	12	24	RGBW(4000)	60	24	5	31/33/34/36/37
M4004383	516	12	24	RGBW(4000)	10*60	24	5	31/33/34/36/37
M4004384	516	12	24	RGBW(4000)	20*40	24	5	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

WashFlex

Standard small-sized outdoor monochromatic floodlighting system, designed for straight or curved façade applications such as wall grazing, wall washing and other applications.

Integrated compact appearance design, suitable for flexible configuration layout.

Optical optical design, slight deflecting optic, which can achieve wall grazing and washing lighting effect according to different installation distance away from the wall, suitable for low height façade lighting.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

SW008

2 LEDs, monochromatic,
ON-OFF/DMX

WashFlex**-SW008****Design & Material**

Integrated small-sized design
Special optical design
Single body or strip available
Die-cast aluminum body with fixing trim
Optical PC lens(UV-proof)

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt white(31)/Matt grey white(32)/
Matt dark grey(33)/Matt iron grey(34)/
Matt blue violet(35)/Matt black(36)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Single body or strip should be assembled with power lines (or plus signal lines) and water-proof connectors. Cable length can be customized.

Protection**IP65**

Water-proof cable clip via glue filling
IP67 connector (to be ordered separately)
Class III

Storage temperature

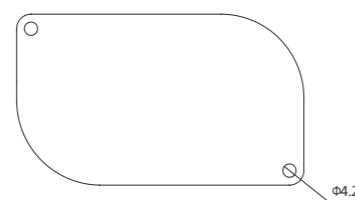
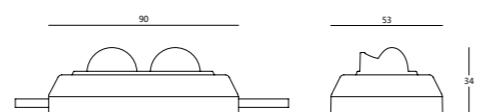
-40°C ~ 70°C

Working temperature

-25°C ~ 50°C

Installation & Adjustability

surface mounted with screw fastening extention of luminaire

size**SW008 Ordering information**

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M6008001	2	4	2700	10*120(micro-asymmetric)	15	9/5	31/32/33/34/35/36
M6008002	2	4	3000	10*120(micro-asymmetric)	15	9/5	31/32/33/34/35/36
M6008003	2	4	4000	10*120(micro-asymmetric)	15	9/5	31/32/33/34/35/36
M6008006	2	2	2700	10*120(micro-asymmetric)	15	9/5	31/32/33/34/35/36
M6008007	2	2	3000	10*120(micro-asymmetric)	15	9/5	31/32/33/34/35/36
M6008008	2	2	4000	10*120(micro-asymmetric)	15	9/5	31/32/33/34/35/36

please note: all parameters will be updated as technologies improve.

SW008 Accessories

article number	Description	colour of body	Applicable instruction
M6000A01	2-pole flat cable	36	For control mode 9(ON/OFF)
M4000A03	5-pole flat cable	32/36	For control mode 5(DMX)
M6000A03	4-pole male connector	32/36	For control mode 9(ON/OFF)
M6000A04	4-pole female connector	32/36	For control mode 9(ON/OFF)
M6000A05	6-pole male connector	32/36	For control mode 5(DMX)
M6000A06	6-pole female connector	32/36	For control mode 5(DMX)



LINEAR PIXEL LIGHT



EmitPro
-PW015 143



EmitPro
-PW016 146



Emit
-EW027 150



Emit
-EW038 152



MagicTube
-DW476 156



MagicTube
-EW204 159



MagicTube
-EW203 162



LinearFlat
-DW455 167



LinearFlat
-DW362 170



LinearFlat
-DW364 173



LinearFlat
-EW035 176



MediaTube
-DW004 180



MediaTube
-DW003 183

EmitPro



Optical outdoor linear pixel lighting system, designed for the realization of self-luminous lighting effects for building facades and structural surfaces.

Integrated compact design, by using different installation Accessories to bring out the ideal combination of curtain wall structures.

Optical optical design, micro lens on the top of LEDs with light-guide column design not only ensure the brightness, but also minimize the visible lighting surfaces to improve visual comfort.

Single or multi-pixel design.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

PW015

48 LEDs per meter,
single/multiple pixels,
monochromatic/RGB, ON-OFF/DMX/SPI

PW016

48 LEDs per meter,
single/multiple pixels,
monochromatic/RGB, ON-OFF/SPI

EmitPro -PW015



Design & Material

Micro emitting surface design
Ideal combination of curtain wall structures
Hidden cable in and out design
Extruded aluminum body and cover
Aluminum alloy end caps
Optical PC lens(UV-proof)
(Aluminum alloy fixed brackets or stainless steel spring clips mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37) colour can be customized in line with that of curtain

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control

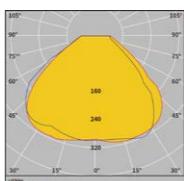
DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

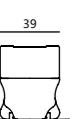
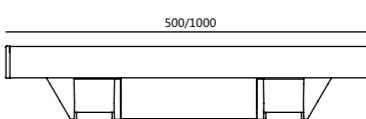
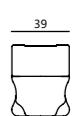
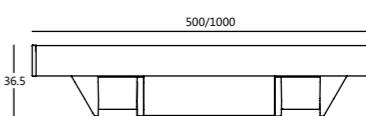
Protection

IP65
- Water-proof cable clip via glue filling
- Water-proof optical assembly via glue filling
- IP67 connector
Class III



110°

size



Storage temperature

-40°C~70°C

Working temperature

-25°C~50°C

Installation & Adjustability

surface mounted with fixed or clip-on mounting bracket

PW015 Ordering information

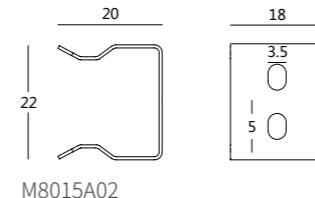
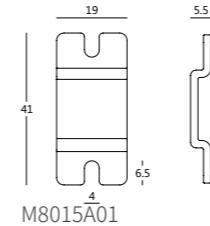
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M8015001	1000	48	10	2700	110	24	8	9/5/4	31/33/34/36/37
M8015002	1000	48	10	3000	110	24	8	9/5/4	31/33/34/36/37
M8015003	1000	48	10	4000	110	24	8	9/5/4	31/33/34/36/37
M8015006	1000	48	10	RGB	110	24	8	5/4	31/33/34/36/37
M8015007	500	24	5	2700	110	24	4	9/5/4	31/33/34/36/37
M8015008	500	24	5	3000	110	24	4	9/5/4	31/33/34/36/37
M8015009	500	24	5	4000	110	24	4	9/5/4	31/33/34/36/37
M8015012	500	24	5	RGB	110	24	4	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

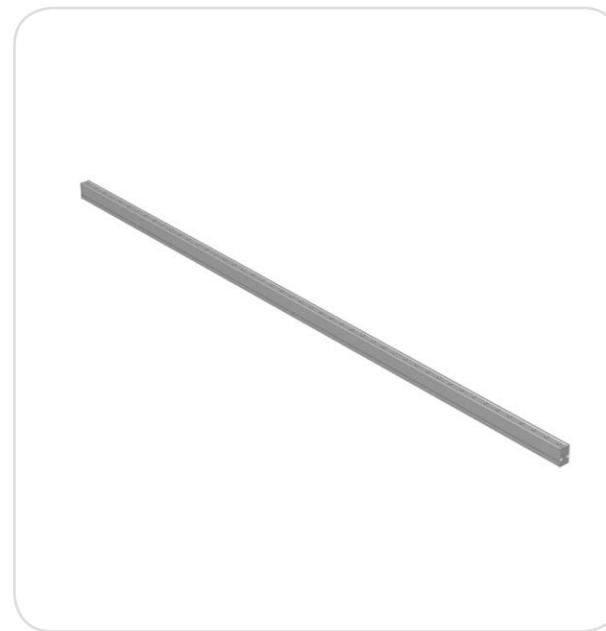
PW015 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M8015A01	19*41*5.5	Fixed mounting bracket	Aluminum alloy	43
	M8015A02	18*22*20	Clip-on mounting bracket	Stainless steel	42

size:



EmitPro -PW016



Design & Material

Micro emitting surface design
Ultra-slim body
Ideal combination of curtain wall structures
Extruded aluminum body and cover
Aluminum alloy end caps
Optical PC lens(UV-proof)
(Stainless steel adjustable mounting brackets or spring clips mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt black(36)/Matt iron grey(34)/Matt dark grey(33)/Sand silver(37) colour can be customized in line with that of curtain

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI dimmable
Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

Protection

IP65
Water-proof cable clip via glue filling
IP67 connector

Storage temperature

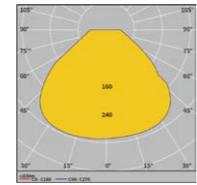
-40°C ~ 70°C

Working temperature

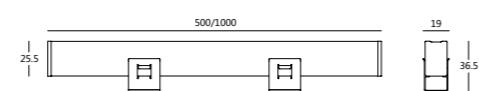
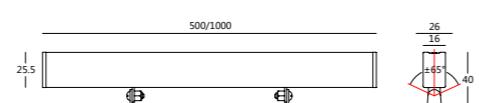
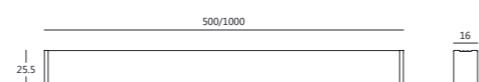
-25°C ~ 50°C

Installation & Adjustability

surface mounted with optional adjustable and slidable mounting bracket
±65° tilt
clip-on mounting optional



size



PW016 Ordering information

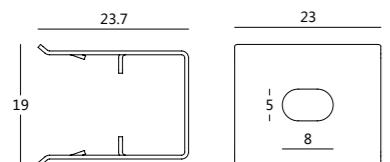
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M8016001	1000	48	10	2700	110	24	8	9/4	31/33/34/36/37
M8016002	1000	48	10	3000	110	24	8	9/4	31/33/34/36/37
M8016003	1000	48	10	4000	110	24	8	9/4	31/33/34/36/37
M8016006	1000	48	10	RGB	110	24	8	4	31/33/34/36/37
M8016007	500	24	5	2700	110	24	4	9/4	31/33/34/36/37
M8016008	500	24	5	3000	110	24	4	9/4	31/33/34/36/37
M8016009	500	24	5	4000	110	24	4	9/4	31/33/34/36/37
M8016012	500	24	5	RGB	110	24	4	4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

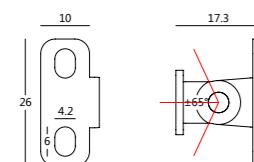
PW016 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M8016A01	10*26*17.3	Adjustable slidable mounting bracket: ±65°	Stainless steel	42
	M8016A02	23*19*23.7	Clip-on mounting bracket	Stainless steel	42

size:



M8016A01



M8016A02

Emit

Economical outdoor linear pixel lighting system, designed for the realization of self-luminous lighting effects for building facades and structural surface.

Integrated compact design, by using different installation Accessories to bring out the ideal combination of curtain wall structures.

Optical optical design, micro lens on the top of LEDs with light-guide column design not only ensure the brightness, but also minimize the visible lighting surfaces to improve visual comfort.

Single or multi-pixel design.

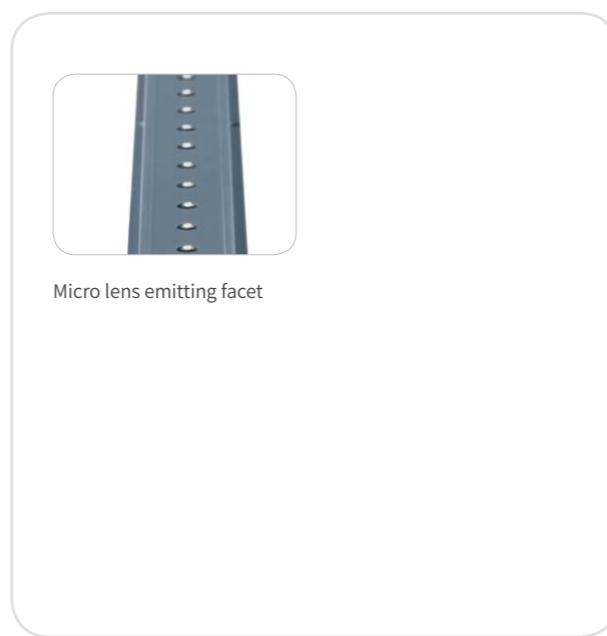
With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

EW027

36/48 LEDs per meter,
single/multiple pixels,
monochromatic/RGB, ON-OFF/DMX/SPI

EW038

36/48 LEDs per meter,
single/multiple pixels,
monochromatic/RGB, ON-OFF/DMX/SPI

Emit**-EW027**

Micro lens emitting facet

Design & Material

Micro emitting surface design
Ideal combination of curtain wall structures
Extruded aluminum body, trim and cover
Engineering plastic end caps
Optical PC lens(UV-proof)

Finish

Powder coating
Matt finishing or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34))/Matt black(36)/
Sand silver(37) colour can be customized in line with that of curtain

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

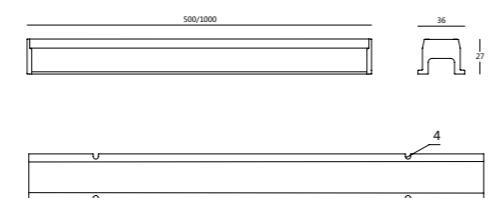
Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

110°

Protection

IP65
- Water-proof cable clip via glue filling
- Water-proof optical assembly via glue filling
- IP67 connector
Class III

size**Storage temperature**

-40°C ~ 70°C

Working temperature

-25°C ~ 50°C

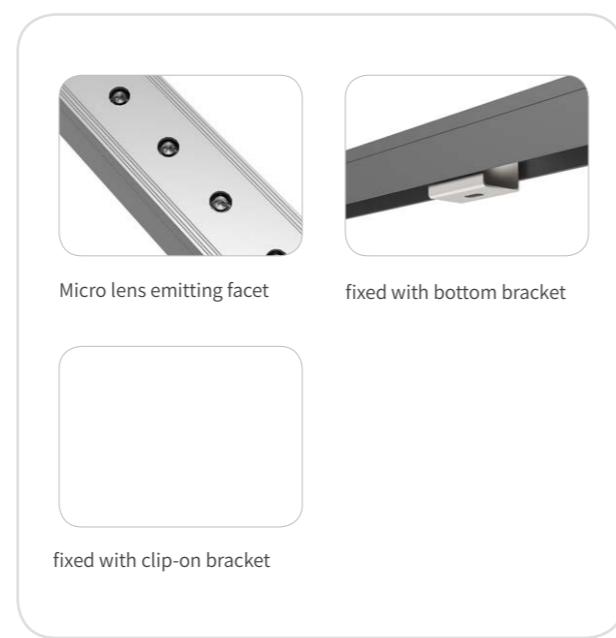
Installation & Adjustability

surface mounted with screw fastening extension of luminaire frame

EW027 Ordering information

article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4027001	1000	48	10	2700	110	24	8	9/5/4	31/33/34/36/37
M4027002	1000	48	10	3000	110	24	8	9/5/4	31/33/34/36/37
M4027003	1000	48	10	4000	110	24	8	9/5/4	31/33/34/36/37
M4027006	1000	48	10	RGB	110	24	8	5/4	31/33/34/36/37
M4027007	1000	36	7.5	2700	110	24	6	9/5/4	31/33/34/36/37
M4027008	1000	36	7.5	3000	110	24	6	9/5/4	31/33/34/36/37
M4027009	1000	36	7.5	4000	110	24	6	9/5/4	31/33/34/36/37
M4027012	1000	36	7.5	RGB	110	24	6	5/4	31/33/34/36/37
M4027013	500	24	5	2700	110	24	4	9/5/4	31/33/34/36/37
M4027014	500	24	5	3000	110	24	4	9/5/4	31/33/34/36/37
M4027015	500	24	5	4000	110	24	4	9/5/4	31/33/34/36/37
M4027018	500	24	5	RGB	110	24	4	5/4	31/33/34/36/37
M4027019	500	18	4	2700	110	24	3	9/5/4	31/33/34/36/37
M4027020	500	18	4	3000	110	24	3	9/5/4	31/33/34/36/37
M4027021	500	18	4	4000	110	24	3	9/5/4	31/33/34/36/37
M4027024	500	18	4	RGB	110	24	3	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

Emit**-EW038**

fixed with clip-on bracket

Design & Material

Micro emitting surface design
Ideal combination of curtain wall structures
Extruded aluminum body and cover
Aluminum alloy end caps(or with fixing trim)
Optical PC lens(UV-proof)
(Stainless steel clips brackets or end caps mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34))/Matt black(36)/
Sand silver(37) colour can be
customized in line with that of curtain

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

Cable (waterproof)

110°

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

Protection

IP65
- Water-proof cable clip via glue filling
- Water-proof optical assembly via glue filling
- IP67 connector
Class III

Storage temperature

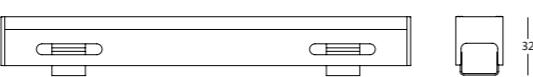
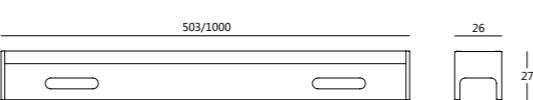
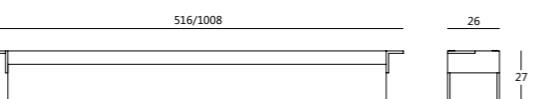
-40°C~70°C

Working temperature

-25°C~50°C

Installation & Adjustability

surface/recessed mounting by fastening frame extension plus with optional end-cap/clip-on mounting bracket

size**EW038 Ordering information**

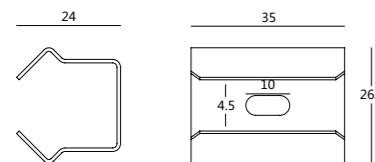
article number	length/mm	end cap	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4038001	1000	flat end cap without trim	48	10	2700	110	24	8	9/5/4	31/33/34/36/37
M4038002	1000	flat end cap without trim	48	10	3000	110	24	8	9/5/4	31/33/34/36/37
M4038003	1000	flat end cap without trim	48	10	4000	110	24	8	9/5/4	31/33/34/36/37
M4038006	1000	flat end cap without trim	48	10	RGB	110	24	8	5/4	31/33/34/36/37
M4038007	1000	flat end cap without trim	36	7.5	2700	110	24	6	9/5/4	31/33/34/36/37
M4038008	1000	flat end cap without trim	36	7.5	3000	110	24	6	9/5/4	31/33/34/36/37
M4038009	1000	flat end cap without trim	36	7.5	4000	110	24	6	9/5/4	31/33/34/36/37
M4038012	1000	flat end cap without trim	36	7.5	RGB	110	24	6	5/4	31/33/34/36/37
M4038013	503	flat end cap without trim	24	5	2700	110	24	4	9/5/4	31/33/34/36/37
M4038014	503	flat end cap without trim	24	5	3000	110	24	4	9/5/4	31/33/34/36/37
M4038015	503	flat end cap without trim	24	5	4000	110	24	4	9/5/4	31/33/34/36/37
M4038018	503	flat end cap without trim	24	5	RGB	110	24	4	5/4	31/33/34/36/37
M4038019	503	flat end cap without trim	18	4	2700	110	24	3	9/5/4	31/33/34/36/37
M4038020	503	flat end cap without trim	18	4	3000	110	24	3	9/5/4	31/33/34/36/37
M4038021	503	flat end cap without trim	18	4	4000	110	24	3	9/5/4	31/33/34/36/37
M4038024	503	flat end cap without trim	18	4	RGB	110	24	3	5/4	31/33/34/36/37
M4038031	1008	end cap with trim	48	10	2700	110	24	8	9/5/4	31/33/34/36/37
M4038032	1008	end cap with trim	48	10	3000	110	24	8	9/5/4	31/33/34/36/37
M4038033	1008	end cap with trim	48	10	4000	110	24	8	9/5/4	31/33/34/36/37
M4038036	1008	end cap with trim	48	10	RGB	110	24	8	5/4	31/33/34/36/37
M4038037	1008	end cap with trim	36	7.5	2700	110	24	6	9/5/4	31/33/34/36/37
M4038038	1008	end cap with trim	36	7.5	3000	110	24	6	9/5/4	31/33/34/36/37
M4038039	1008	end cap with trim	36	7.5	4000	110	24	6	9/5/4	31/33/34/36/37
M4038042	1008	end cap with trim	36	7.5	RGB	110	24	6	5/4	31/33/34/36/37
M4038043	516	end cap with trim	24	5	2700	110	24	4	9/5/4	31/33/34/36/37
M4038044	516	end cap with trim	24	5	3000	110	24	4	9/5/4	31/33/34/36/37
M4038045	516	end cap with trim	24	5	4000	110	24	4	9/5/4	31/33/34/36/37
M4038048	516	end cap with trim	24	5	RGB	110	24	4	5/4	31/33/34/36/37
M4038049	516	end cap with trim	18	4	2700	110	24	3	9/5/4	31/33/34/36/37
M4038050	516	end cap with trim	18	4	3000	110	24	3	9/5/4	31/33/34/36/37
M4038051	516	end cap with trim	18	4	4000	110	24	3	9/5/4	31/33/34/36/37
M4038054	516	end cap with trim	18	4	RGB	110	24	3	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

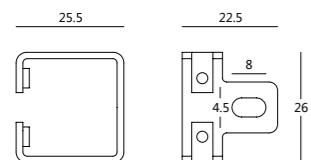
EW038 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M4038A01	35*26.5*24	Clip-on mounting bracket	Stainless steel	42
	M4038A02	22.5*26*25.5	Fixed mounting bracket for end cap	Stainless steel	42

size:



M4038A01



M4038A02

MagicTube

Economical outdoor linear pixel lighting system, designed for the realization of self-luminous lighting effects for building facades and structural surface. By using different installation Accessories to bring out the ideal combination of curtain wall structures. Optical optic PC diffuser to ensure the uniform mixing effect from visible surface of luminaire. Single or multi-pixel design. With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

DW476

48/60 LEDs per meter,
monochromatic/RGB, ON-OFF/DMX/SPI

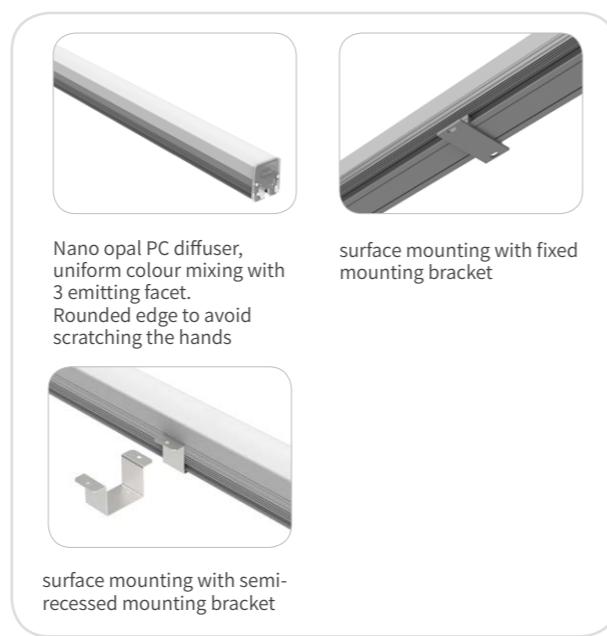
EW204

48/60 LEDs per meter,
monochromatic/RGB, ON-OFF/DMX/SPI

EW203

48/60 LEDs per meter,
monochromatic/RGB, ON-OFF/DMX/SPI

MagicTube -DW476



Design & Material

Extruded aluminum body
Opal engineering plastic end caps
Flat opal diffuser of nano-processing (anti-UV aging)
(Extruded aluminum mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

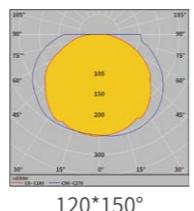
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

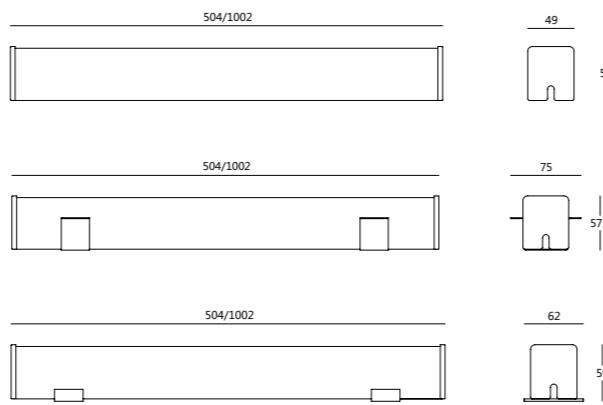


120*150°

Protection

IP65
- Water-proof cable clip via glue filling
- Water-proof optical assembly via glue filling
- IP67 connector
Class III

size

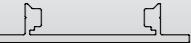


DW476 Ordering information

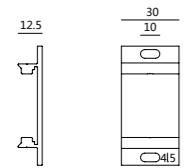
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M2476001	1002	60	13	2700	120*150	24	10	9/5/4	31/33/34/36/37
M2476002	1002	60	13	3000	120*150	24	10	9/5/4	31/33/34/36/37
M2476003	1002	60	13	4000	120*150	24	10	9/5/4	31/33/34/36/37
M2476006	1002	60	13	RGB	120*150	24	10	5/4	31/33/34/36/37
M2476007	1002	48	10	2700	120*150	24	8	9/5/4	31/33/34/36/37
M2476008	1002	48	10	3000	120*150	24	8	9/5/4	31/33/34/36/37
M2476009	1002	48	10	4000	120*150	24	8	9/5/4	31/33/34/36/37
M2476012	1002	48	10	RGB	120*150	24	8	5/4	31/33/34/36/37
M2476013	504	30	6.5	2700	120*150	24	5	9/5/4	31/33/34/36/37
M2476014	504	30	6.5	3000	120*150	24	5	9/5/4	31/33/34/36/37
M2476015	504	30	6.5	4000	120*150	24	5	9/5/4	31/33/34/36/37
M2476018	504	30	6.5	RGB	120*150	24	5	5/4	31/33/34/36/37
M2476019	504	24	5	2700	120*150	24	4	9/5/4	31/33/34/36/37
M2476020	504	24	5	3000	120*150	24	4	9/5/4	31/33/34/36/37
M2476021	504	24	5	4000	120*150	24	4	9/5/4	31/33/34/36/37
M2476024	504	24	5	RGB	120*150	24	4	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

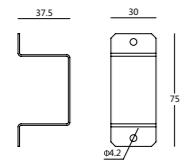
DW476 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M2476A01	30*75*37.5	Fixed surface mounting bracket	Extruded aluminum	31/33/34/36/37
	M2476A02	30*62*12.5	Semi-recessed mounting bracket	Extruded aluminum	31/33/34/36/37

size:



M2476A01



M2476A02

MagicTube

-EW204



Nano opal PC diffuser, uniform colour mixing with 3 emitting facet. Rounded edge to avoid scratching the hands



surface mounting with
slidable mounting bracket:
0° ~+150° tilt

Design & Material

Extruded aluminum body
Opal engineering plastic end caps
Opal diffuser of nano-processing(anti-UV aging)
Various extruded aluminum mounting brackets to be ordered separately

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

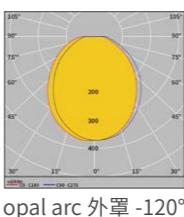
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors



opal arc 外罩 -120°

Protection

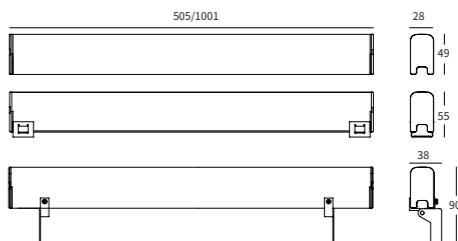
IP65
Water-proof cable clip via glue filling
IP67 connector
Class III

Storage temperature

-40°C ~ 70°C

Working temperature

-25°C ~ 50°C

size**Installation & Adjustability**

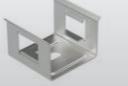
surface mounted with optional adjustable slidable mounting bracket
0° ~+150° tilt
clip-on mounting bracket optional or recessed mounting

EW204 Ordering information

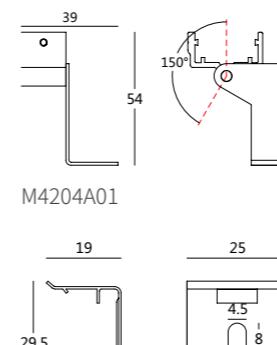
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4204001	1001	60	13	2700	120	24	10	9/5/4	31/33/34/36/37
M4204002	1001	60	13	3000	120	24	10	9/5/4	31/33/34/36/37
M4204003	1001	60	13	4000	120	24	10	9/5/4	31/33/34/36/37
M4204006	1001	60	13	RGB	120	24	10	5/4	31/33/34/36/37
M4204007	1001	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M4204008	1001	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M4204009	1001	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M4204012	1001	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M4204013	505	30	6.5	2700	120	24	5	9/5/4	31/33/34/36/37
M4204014	505	30	6.5	3000	120	24	5	9/5/4	31/33/34/36/37
M4204015	505	30	6.5	4000	120	24	5	9/5/4	31/33/34/36/37
M4204018	505	30	6.5	RGB	120	24	5	5/4	31/33/34/36/37
M4204019	505	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M4204020	505	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M4204021	505	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M4204024	505	24	5	RGB	120	24	4	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

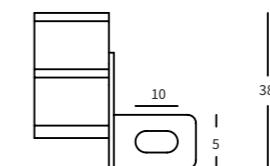
EW204 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M4204A01	25*19.5*19	Adjustable slidable mounting bracket: 0~150°	Extruded aluminum	31/33/34/36/37
	M4204A02	39*38*54	Clip-on mounting bracket	Stainless steel	42

size:



M4204A01



M4204A02

MagicTube

-EW203



Design & Material
Extruded aluminum body
Engineering plastic end caps
Stainless steel mounting brackets
(Some versions clip-on mounting
brackets to be ordered separately)
UV-proof diffuser

Finish
Powder coating
Matt finishing
or anodizing
Salt spray proof design

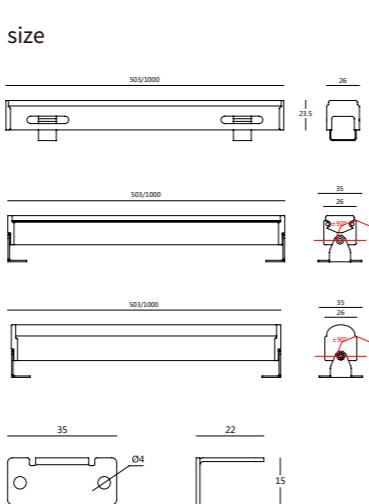
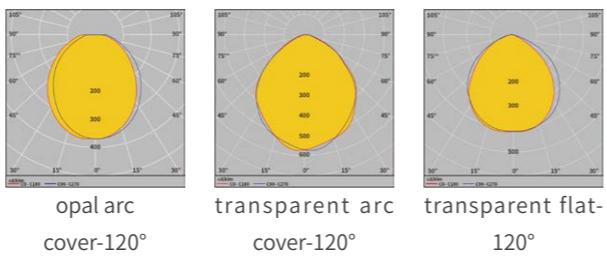
Colour
Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear
Low power LED
Monochromatic (2700/3000/4000)
Ra>80

Storage temperature
-40°C~ 70°C
Working temperature
-25°C~ 50°C

Installation & Adjustability
surface mounted with adjustable
end-cap mounting bracket
90° tilt
clip-on mounting bracket or
recessed mounting for items
without mounting brackets

Control
DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels



EW203 Ordering information

article number	length/mm	diffuser	mounting bracket	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4203001	1000*35*37	transparent flat	end cap adjustable	60	13	2700	120	24	10	9/5/4	31/33/34/36/37
M4203002	1000*35*37	transparent flat	end cap adjustable	60	13	3000	120	24	10	9/5/4	31/33/34/36/37
M4203003	1000*35*37	transparent flat	end cap adjustable	60	13	4000	120	24	10	9/5/4	31/33/34/36/37
M4203006	1000*35*37	transparent flat	end cap adjustable	60	13	RGB	120	24	10	5/4	31/33/34/36/37
M4203007	1000*35*37	transparent flat	end cap adjustable	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M4203008	1000*35*37	transparent flat	end cap adjustable	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M4203009	1000*35*37	transparent flat	end cap adjustable	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M4203012	1000*35*37	transparent flat	end cap adjustable	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M4203013	1000*35*43	transparent arc	end cap adjustable	60	13	2700	120	24	10	9/5/4	31/33/34/36/37
M4203014	1000*35*43	transparent arc	end cap adjustable	60	13	3000	120	24	10	9/5/4	31/33/34/36/37
M4203015	1000*35*43	transparent arc	end cap adjustable	60	13	4000	120	24	10	9/5/4	31/33/34/36/37
M4203018	1000*35*43	transparent arc	end cap adjustable	60	13	RGB	120	24	10	5/4	31/33/34/36/37
M4203019	1000*35*43	transparent arc	end cap adjustable	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M4203020	1000*35*43	transparent arc	end cap adjustable	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M4203021	1000*35*43	transparent arc	end cap adjustable	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M4203024	1000*35*43	transparent arc	end cap adjustable	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M4203025	1000*35*43	opal arc	end cap adjustable	60	13	2700	120	24	10	9/5/4	31/33/34/36/37
M4203026	1000*35*43	opal arc	end cap adjustable	60	13	3000	120	24	10	9/5/4	31/33/34/36/37
M4203027	1000*35*43	opal arc	end cap adjustable	60	13	4000	120	24	10	9/5/4	31/33/34/36/37
M4203030	1000*35*43	opal arc	end cap adjustable	60	13	RGB	120	24	10	5/4	31/33/34/36/37
M4203031	1000*35*43	opal arc	end cap adjustable	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M4203032	1000*35*43	opal arc	end cap adjustable	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M4203033	1000*35*43	opal arc	end cap adjustable	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M4203036	1000*35*43	opal arc	end cap adjustable	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M4203037	1000*35*43	frosted arc	end cap adjustable	60	13	2700	120	24	10	9/5/4	31/33/34/36/37
M4203038	1000*35*43	frosted arc	end cap adjustable	60	13	3000	120	24	10	9/5/4	31/33/34/36/37
M4203039	1000*35*43	frosted arc	end cap adjustable	60	13	4000	120	24	10	9/5/4	31/33/34/36/37
M4203042	1000*35*43	frosted arc	end cap adjustable	60	13	RGB	120	24	10	5/4	31/33/34/36/37
M4203043	1000*35*43	frosted arc	end cap adjustable	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M4203044	1000*35*43	frosted arc	end cap adjustable	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M4203045	1000*35*43	frosted arc	end cap adjustable	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M4203048	1000*35*43	frosted arc	end cap adjustable	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M4203049	1000*35*23.5	transparent flat	no bracket	60	13	2700	120	24	10	9/5/4	31/33/34/36/37
M4203050	1000*35*23.5	transparent flat	no bracket	60	13	3000	120	24	10	9/5/4	31/33/34/36/37
M4203051	1000*35*23.5	transparent flat	no bracket	60	13	4000	120	24	10	9/5/4	31/33/34/36/37
M4203054	1000*35*23.5	transparent flat	no bracket	60	13	RGB	120	24	10	5/4	31/33/34/36/37
M4203055	1000*35*23.5	transparent flat	no bracket	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M4203056	1000*35*23.5	transparent flat	no bracket	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M4203057	1000*35*23.5	transparent flat	no bracket	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M4203060	1000*35*23.5	transparent flat	no bracket	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M4203061	503*35*37	transparent flat	end cap adjustable	30	6.5	2700	120	24	5	9/5/4	31/33/34/36/37
M4203062	503*35*37	transparent flat	end cap adjustable	30	6.5	3000	120	24	5	9/5/4	31/33/34/36/37

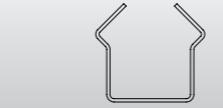
please note: all parameters will be updated as technologies improve.

EW203 Ordering information

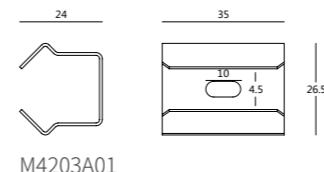
article number	length/mm	diffuser	mounting bracket	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4203063	503*35*37	transparent flat	end cap adjustable	30	6.5	4000	120	24	5	9/5/4	31/33/34/36/37
M4203066	503*35*37	transparent flat	end cap adjustable	30	6.5	RGB	120	24	5	5/4	31/33/34/36/37
M4203067	503*35*37	transparent flat	end cap adjustable	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M4203068	503*35*37	transparent flat	end cap adjustable	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M4203069	503*35*37	transparent flat	end cap adjustable	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M4203072	503*35*43	transparent arc	end cap adjustable	24	5	RGB	120	24	4	5/4	31/33/34/36/37
M4203073	503*35*43	transparent arc	end cap adjustable	30	6.5	2700	120	24	5	9/5/4	31/33/34/36/37
M4203074	503*35*43	transparent arc	end cap adjustable	30	6.5	3000	120	24	5	9/5/4	31/33/34/36/37
M4203075	503*35*43	transparent arc	end cap adjustable	30	6.5	4000	120	24	5	9/5/4	31/33/34/36/37
M4203078	503*35*43	transparent arc	end cap adjustable	30	6.5	RGB	120	24	5	5/4	31/33/34/36/37
M4203079	503*35*43	transparent arc	end cap adjustable	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M4203080	503*35*43	transparent arc	end cap adjustable	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M4203081	503*35*43	transparent arc	end cap adjustable	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M4203084	503*35*43	transparent arc	end cap adjustable	24	5	RGB	120	24	4	5/4	31/33/34/36/37
M4203085	503*35*43	opal arc	end cap adjustable	30	6.5	2700	120	24	5	9/5/4	31/33/34/36/37
M4203086	503*35*43	opal arc	end cap adjustable	30	6.5	3000	120	24	5	9/5/4	31/33/34/36/37
M4203087	503*35*43	opal arc	end cap adjustable	30	6.5	4000	120	24	5	9/5/4	31/33/34/36/37
M4203090	503*35*43	opal arc	end cap adjustable	30	6.5	RGB	120	24	5	5/4	31/33/34/36/37
M4203091	503*35*43	opal arc	end cap adjustable	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M4203092	503*35*43	opal arc	end cap adjustable	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M4203093	503*35*43	opal arc	end cap adjustable	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M4203096	503*35*43	opal arc	end cap adjustable	24	5	RGB	120	24	4	5/4	31/33/34/36/37
M4203097	503*35*43	frosted arc	end cap adjustable	30	6.5	2700	120	24	5	9/5/4	31/33/34/36/37
M4203098	503*35*43	frosted arc	end cap adjustable	30	6.5	3000	120	24	5	9/5/4	31/33/34/36/37
M4203099	503*35*43	frosted arc	end cap adjustable	30	6.5	4000	120	24	5	9/5/4	31/33/34/36/37
M4203102	503*35*43	frosted arc	end cap adjustable	30	6.5	RGB	120	24	5	5/4	31/33/34/36/37
M4203103	503*35*43	frosted arc	end cap adjustable	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M4203104	503*35*43	frosted arc	end cap adjustable	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M4203105	503*35*43	frosted arc	end cap adjustable	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M4203108	503*35*43	frosted arc	end cap adjustable	24	5	RGB	120	24	4	5/4	31/33/34/36/37
M4203109	503*35*23.5	transparent flat	no bracket	30	6.5	2700	120	24	5	9/5/4	31/33/34/36/37
M4203110	503*35*23.5	transparent flat	no bracket	30	6.5	3000	120	24	5	9/5/4	31/33/34/36/37
M4203111	503*35*23.5	transparent flat	no bracket	30	6.5	4000	120	24	5	9/5/4	31/33/34/36/37
M4203114	503*35*23.5	transparent flat	no bracket	30	6.5	RGB	120	24	5	5/4	31/33/34/36/37
M4203115	503*35*23.5	transparent flat	no bracket	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M4203116	503*35*23.5	transparent flat	no bracket	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M4203117	503*35*23.5	transparent flat	no bracket	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M4203120	503*35*23.5	transparent flat	no bracket	24	5	RGB	120	24	4	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW203 Accessories

picture	article number	size/mm	Description	Material	colour of body	Applicable instruction
	M4203A01	35*26.5*24	Clip-on mounting bracket	Stainless steel	42	Only for versions without bracket

size:



M4203A01

LinearFlat



Economical outdoor linear pixel lighting system, designed for the realization of self-luminous lighting effects for building facades and structural surface.

By using different installation Accessories to bring out the ideal combination of curtain wall structure.

White coated tempered glass to ensure the uniform mixing effect from visable surface of luminaire.

Single or multi-pixel design.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

DW455

48/60 LEDs per meter,
monochromatic/RGB, ON-OFF/DMX/SPI

EW035

48/60 LEDs per meter,
monochromatic/RGB, ON-OFF/DMX/SPI

DW362

48/60 LEDs per meter,
monochromatic/RGB, ON-OFF/DMX/SPI

DW364

48/60 LEDs per meter,
monochromatic/RGB, ON-OFF/DMX/SPI

LinearFlat -DW455



Design & Material

Extruded aluminum body
Engineering plastic end caps
Transparent tempered glass(White coating)
(Stainless steel spring mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

Protection

IP65
Water-proof cable clip via glue filling
IP67 connector
Class III

Storage temperature

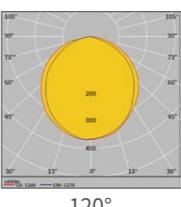
-40°C~ 70°C

Working temperature

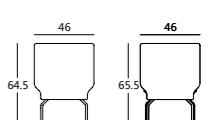
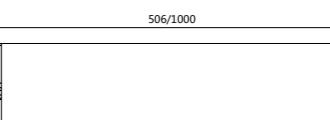
-25°C~ 50°C

Installation & Adjustability

surface or recessed mounting
with optional clip-on mounting bracket
single or continual installation



size



DW455 Ordering information

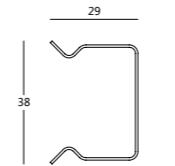
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M2455001	1000	60	13	2700	120	24	10	9/5/4	31/33/34/36/37
M2455002	1000	60	13	3000	120	24	10	9/5/4	31/33/34/36/37
M2455003	1000	60	13	4000	120	24	10	9/5/4	31/33/34/36/37
M2455006	1000	60	13	RGB	120	24	10	5/4	31/33/34/36/37
M2455007	1000	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M2455008	1000	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M2455009	1000	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M2455012	1000	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M2455013	506	30	6.5	2700	120	24	5	9/5/4	31/33/34/36/37
M2455014	506	30	6.5	3000	120	24	5	9/5/4	31/33/34/36/37
M2455015	506	30	6.5	4000	120	24	5	9/5/4	31/33/34/36/37
M2455018	506	30	6.5	RGB	120	24	5	5/4	31/33/34/36/37
M2455019	506	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M2455020	506	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M2455021	506	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M2455024	506	24	5	RGB	120	24	4	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

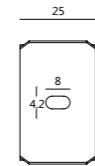
DW455 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M2455A01	25*38*29	Spring mounting bracket (H=29mm)	Stainless steel	42
	M2455A02	38.5*38*29	Coupling mounting bracket (H=29mm)	Stainless steel	42

size:



M2455A01



M2455A02

LinearFlat**-DW362****Design & Material**

Extruded aluminum body
Engineering plastic end caps
Transparent tempered glass(White coating)
(Various stainless steel spring mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

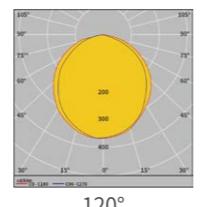
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

Cable (waterproof)

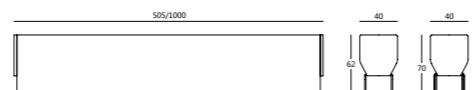
Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors



120°

Protection

IP65
Water-proof cable clip via glue filling
IP67 connector
Class III

size**Storage temperature**

-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface or recessed mounting with optional clip-on mounting bracket
single or continual installation

DW362 Ordering information

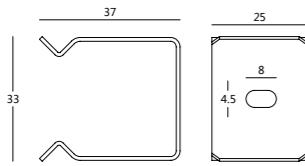
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M2362001	1000	60	13	2700	120	24	10	9/5/4	31/33/34/36/37
M2362002	1000	60	13	3000	120	24	10	9/5/4	31/33/34/36/37
M2362003	1000	60	13	4000	120	24	10	9/5/4	31/33/34/36/37
M2362006	1000	60	13	RGB	120	24	10	5/4	31/33/34/36/37
M2362007	1000	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M2362008	1000	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M2362009	1000	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M2362012	1000	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M2362013	505	30	6.5	2700	120	24	5	9/5/4	31/33/34/36/37
M2362014	505	30	6.5	3000	120	24	5	9/5/4	31/33/34/36/37
M2362015	505	30	6.5	4000	120	24	5	9/5/4	31/33/34/36/37
M2362018	505	30	6.5	RGB	120	24	5	5/4	31/33/34/36/37
M2362019	505	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M2362020	505	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M2362021	505	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M2362024	505	24	5	RGB	120	24	4	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

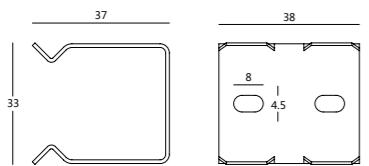
DW362 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M2362A01	25*33*37	Spring mounting bracket (H=37mm)	Stainless steel	42
	M2362A02	38*33*37	Coupling mounting bracket (H=37mm)	Stainless steel	42

size:



M2362A01



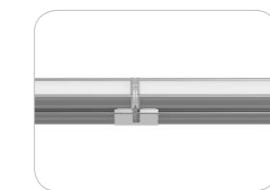
M2362A02

LinearFlat

-DW364



transparent toughened glass(white coated), uniform colour mixing



continuous mounting with spring mounting bracket

Design & Material

Extruded aluminum body
Engineering plastic end caps
Transparent tempered glass(White coating)
(Stainless steel spring mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

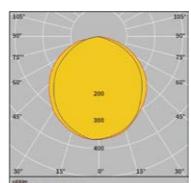
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors



120°

Protection

IP65
Water-proof cable clip via glue filling
IP67 connector
Class III

Storage temperature

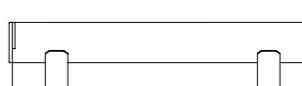
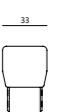
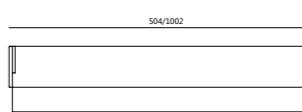
-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface or recessed mounting with optional clip-on mounting bracket
single or continual installation

size

DW364 Ordering information

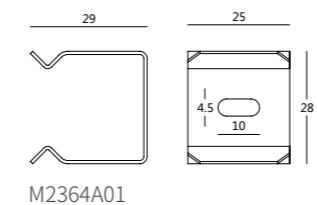
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M2364001	1002	60	13	2700	120	24	10	9/5/4	31/33/34/36/37
M2364002	1002	60	13	3000	120	24	10	9/5/4	31/33/34/36/37
M2364003	1002	60	13	4000	120	24	10	9/5/4	31/33/34/36/37
M2364006	1002	60	13	RGB	120	24	10	5/4	31/33/34/36/37
M2364007	1002	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M2364008	1002	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M2364009	1002	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M2364012	1002	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M2364013	504	30	6.5	2700	120	24	5	9/5/4	31/33/34/36/37
M2364014	504	30	6.5	3000	120	24	5	9/5/4	31/33/34/36/37
M2364015	504	30	6.5	4000	120	24	5	9/5/4	31/33/34/36/37
M2364018	504	30	6.5	RGB	120	24	5	5/4	31/33/34/36/37
M2364019	504	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M2364020	504	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M2364021	504	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M2364024	504	24	5	RGB	120	24	4	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

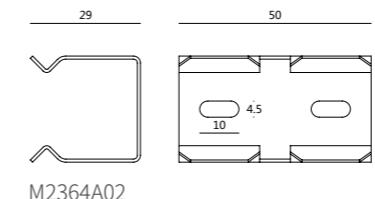
DW364 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M2364A01	25*28*29	Spring mounting bracket (H=29mm)	Stainless steel	42
	M2364A02	50*28*29	Coupling mounting bracket	Stainless steel	42

size:



M2364A01



M2364A02

LinearFlat**-EW035**

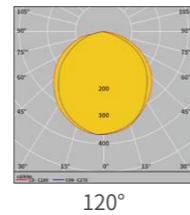
Design & Material
Extruded aluminum body
Aluminum alloy end caps and mounting brackets
Transparent tempered glass (black silk screen)
(Some stainless steel spring mounting brackets to be ordered separately)

Finish
Powder coating
Matt finishing or anodizing
Salt spray proof design

Colour
Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

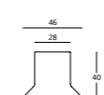
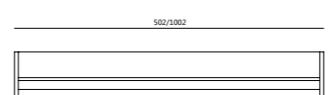
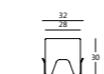
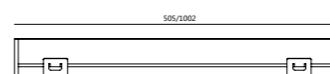
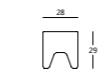
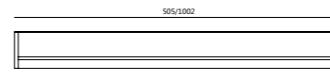
Control
DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels



Cable (waterproof)
Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

Protection
IP65
Water-proof cable clip via glue filling
IP67 connector
Class III

size

**Storage temperature**

-40°C~70°C

Working temperature

-25°C~50°C

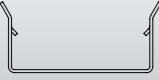
Installation & Adjustability
surface mounted with fixed end-cap mounting bracket
surface mounted with slidable clip-on mounting bracket for items without brackets

EW035 Ordering information

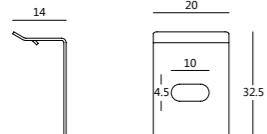
article number	length/mm	mounting bracket	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M4035001	1002	fixed by end cap	60	13	2700	120	24	8	9/5/4	31/33/34/36/37
M4035002	1002	fixed by end cap	60	13	3000	120	24	8	9/5/4	31/33/34/36/37
M4035003	1002	fixed by end cap	60	13	4000	120	24	8	9/5/4	31/33/34/36/37
M4035006	1002	fixed by end cap	60	13	RGB	120	24	8	5/4	31/33/34/36/37
M4035007	1002	fixed by end cap	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M4035008	1002	fixed by end cap	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M4035009	1002	fixed by end cap	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M4035012	1002	fixed by end cap	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M4035013	1002	no bracket	60	13	2700	120	24	8	9/5/4	31/33/34/36/37
M4035014	1002	no bracket	60	13	3000	120	24	8	9/5/4	31/33/34/36/37
M4035015	1002	no bracket	60	13	4000	120	24	8	9/5/4	31/33/34/36/37
M4035018	1002	no bracket	60	13	RGB	120	24	8	5/4	31/33/34/36/37
M4035019	1002	no bracket	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M4035020	1002	no bracket	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M4035021	1002	no bracket	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M4035024	1002	no bracket	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M4035025	505	fixed by end cap	30	6.5	2700	120	24	4	9/5/4	31/33/34/36/37
M4035026	505	fixed by end cap	30	6.5	3000	120	24	4	9/5/4	31/33/34/36/37
M4035027	505	fixed by end cap	30	6.5	4000	120	24	4	9/5/4	31/33/34/36/37
M4035030	505	fixed by end cap	30	6.5	RGB	120	24	4	5/4	31/33/34/36/37
M4035031	505	fixed by end cap	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M4035032	505	fixed by end cap	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M4035033	505	fixed by end cap	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M4035036	505	fixed by end cap	24	5	RGB	120	24	4	5/4	31/33/34/36/37
M4035037	505	no bracket	30	6.5	2700	120	24	4	9/5/4	31/33/34/36/37
M4035038	505	no bracket	30	6.5	3000	120	24	4	9/5/4	31/33/34/36/37
M4035039	505	no bracket	30	6.5	4000	120	24	4	9/5/4	31/33/34/36/37
M4035042	505	no bracket	30	6.5	RGB	120	24	4	5/4	31/33/34/36/37
M4035043	505	no bracket	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M4035044	505	no bracket	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M4035045	505	no bracket	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M4035048	505	no bracket	24	5	RGB	120	24	4	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

EW035 Accessories

picture	article number	size/mm	Description	Material	colour of body	Applicable instruction
	M4035A01	20*32.5*14	Spring clip-on mounting bracket	Stainless steel	42	Only for versions without bracket

size:



M4035A01

MediaTube

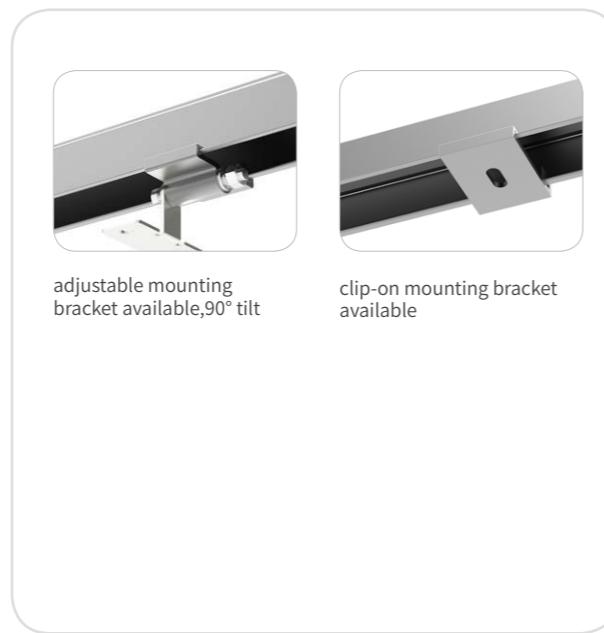
Economical outdoor linear pixel lighting system, designed for the realization of self-luminous lighting effects for building facades and structural surface. By using different installation Accessories to bring out the ideal combination of curtain wall structures. Direct light output design to ensure overall surface brightness as much as possible. Single or multi-pixel design. With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

DW004

36/48 LEDs per meter,
monochromatic/RGB/
RGBW, ON-OFF/DMX/SPI

DW003

72/96 LEDs per meter,
monochromatic/RGB/
RGBW, ON-OFF/DMX/SPI

MediaTube**-DW004****Design & Material**

Extruded aluminum body
Engineering plastic end caps
Solid water-proof glue surface
Several extruded aluminum or stainless steel mounting brackets to be ordered separately

Finish

Powder coating
Matt finishing or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

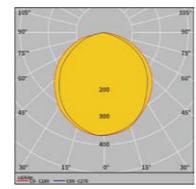
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

Cable (waterproof)

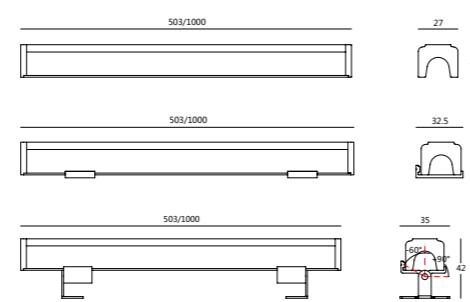
Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors



120°

Protection

IP65
- Water-proof cable clip via glue filling
- Water-proof optical assembly via glue filling
- IP67 connector
Class III

size**DW004 Ordering information**

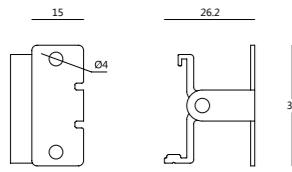
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M2004001	1000	48	10	2700	120	24	8	9/5/4	31/33/34/36/37
M2004002	1000	48	10	3000	120	24	8	9/5/4	31/33/34/36/37
M2004003	1000	48	10	4000	120	24	8	9/5/4	31/33/34/36/37
M2004006	1000	48	10	RGB	120	24	8	5/4	31/33/34/36/37
M2004007	1000	24+24	10	RGB+W(3000)	120	24	4	5/4	31/33/34/36/37
M2004008	1000	24+24	10	RGB+W(4000)	120	24	4	5/4	31/33/34/36/37
M2004009	1000	36	7.5	2700	120	24	6	9/5/4	31/33/34/36/37
M2004010	1000	36	7.5	3000	120	24	6	9/5/4	31/33/34/36/37
M2004011	1000	36	7.5	4000	120	24	6	9/5/4	31/33/34/36/37
M2004014	1000	36	7.5	RGB	120	24	6	5/4	31/33/34/36/37
M2004015	1000	18+18	7.5	RGB+W(3000)	120	24	3	5/4	31/33/34/36/37
M2004016	1000	18+18	7.5	RGB+W(4000)	120	24	3	5/4	31/33/34/36/37
M2004017	503	24	5	2700	120	24	4	9/5/4	31/33/34/36/37
M2004018	503	24	5	3000	120	24	4	9/5/4	31/33/34/36/37
M2004019	503	24	5	4000	120	24	4	9/5/4	31/33/34/36/37
M2004022	503	24	5	4000	120	24	4	5/4	31/33/34/36/37
M2004023	503	12+12	5	RGB+W(3000)	120	24	2	5/4	31/33/34/36/37
M2004024	503	12+12	5	RGB+W(4000)	120	24	2	5/4	31/33/34/36/37
M2004025	503	18	4	2700	120	24	3	9/5/4	31/33/34/36/37
M2004026	503	18	4	3000	120	24	3	9/5/4	31/33/34/36/37
M2004027	503	18	4	4000	120	24	3	9/5/4	31/33/34/36/37
M2004030	503	18	4	RGB	120	24	3	5/4	31/33/34/36/37
M2004031	503	18	4	RGB+W(3000)	120	24	3	5/4	31/33/34/36/37
M2004032	503	18	4	RGB+W(4000)	120	24	3	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

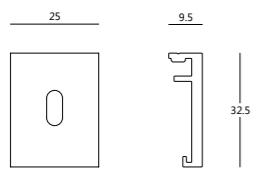
DW004 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M2004A01	25*32.5*9.5	Adjustable slidable mounting bracket: -60° ~ + 90°	Extruded aluminum	31/33/34/36/37
	M2004A02	15*35*26.2	Slidable mounting bracket	Stainless steel	42

size:



M2004A01



M2004A02

MediaTube

-DW003

**Design & Material**

Extruded aluminum body
Engineering plastic end caps
Solid water-proof glue surface
Several extruded aluminum or
stainless steel mounting brackets
to be ordered separately

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)/
Sand silver(37)

Lamp & Control gear

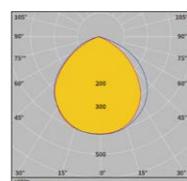
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with
connectors
Dimmable
1 pair of power and signal
lines with connectors

**Protection**

IP65
Water-proof cable clip via glue
filling
IP67 connector
Class III

Storage temperature

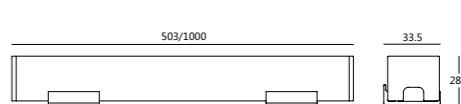
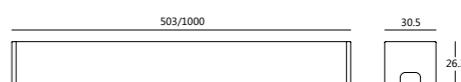
-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounting with slidable
mounting bracket

size

DW003 Ordering information

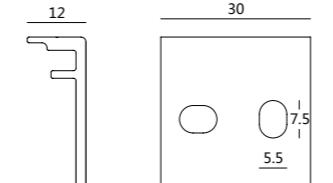
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M2003001	1000	96	19	2700	120	24	8	9/5/4	31/33/34/36/37
M2003002	1000	96	19	3000	120	24	8	9/5/4	31/33/34/36/37
M2003003	1000	96	19	4000	120	24	8	9/5/4	31/33/34/36/37
M2003006	1000	96	19	RGB	120	24	8	5/4	31/33/34/36/37
M2003007	1000	48+48	19	RGB+W(3000)	120	24	8	5/4	31/33/34/36/37
M2003008	1000	48+48	19	RGB+W(4000)	120	24	8	5/4	31/33/34/36/37
M2003009	1000	72	15	2700	120	24	6	9/5/4	31/33/34/36/37
M2003010	1000	72	15	3000	120	24	6	9/5/4	31/33/34/36/37
M2003011	1000	72	15	4000	120	24	6	9/5/4	31/33/34/36/37
M2003014	1000	72	15	RGB	120	24	6	5/4	31/33/34/36/37
M2003015	1000	36+36	15	RGB+W(3000)	120	24	6	5/4	31/33/34/36/37
M2003016	1000	36+36	15	RGB+W(4000)	120	24	6	5/4	31/33/34/36/37
M2003017	500	48	10	2700	120	24	4	9/5/4	31/33/34/36/37
M2003018	500	48	10	3000	120	24	4	9/5/4	31/33/34/36/37
M2003019	500	48	10	4000	120	24	4	9/5/4	31/33/34/36/37
M2003022	500	48	10	RGB	120	24	4	5/4	31/33/34/36/37
M2003025	500	36	7.5	2700	120	24	3	9/5/4	31/33/34/36/37
M2003026	500	36	7.5	3000	120	24	3	9/5/4	31/33/34/36/37
M2003027	500	36	7.5	4000	120	24	3	9/5/4	31/33/34/36/37
M2003030	500	36	7.5	RGB	120	24	3	5/4	31/33/34/36/37
M2003031	500	18+18	7.5	RGB+W(3000)	120	24	3	5/4	31/33/34/36/37
M2003032	500	18+18	7.5	RGB+W(4000)	120	24	3	5/4	31/33/34/36/37

please note: all parameters will be updated as technologies improve.

DW003 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M2003A01	30*33.5*12	Slidable mounting bracket	Extruded aluminum	31/33/34/36/37

size:



M2003A01

LIGHT PANEL



MagicPanel
-DW002 189



MagicPanel
-DW007 192



MagicPanel



Economical outdoor linear panel lighting system, designed for the realization of self-luminous lighting effects for building facades and structural surface.

Different sizes available, by using different installation Accessories to bring out the ideal combination of curtain wall structures.

PMMA or tempered glass design to ensure the uniform mixing effect from visible surface of luminaire and overall surface brightness.

Single or multi-pixel design.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

DW002

60 LEDs per meter,
monochromatic/RGB, width
150/250mm, ON-OFF/DMX/SPI

DW007

144 LEDs per meter,
monochromatic/RGB, width
140mm, ON-OFF/DMX/SPI

MagicPanel -DW002



Design & Material

Continuous installation with
seamless design
Extruded aluminum body
Aluminum alloy end caps
Optical PMMA diffuser
(Stainless steel mounting brackets
to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

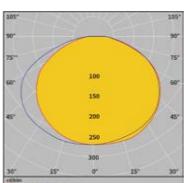
Matt white(31)/Matt dark grey(33)
/Matt iron grey(34)/Sand silver(37)
colour can be customized in line with
that of curtain

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels



120°

Cable (waterproof)

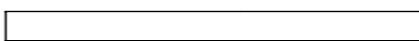
Non-dimmable
1 pair of power lines with
connectors
Dimmable
1 or 2 pairs of power and signal
lines with connectors

Protection

IP65
Water-proof cable clip via glue
filling
IP67 connector
Class III

size

500/1000



150/250



40

Storage temperature

-40°C~70°C

Working temperature

-25°C~50°C

Installation & Adjustability

surface mounted with optional
fixed mounting bracket
single or continuous mounting

DW002 Ordering information

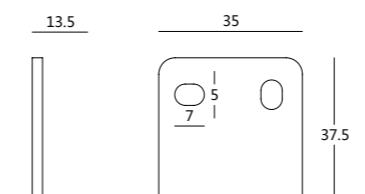
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M2002001	1000*250*40	60	13	2700	120	24	10	9/5/4	31/33/34/37
M2002002	1000*250*40	60	13	3000	120	24	10	9/5/4	31/33/34/37
M2002003	1000*250*40	60	13	4000	120	24	10	9/5/4	31/33/34/37
M2002006	1000*250*40	60	13	RGB	120	24	10	5/4	31/33/34/37
M2002007	500*250*40	30	6.5	2700	120	24	5	9/5/4	31/33/34/37
M2002008	500*250*40	30	6.5	3000	120	24	5	9/5/4	31/33/34/37
M2002009	500*250*40	30	6.5	4000	120	24	5	9/5/4	31/33/34/37
M2002012	500*250*40	30	6.5	RGB	120	24	5	5/4	31/33/34/37
M2002019	1000*150*40	60	13	2700	120	24	10	9/5/4	31/33/34/37
M2002020	1000*150*40	60	13	3000	120	24	10	9/5/4	31/33/34/37
M2002021	1000*150*40	60	13	4000	120	24	10	9/5/4	31/33/34/37
M2002024	1000*150*40	60	13	RGB	120	24	10	5/4	31/33/34/37
M2002025	500*150*40	30	6.5	2700	120	24	5	9/5/4	31/33/34/37
M2002026	500*150*40	30	6.5	3000	120	24	5	9/5/4	31/33/34/37
M2002027	500*150*40	30	6.5	4000	120	24	5	9/5/4	31/33/34/37
M2002030	500*150*40	30	6.5	RGB	120	24	5	5/4	31/33/34/37

please note: all parameters will be updated as technologies improve.

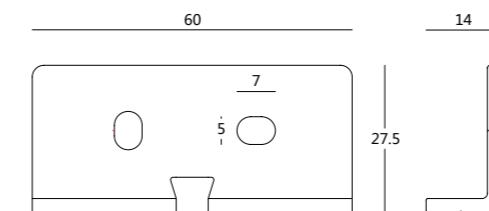
DW002 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M2002A01	35*37.5*13.5	Fixed mounting bracket	Stainless steel	42
	M2002A02	60*27.5*14	Continuous mounting bracket	Stainless steel	42

size:



M2002A01



M2002A02

MagicPanel -DW007



Design & Material

Extruded aluminum body
Engineering plastic end caps
Transparent tempered glass(White coating)
(Aluminum alloy mounting brackets to be ordered separately)

Finish

Powder coating
Matt finishing
or anodizing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)
Sand silver(37)

Lamp & Control gear

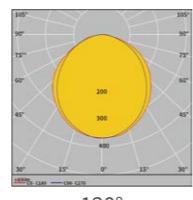
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable
Multiple pixels

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors



Protection

IP65
Water-proof cable clip via glue filling
IP67 connector
Class III

Storage temperature

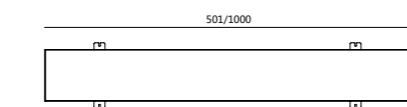
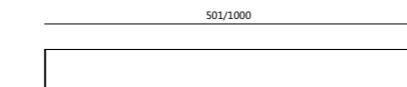
-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability
fixed to the surface with fixed mounting bracket

size



DW007 Ordering information

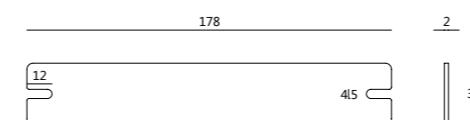
article number	length/mm	LED quantity	power/W	CT/K	angle	voltage/V	Pixel	Control	colour of body
M2007001	1000*140*66	144	34	2700	120	24	6	9/5/4	31/33/34/37
M2007002	1000*140*66	144	34	3000	120	24	6	9/5/4	31/33/34/37
M2007003	1000*140*66	144	34	4000	120	24	6	9/5/4	31/33/34/37
M2007006	1000*140*66	144	34	RGB	120	24	6	5/4	31/33/34/37
M2007007	501*140*66	72	17	2700	120	24	3	9/5/4	31/33/34/37
M2007008	501*140*66	72	17	3000	120	24	3	9/5/4	31/33/34/37
M2007009	501*140*66	72	17	4000	120	24	3	9/5/4	31/33/34/37
M2007012	501*140*66	72	17	RGB	120	24	3	5/4	31/33/34/37

please note: all parameters will be updated as technologies improve.

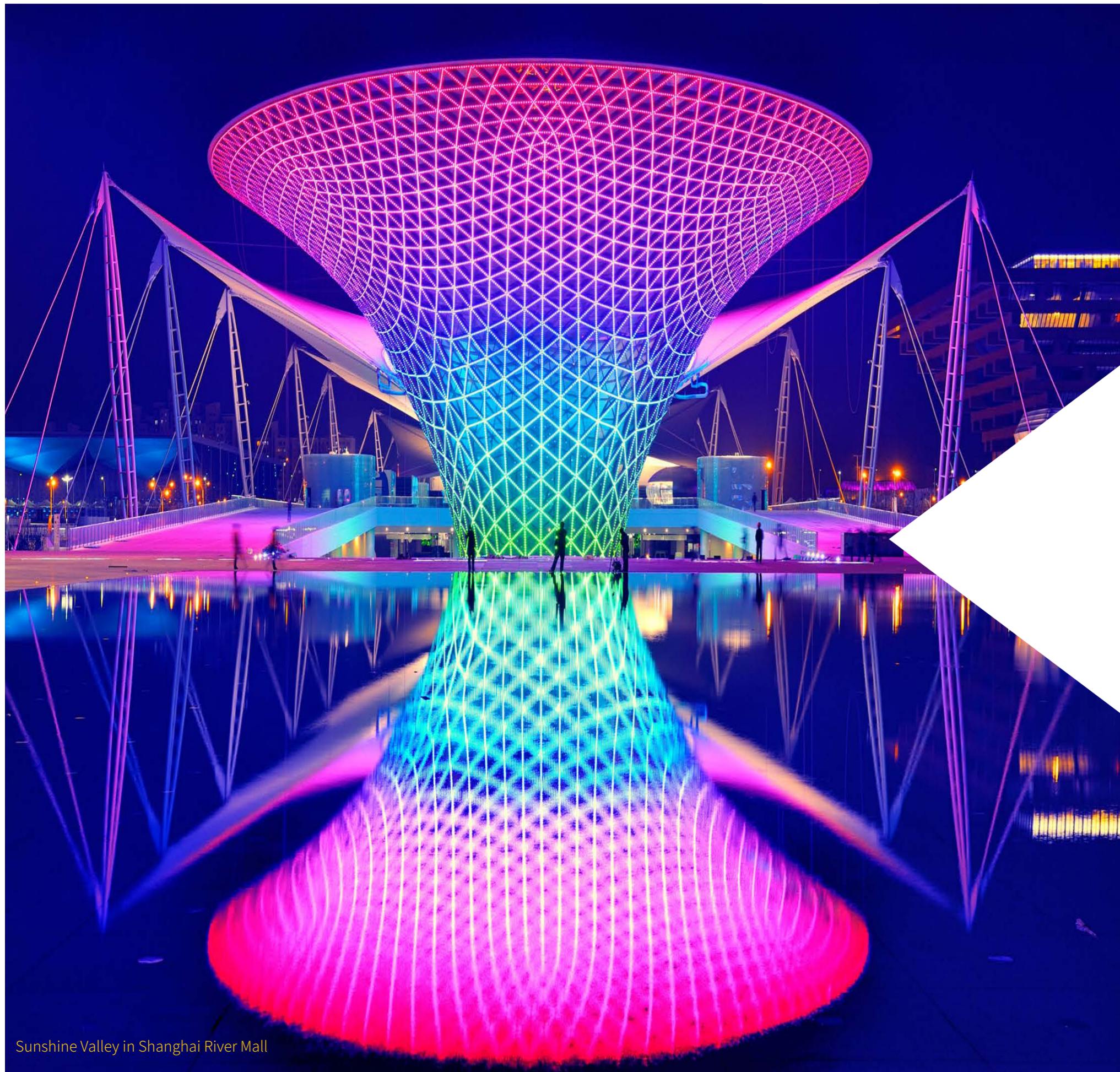
DW007 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M2007A01	30*178*2	Fixed mounting bracket	Aluminum alloy	31/33/34

size:



M2007A01



Sunshine Valley in Shanghai River Mall

DOT PIXEL LIGHT

MicroDot
-PW359 197MicroDot
-PW357 200CubicPro
-SW029 204CubicPro
-SW028 207CubicPro
-SW027 210MagicStrip
-SW031 214MagicStrip
-EW303 217MagicStrip
-EW302 220MagicStrip
-EW305 223

MicroDot



Optical outdoor dot pixel lighting (dot light) system, designed for the realization of self-luminous lighting effects for building facades and structural surface.

By using different installation Accessories to bring out the ideal combination of curtain wall structures.

Optical optical design, only extremely small luminous dots exposed after installation on the profile , micro lens on the top of LEDs with light-guide column design not only ensure the brightness, but also minimize the visible lighting surfaces to improve visual comfort.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

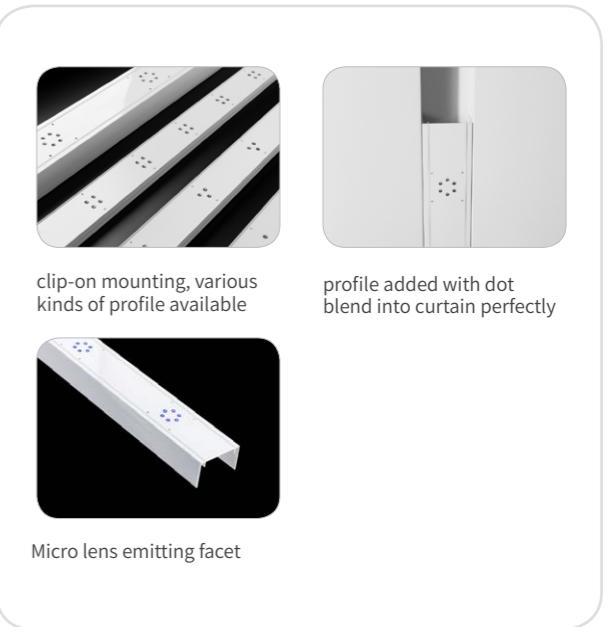
PW359

6 LEDs, monochromatic/
RGB/RGB+W, ON-OFF/SPI

PW357

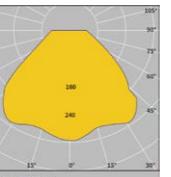
1/3/4 LEDs, monochromatic/RGB,
ON-OFF/SPI

MicroDot -PW359



clip-on mounting, various kinds of profile available

profile added with dot blend into curtain perfectly



110°

Design & Material

Normally in the form of strip
Micro emitting surface design
Fire-proof engineering plastic
housing, injection molding, with
fixing clips
Solid water-proof glue surface
Optical PC lens(UV-proof)
Extruded aluminum clip-on
mounting profile to be ordered
separately

Finish

Matt finishing
Powder coating profile
Salt spray proof design

Colour

Matt grey white(32)/Matt black(36)
colour can be customized in line
with that of curtain

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control

DC15/24V
ON/OFF
SPI dimmable

Cable (waterproof)

Single body or strip
should be assembled with
power lines(or plus signal
lines) and water-proof
connectors. Cable length
can be customized.

Protection

IP66
Water-proof via overall glue
filling
IP67 connector
Class III

Storage temperature

-40°C~ 70°C

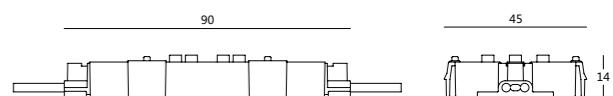
Working temperature

-25°C~ 50°C

Installation & Adjustability

clip onto the mounting
profile

size

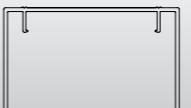
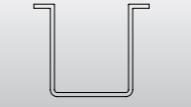


PW359 Ordering information

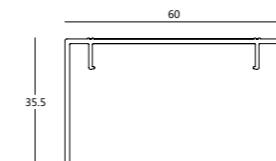
article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8359001	6	1.3	2700	110	24	9/4	32/36
M8359002	6	1.3	3000	110	24	9/4	32/36
M8359003	6	1.3	4000	110	24	9/4	32/36
M8359006	6	1.3	RGB	110	24	4	32/36
M8359008	3+3	1.5	RGB+W(3000)	110	15	4	32/36
M8359009	3+3	1.5	RGB+W(4000)	110	15	4	32/36

please note: all parameters will be updated as technologies improve.

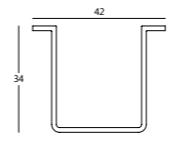
PW359 Accessories

picture	article number	size/mm	Description	Material	colour of body	适配说明
	M8359A01	1000*60*35.5	mounting profile/1000mm/6*6apertures	Extruded aluminum	31/33/34/36/37	
	M8359A02	1000*60*35.5	mounting profile/1000mm/8*6apertures	Extruded aluminum	31/33/34/36/37	
	M8359A05		Profile mounting bracket	Aluminum alloy	31/33/34/36/37	
	M4000A01		3-pole flat cable		32/36	For control mode 9(ON/OFF) and 4(SPI)
	M6000A03		4-pole male connector		32/36	For control mode 9(ON/OFF) and 4(SPI)
	M6000A04		4-pole female connector		32/36	For control mode 9(ON/OFF) and 4(SPI)

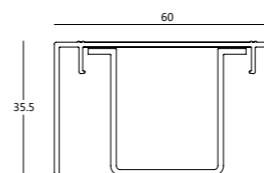
size:



M8359A01



M8359A02



MicroDot

-PW357

**Design & Material**

Normally in the form of strip
Micro emitting surface design
Fire-proof engineering plastic housing,
injection molding, with fixing clips
Solid water-proof glue surface
Optical PC lens(UV-proof)
Extruded aluminum clip-on mounting
profile to be ordered separately

Finish

Matt finishing
Powder coating profile
Salt spray proof design

Colour

Matt grey white(32)/Matt black(36)
colour can be customized in line
with that of curtain

Lamp & Control gear

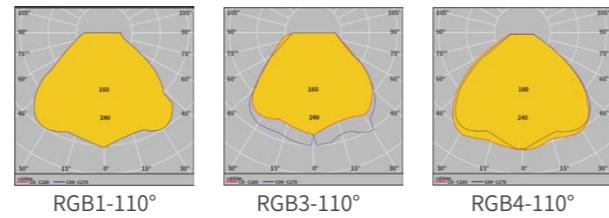
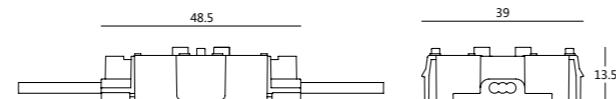
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC5V/15V
ON/OFF
SPI dimmable

Cable (waterproof)

Single body or strip
should be assembled with
power lines(or plus signal
lines) and water-proof
connectors. Cable length
can be customized.

**size****Storage temperature**

-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

clip onto the mounting profile

PW357 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8357001	4	1	2700	110	15	9/4	32/36
M8357002	4	1	3000	110	15	9/4	32/36
M8357003	4	1	4000	110	15	9/4	32/36
M8357006	4	1	RGB	110	15	4	32/36
M8357007	3	0.8	2700	110	15	9/4	32/36
M8357008	3	0.8	3000	110	15	9/4	32/36
M8357009	3	0.8	4000	110	15	9/4	32/36
M8357012	3	0.8	RGB	110	15	4	32/36
M8357013	1	0.3	2700	110	5	9/4	32/36
M8357014	1	0.3	3000	110	5	9/4	32/36
M8357015	1	0.3	4000	110	5	9/4	32/36
M8357018	1	0.3	RGB	110	5	4	32/36

please note: all parameters will be updated as technologies improve.

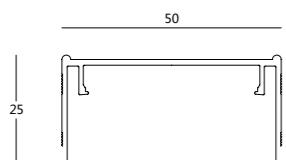
PW357 Accessories

article number	Description	colour of body	Applicable instruction
M4000A01	3-pole flat cable	32/36	For control mode 9(ON/OFF) and 4(SPI)
M6000A03	4-pole male connector	32/36	For control mode 9(ON/OFF) and 4(SPI)
M6000A04	4-pole female connector	32/36	For control mode 9(ON/OFF) and 4(SPI)

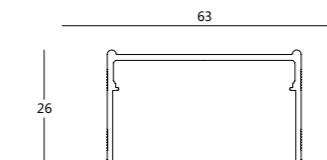
PW357 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M8357A01	1000*50*25	50*25mounting profile/1000mm/8*1apertures	Extruded aluminum	31/33/34/36/37
	M8357A02	1000*50*25	50*25mounting profile/1000mm/8*3apertures	Extruded aluminum	31/33/34/36/37
	M8357A03	1000*50*25	50*25mounting profile/1000mm/8*4apertures	Extruded aluminum	31/33/34/36/37
	M8357A04	1000*50*25	50*25mounting profile/1000mm/10*1apertures	Extruded aluminum	31/33/34/36/37
	M8357A05	1000*50*25	50*25mounting profile/1000mm/10*3apertures	Extruded aluminum	31/33/34/36/37
	M8357A06	1000*50*25	50*25mounting profile/1000mm/10*4apertures	Extruded aluminum	31/33/34/36/37
	M8357A13	1000*63*26	63*26 mounting profile with trim/1000mm/8*1apertures	Extruded aluminum	31/33/34/36/37
	M8357A14	1000*63*26	63*26 mounting profile with trim/1000mm/8*3apertures	Extruded aluminum	31/33/34/36/37
	M8357A15	1000*63*26	63*26 mounting profile with trim/1000mm/8*4apertures	Extruded aluminum	31/33/34/36/37
	M8357A16	1000*63*26	63*26 mounting profile with trim/1000mm/10*1apertures	Extruded aluminum	31/33/34/36/37
	M8357A17	1000*63*26	63*26 mounting profile with trim/1000mm/10*3apertures	Extruded aluminum	31/33/34/36/37
	M8357A18	1000*63*26	63*26 mounting profile with trim/1000mm/10*4apertures	Extruded aluminum	31/33/34/36/37
	M8357A25	1000*63*26	6Profile mounting bracket	Aluminum alloy	31/33/34/36/37

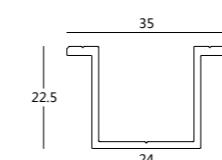
size:



M8357A01/M8357A02/
M8357A03/M8357A04/
M8357A05/M8357A06



M8357A13/M8357A14/
M8357A15/M8357A16/
M8357A17/M8357A18



M8357A25

CubicPro

Standard outdoor dot pixel lighting (dot light) system, designed for the realization of self-luminous lighting effects for building facades and structural surface. By using different installation Accessories to bring out the ideal combination of curtain wall structures.

Optical optical design, special asymmetric light distribution design not only ensure the brightness of the surface, but also reduce the light pollution by decrease the light output above horizontal direction, which economically saves energy by improving the utilization of overall light output.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

SW029

9 LEDs, monochromatic/
RGB/RGB+W, ON-OFF/
DMX, rectangular body

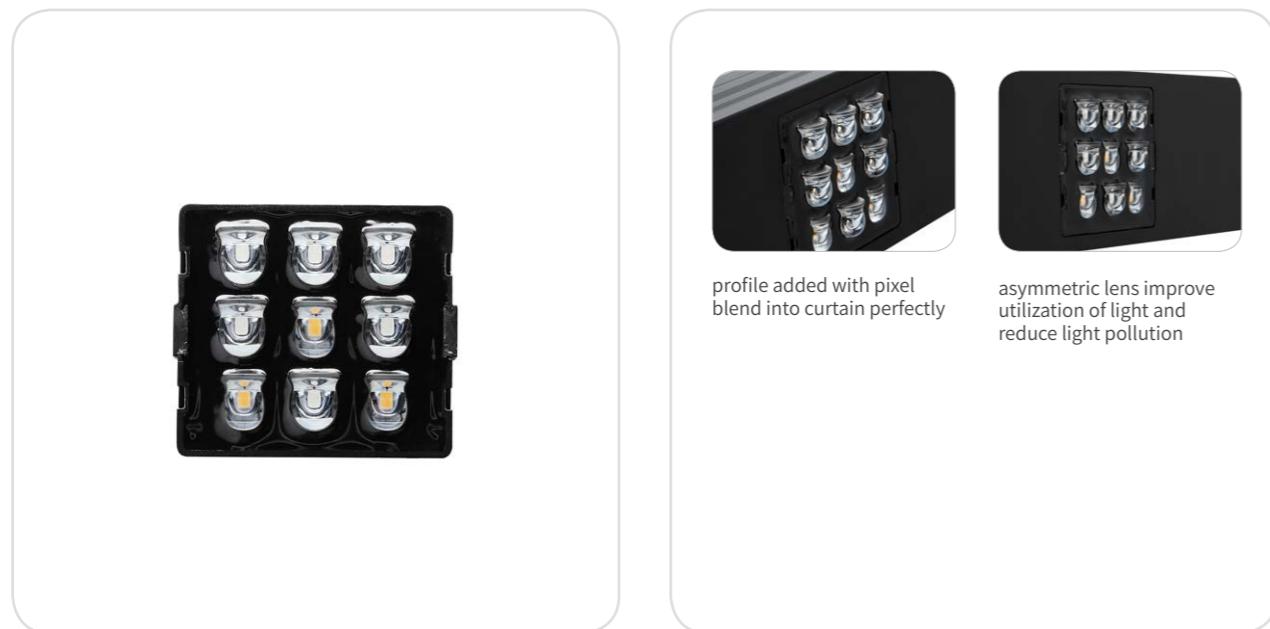
SW028

6/8 LEDs, monochromatic/
tunable white, DMX,
rectangular body

SW027

6 LEDs, monochromatic/
RGB/RGB+W, ON-OFF/
DMX, rectangular body

CubicPro -SW029



Design & Material

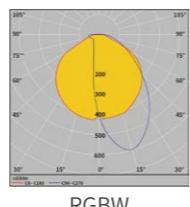
Normally in the form of strip
Horizontal and vertical versions for different installation configuration
Ideal combination with curtain wall structure via mounting profile
Fire-proof engineering plastic housing, injection molding, with fixing clips
Solid water-proof glue surface
Optical PC asymmetric lens(UV-proof)
(Extruded aluminum mounting profile to be ordered separately)

Control

DC15V/24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Single body or strip should be assembled with power lines(or plus signal lines) and water-proof connectors. Cable length can be customized.



RGBW

Finish

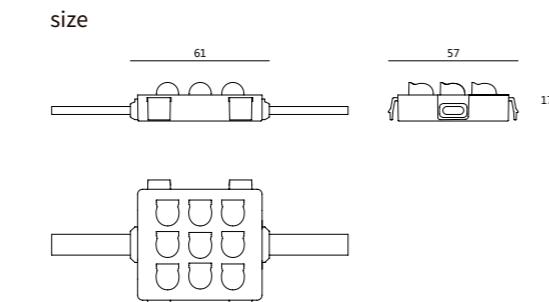
Matt finishing
Powder coating profile
Salt spray proof design

Colour

Matt grey white(32)/Matt black(36)
transparent/ black glue
colour can be customized in line with that of curtain

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver



SW029 Ordering information

article number	arrangement	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M6029001	horizontal arragement	9	2.8	2700	60*90(asymmetric)	24	9/5	32/36
M6029002	horizontal arragement	9	2.8	3000	60*90(asymmetric)	24	9/5	32/36
M6029003	horizontal arragement	9	2.8	4000	60*90(asymmetric)	24	9/5	32/36
M6029006	horizontal arragement	9	2.8	RGB	60*110(asymmetric)	24	5	32/36
M6029007	horizontal arragement	6+3	2	RGB+W(3000)	60*110+60*90(asymmetric)	15	5	32/36
M6029008	horizontal arragement	6+3	2	RGB+W(4000)	60*110+60*90(asymmetric)	15	5	32/36
M6029009	vertical arrangement	9	2.8	2700	60*90(asymmetric)	24	9/5	32/36
M6029010	vertical arrangement	9	2.8	3000	60*90(asymmetric)	24	9/5	32/36
M6029011	vertical arrangement	9	2.8	4000	60*90(asymmetric)	24	9/5	32/36
M6029014	vertical arrangement	9	2.8	RGB	60*110(asymmetric)	24	5	32/36
M6029015	vertical arrangement	6+3	2	RGB+W(3000)	60*110+60*90(asymmetric)	15	5	32/36
M6029016	vertical arrangement	6+3	2	RGB+W(4000)	60*110+60*90(asymmetric)	15	5	32/36

please note: all parameters will be updated as technologies improve.

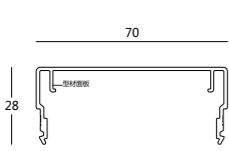
SW029 Accessories

article number	Description	colour of body	Applicable instruction
M6000A01	2-pole flat cable	36	For control mode 9(ON/OFF)
M4000A03	5-pole flat cable	32/36	For control mode 5(DMX)
M6000A03	4-pole male connector	32/36	For control mode 9(ON/OFF)
M6000A04	4-pole female connector	32/36	For control mode 9(ON/OFF)
M6000A05	6-pole male connector	32/36	For control mode 5(DMX)
M6000A06	6-pole female connector	32/36	For control mode 5(DMX)

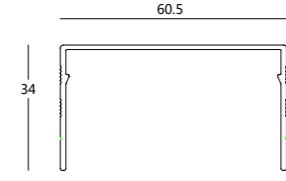
SW029 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M6029A01	1000*70*28	70*28mounting profile/1000mm/55.6*49.6/8apertures	Extruded aluminum	31/33/34/36/37
	M6029A02	1000*70*28	70*28mounting profile/1000mm/55.6*49.6/10apertures	Extruded aluminum	31/33/34/36/37
	M6029A05	1000*70*36.5	Wire casing for 70mm profile/1000mm	Extruded aluminum	31/33/34/36/37
	M6029A07	1000*60.5*34	60.5*34mounting profile/1000mm/55.6*49.6/8apertures	Extruded aluminum	31/33/34/36/37
	M6029A08	1000*60.5*34	60.5*34mounting profile/1000mm/55.6*49.6/10apertures	Extruded aluminum	31/33/34/36/37
	M6029A11	1000*57*12.5	Wire casing for60.5mm profile/1000mm	Aluminum alloy	31/33/34/36/37

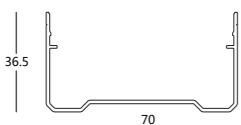
size:



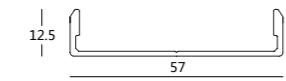
M6029A01/M6029A02



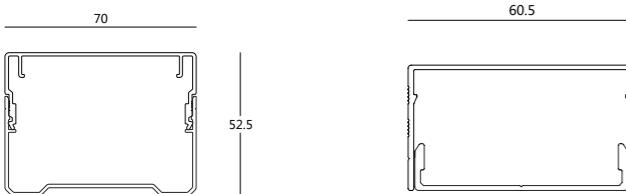
M6029A07/M6029A08



M6029A05



M6029A11

**CubicPro
-SW028**

profile added with pixel blend into curtain perfectly

asymmetric lens improve utilization of light and reduce light pollution

Design & Material

Normally in the form of strip
Horizontal and vertical versions for different installation configuration
Ideal combination with curtain wall structure via mounting profile
Fire-proof engineering plastic housing, injection molding, with fixing clips
Optical PC asymmetric lens(UV-proof)
(Extruded aluminum mounting profile to be ordered separately)

Finish

Matt finishing
Powder coating profile
Salt spray proof design

Colour

Matt grey white(32)/Matt black(36) colour can be customized in line with that of curtain

Lamp & Control gear

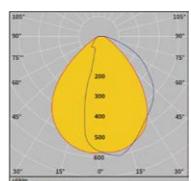
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
Tunable white (2700~6500)
Integrated driver

Control

DC15V/24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Single body or strip should be assembled with power lines(or plus signal lines) and water-proof connectors. Cable length can be customized.



asymmetric

Protection

IP66
Water-proof via overall glue filling
IP67 connector
Class III

Storage temperature

-40°C~ 70°C

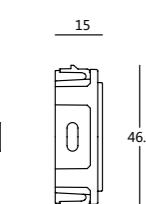
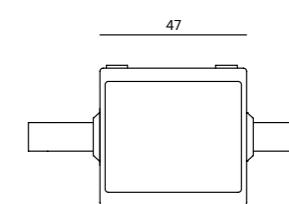
Working temperature

-25°C~ 50°C

Installation & Adjustability

clip onto the mounting profile

size



SW028 Ordering information

article number	arrangement	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M6028001	horizontal arragement	4+4	1.8	2700+6500	60°*100	15	5	32/36
M6028002	vertical arragement	4+4	1.8	2700+6500	60°*100	15	5	32/36
M6028003	horizontal arragement	3+3	1.3	2700+6500	60°*100	15	5	32/36
M6028004	vertical arragement	3+3	1.3	2700+6500	60°*100	15	5	32/36
M6028005	horizontal arragement	8	1.8	2700	60°*100	15	5	32/36
M6028006	horizontal arragement	8	1.8	3000	60°*100	15	5	32/36
M6028007	horizontal arragement	8	1.8	4000	60°*100	15	5	32/36
M6028010	vertical arragement	8	1.8	2700	60°*100	15	5	32/36
M6028011	vertical arragement	8	1.8	3000	60°*100	15	5	32/36
M6028012	vertical arragement	8	1.8	4000	60°*100	15	5	32/36
M6028015	horizontal arragement	6	1.3	2700	60°*100	15	5	32/36
M6028016	horizontal arragement	6	1.3	3000	60°*100	15	5	32/36
M6028017	horizontal arragement	6	1.3	4000	60°*100	15	5	32/36
M6028020	vertical arragement	6	1.3	2700	60°*100	15	5	32/36
M6028021	vertical arragement	6	1.3	3000	60°*100	15	5	32/36
M6028022	vertical arragement	6	1.3	4000	60°*100	15	5	32/36

please note: all parameters will be updated as technologies improve.

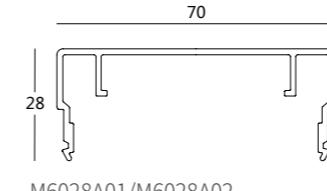
SW028 Accessories

article number	Description	colour of body	Applicable instruction
M6000A01	2-pole flat cable	36	For control mode 9(ON/OFF)
M4000A03	5-pole flat cable	32/36	For control mode 5(DMX)
M6000A03	4-pole male connector	32/36	For control mode 9(ON/OFF)
M6000A04	4-pole female connector	32/36	For control mode 9(ON/OFF)
M6000A05	6-pole male connector	32/36	For control mode 5(DMX)
M6000A06	6-pole female connector	32/36	For control mode 5(DMX)

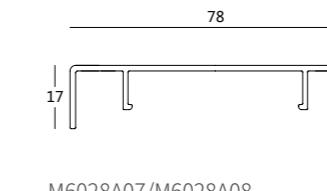
SW028 Accessories

picture	article number	size/mm	Description	Material	colour of body	Applicable instruction
	M6028A01	1000*70*28	70*28mounting profile/1000mm/43.6*35.6/8apertures	Extruded aluminum	31/33/34/36/37	
	M6028A02	1000*70*28	70*28mounting profile/1000mm/43.6*35.6/10apertures	Extruded aluminum	31/33/34/36/37	
	M6028A05	1000*70*28	Wire casing for 70mm profile/1000mm	Extruded aluminum	31/33/34/36/37	
	M6028A07	1000*78*17	78*17mounting profile/1000mm/43.6*35.6/8apertures	Extruded aluminum	31/33/34/36/37	
	M6028A08	1000*78*17	78*17mounting profile/1000mm/43.6*35.6/10apertures	Extruded aluminum	31/33/34/36/37	
	M6028A11	73.4*38.7	Profile mounting bracket	Aluminum alloy	31/33/34/36/37	For 78*18 profile
	M6028A12	46.5*43.5*15	cover/horizontal	engineering plastic	31/33/34/36/37	Only for horizontal versions
	M6028A13	46.5*43.5*15	cover/vertical	engineering plastic	31/33/34/36/37	Only for vertical versions

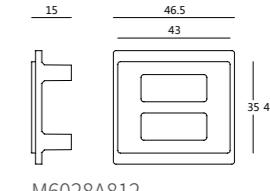
size:



M6028A01/M6028A02



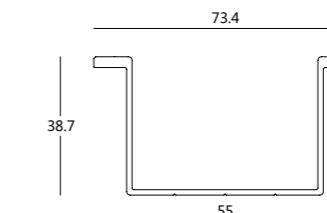
M6028A07/M6028A08



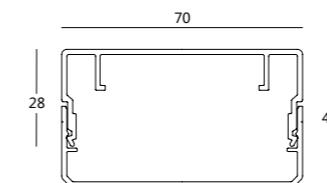
M6028A12



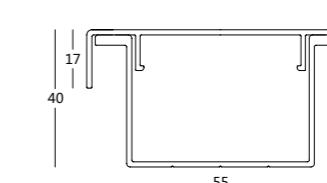
M6028A05



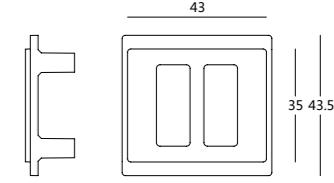
M6028A11



M6028A01

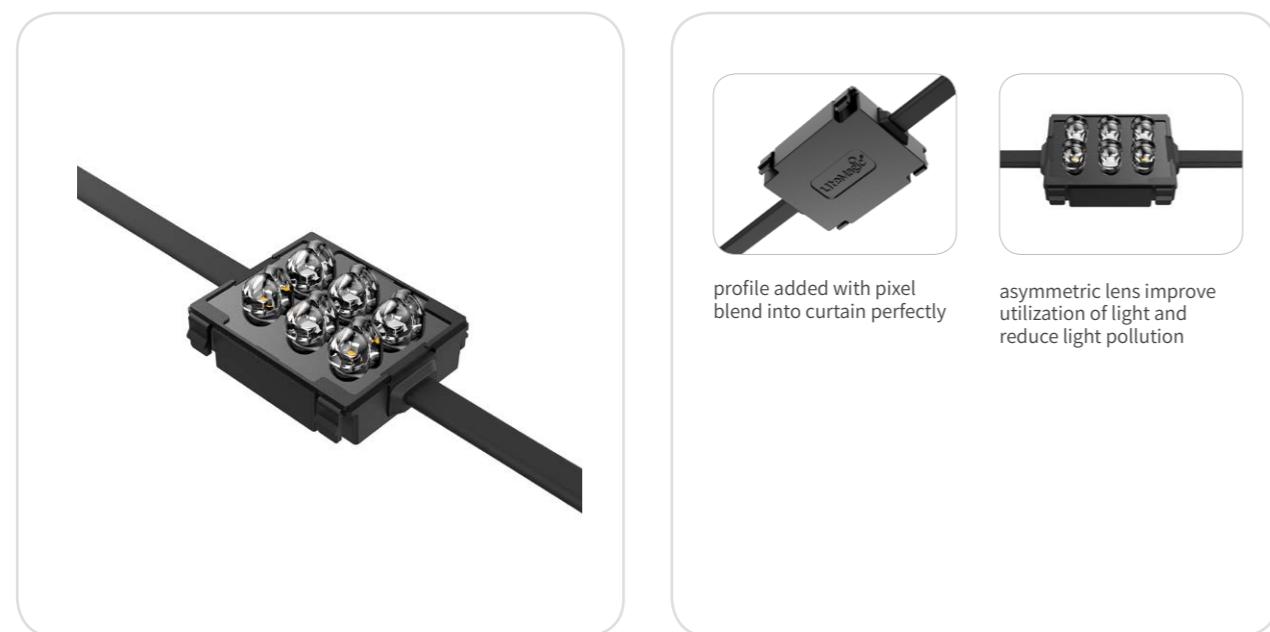


M6028A02



M6028A13

CubicPro -SW027



Design & Material

Normally in the form of strip
Horizontal and vertical versions for different installation configuration
Ideal combination with curtain wall structure via mounting profile
Fire-proof engineering plastic housing, injection molding, with fixing clips
Solid water-proof glue surface
Optical PC asymmetric lens(UV-proof)
(Extruded aluminum mounting profile to be ordered separately)

Finish

Matt finishing
Powder coating profile
Salt spray proof design

Colour

Matt grey white(32)/Matt black(36)
transparent/ black glue
colour can be customized in line with that of curtain

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control

DC15V/24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Single body or strip should be assembled with power lines(or plus signal lines) and water-proof connectors. Cable length can be customized.

Protection

IP66
Water-proof via overall glue filling
IP67 connector
Class III

Storage temperature

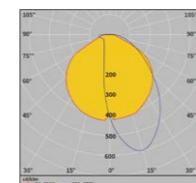
-40°C~70°C

Working temperature

-25°C~50°C

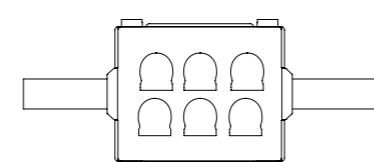
Installation & Adjustability

clip onto the mounting profile



RGBW

size



SW027 Ordering information

article number	arrangement	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M6027001	horizontal arrangement	6	1.3	2700	60°*90(asymmetric)	24	9/5	32/36
M6027002	horizontal arrangement	6	1.3	3000	60°*90(asymmetric)	24	9/5	32/36
M6027003	horizontal arrangement	6	1.3	4000	60°*90(asymmetric)	24	9/5	32/36
M6027006	horizontal arrangement	6	1.3	RGB	60°*110(asymmetric)	24	5	32/36
M6027007	horizontal arrangement	4+2	1.5	RGB+W(3000)	60°*110+60°*90(asymmetric) 15	5	32/36	
M6027008	horizontal arrangement	4+2	1.5	RGB+W(4000)	60°*110+60°*90(asymmetric) 15	5	32/36	
M6027009	vertical arrangement	6	1.3	2700	60°*90(asymmetric)	24	9/5	32/36
M6027010	vertical arrangement	6	1.3	3000	60°*90(asymmetric)	24	9/5	32/36
M6027011	vertical arrangement	6	1.3	4000	60°*90(asymmetric)	24	9/5	32/36
M6027014	vertical arrangement	6	1.3	RGB	60°*110(asymmetric)	24	5	32/36
M6027015	vertical arrangement	4+2	1.5	RGB+W(3000)	60°*110+60°*90(asymmetric) 15	5	32/36	
M6027016	vertical arrangement	4+2	1.5	RGB+W(4000)	60°*110+60°*90(asymmetric) 15	5	32/36	

please note: all parameters will be updated as technologies improve.

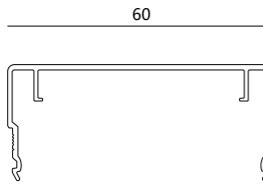
SW027 Accessories

article number	Description	colour of body	Applicable instruction
M6000A01	2-pole flat cable	36	For control mode 9(ON/OFF)
M4000A03	5-pole flat cable	32/36	For control mode 5(DMX)
M6000A03	4-pole male connector	32/36	For control mode 9(ON/OFF)
M6000A04	4-pole female connector	32/36	For control mode 9(ON/OFF)
M6000A05	6-pole male connector	32/36	For control mode 5(DMX)
M6000A06	6-pole female connector	32/36	For control mode 5(DMX)

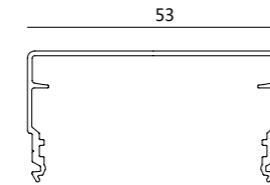
SW027 Accessories

picture	article number	size/mm	Description	Material	colour of body
	M6027A01	1000*60*26	60mounting profile/1000mm/51*41.6/8apertures	Extruded aluminum	31/33/34/36/37
	M6027A02	1000*60*26	60mounting profile/1000mm/51*41.6/10apertures	Extruded aluminum	31/33/34/36/37
	M6027A05	1000*60*24.5	Wire casing for 60mm profile/1000mm	Extruded aluminum	31/33/34/36/37
	M6027A07	1000*53*27.5	53mounting profile/1000mm/51*41.6/8apertures	Extruded aluminum	31/33/34/36/37
	M6027A08	1000*53*27.5	53mounting profile/1000mm/51*41.6/10apertures	Extruded aluminum	31/33/34/36/37
	M6027A11	1000*53*27.5	Wire casing for 53mm profile/1000mm	Extruded aluminum	31/33/34/36/37

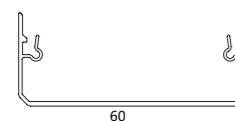
size:



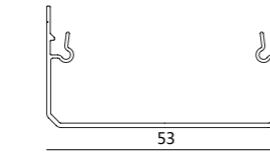
M6027A01/M6027A02



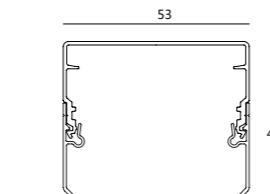
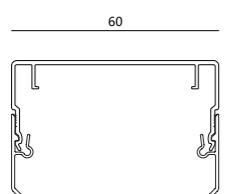
M6027A07/M6027A08



M6027A05



M6027A11

**MagicStrip**

Economical outdoor dot pixel lighting (dot light) system, designed for the realization of self-luminous lighting effects for building facades and structural surface.

By using different installation Accessories to bring out the ideal combination of curtain wall structures.

Optional different diffusers or Accessories to be equipped with, in order to achieve different surface visual effects.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

SW031

6 LEDs, monochromatic/
RGB/RGB+W, ON-OFF/
DMX, elliptical body

EW303

6 LEDs, monochromatic/
RGB/RGB+W, ON-OFF/SPI,
elliptical body

EW302

3/4 LEDs, monochromatic/
RGB, ON-OFF/SPI, circular
body

EW305

3/4 LEDs, monochromatic/
RGB, ON-OFF/SPI,
rectangular body

MagicStrip -SW031



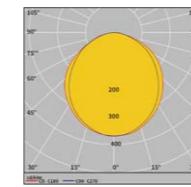
Design & Material
Normally in the form of strip
Ideal combination with curtain wall structure via mounting profile
Fire-proof engineering plastic housing, injection molding
Solid water-proof glue surface (UV-proof diffuser, mounting profile, engineering plastic surface mounting brackets with cable clips to be ordered separately)

Finish
Matt finishing
Salt spray proof design

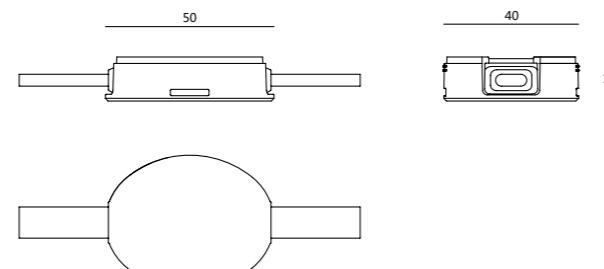
Colour
Matt grey white(32)/Matt black(36)
colour can be customized in line with that of curtain

Lamp & Control gear
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control
DC15V/24V
ON/OFF
DMX512 dimmable
Cable (waterproof)
Single body or strip should be assembled with power lines (or plus signal lines) and water-proof connectors. Cable length can be customized.



size



SW031 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M6031001	6	1.3	2700	110	24	9/5	32/36
M6031002	6	1.3	3000	110	24	9/5	32/36
M6031003	6	1.3	4000	110	24	9/5	32/36
M6031006	6	1.3	RGB	110	24	5	32/36
M6031007	3+3	1.5	RGB+W(3000)	110	15	5	32/36
M6031008	3+3	1.5	RGB+W(4000)	110	15	5	32/36

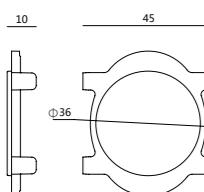
SW031 Accessories

picture	article number	size/mm	Description	Material	colour of body	Applicable instruction
	M6031A01	50*45*10	Clip for profile with transparent diffuser	PC	38	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A02	50*45*10	Clip for profile with opal diffuser	PC	40	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A03	25*42.5*9	Clip for surface-mounted & steel cable mounting	PC	32	CAN NOT be installed together with profile clips
	M6031A04	50*40*6	transparent flat cover PC	PC	38	CAN NOT be installed together with profile clips
	M6031A05	50*40*6	opal flat cover	PC	40	CAN NOT be installed together with profile clips
	M6031A06	1000*80*40	80*40 mounting profile with trim/1000mm/D36.5/8apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A07	1000*80*40	80*40 mounting profile with trim/1000mm/D36.5/10apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6000A01		2-pole flat cable		36	For control mode 9(ON/OFF)
	M4000A03		5-pole flat cable		32/36	For control mode 5(DMX)
	M6000A03		4-pole male connector		32/36	For control mode 9(ON/OFF)
	M6000A04		4-pole female connector		32/36	For control mode 9(ON/OFF)
	M6000A05		6-pole male connector		32/36	For control mode 5(DMX)
	M6000A06		6-pole female connector		32/36	For control mode 5(DMX)

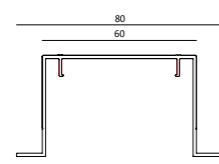
SW031 Accessories

picture	article number	size/mm	Description	Material	colour of body	Applicable instruction
	M6031A10	1000*67.5*37.5	67.5*37.5 mounting profile with trim/1000mm/D36.5/8apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A11	1000*67.5*37.5	67.5*37.5 mounting profile with trim/1000mm/D36.5/10apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A14	1000*60*40	60*40mounting profile/1000mm/D36.5/8apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A15	1000*60*40	60*40mounting profile/1000mm/D36.5/10apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A18	1000*57*15	Wire casing for 60mm profile/1000mm	Extruded aluminum	31/33/34/36/37	
	M6031A20	1000*47.5*35	47.5*35mounting profile/1000mm/D36.5/8apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A21	1000*47.5*35	47.5*35mounting profile/1000mm/D36.5/10apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A24	1000*44*15	Wire casing for 47.5mm profile/1000mm	Extruded aluminum	31/33/34/36/37	

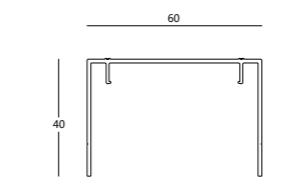
size:



M6031A01/M6031A02



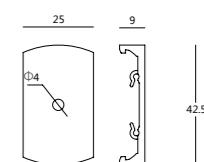
M6031A06/M6031A07



M6031A14/M6031A15



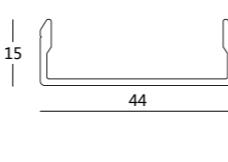
M6031A20/M6031A21



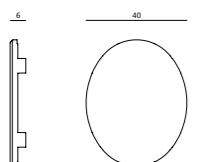
M6031A03



M6031A09/M6031A10



M6031A18



M6031A04/M6031A05

**MagicStrip
-EW303**

fixed by profile components with transparent diffuser ideal combination with curtain



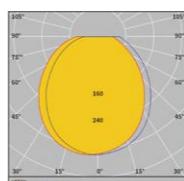
surface mounting or steel wire rope installation

Design & Material

Normally in the form of strip
Ideal combination with curtain wall structure via mounting profile
Fire-proof engineering plastic housing, injection molding
Solid water-proof glue surface (UV-proof diffuser, mounting profile, engineering plastic surface)
mounting brackets with cable clips to be ordered separately)

Control

DC15V/24V
ON/OFF
SPI dimmable



110°

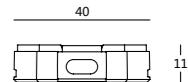
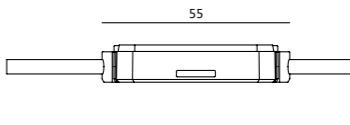
Cable (waterproof)

Single body or strip should be assembled with power lines (or plus signal lines) and water-proof connectors. Cable length can be customized.

Finish

Matt finishing
Salt spray proof design

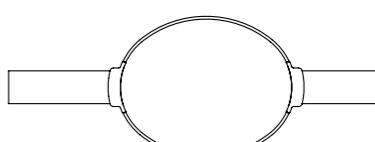
size

**Colour**

Matt grey white(32)/Matt black(36) colour can be customized in line with that of curtain

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver



Storage temperature

-40°C~ 70°C

Working temperature

-25°C~ 50°C

Installation & Adjustability

clip onto the mounting profile with optional Accessories
surface mounting or fix to the surface/ steel wire rope with clips

EW303 Ordering information

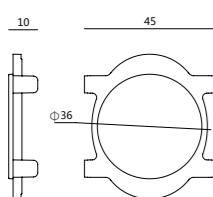
article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4303001	6	1.3	2700	110	24	9/4	32/36
M4303002	6	1.3	3000	110	24	9/4	32/36
M4303003	6	1.3	4000	110	24	9/4	32/36
M4303006	6	1.3	RGB	110	24	4	32/36
M4303007	3+3	1.5	RGB+W(3000)	110	15	4	32/36
M4303008	3+3	1.5	RGB+W(4000)	110	15	4	32/36

please note: all parameters will be updated as technologies improve.

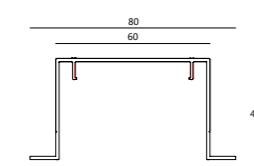
EW303 Accessories

picture	article number	size/mm	Description	Material	colour of body	Applicable instruction
	M6031A01	50*45*10	Clip for profile with transparent diffuser	PC	38	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A02	50*45*10	Clip for profile with opal diffuser	PC	40	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A03	25*42.5*9	Clip for surface-mounted & steel cable mounting	PC	32	CAN NOT be installed together with profile clips
	M6031A04	50*40*6	transparent flat cover	PC	38	CAN NOT be installed together with profile clips
	M6031A05	50*40*6	opal flat cover	PC	40	CAN NOT be installed together with profile clips

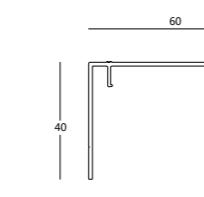
size:



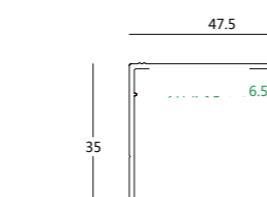
M6031A01/M6031A02



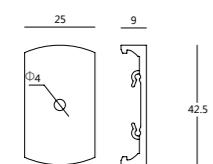
M6031A06/M6031A07



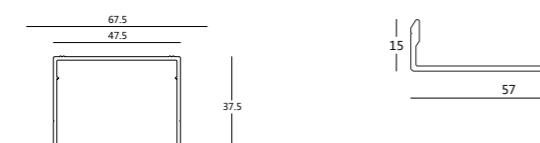
M6031A14/M6031A15



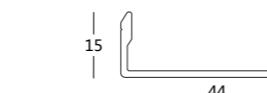
M6031A20/M6031A21



M6031A03



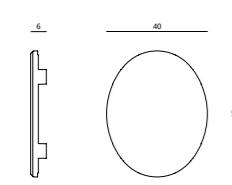
M6031A09/M6031A10



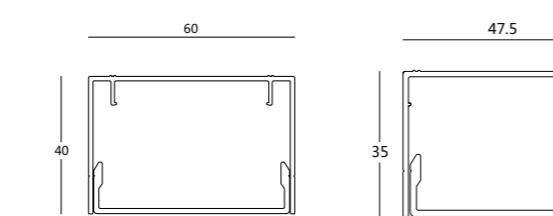
M6031A18

EW303 Accessories

picture	article number	size/mm	Description	Material	colour of body	Applicable instruction
	M6031A06	1000*80*40	80*40 mounting profile with trim/1000mm/D36.5/8apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A07	1000*80*40	80*40 mounting profile with trim/1000mm/D36.5/10apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A10	1000*67.5*37.5	67.5*37.5 mounting profile with trim/1000mm/D36.5/8apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A11	1000*67.5*37.5	67.5*37.5 mounting profile with trim/1000mm/D36.5/10apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A14	1000*60*40	60*40 mounting profile/1000mm/D36.5/8apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A15	1000*60*40	60*40 mounting profile/1000mm/D36.5/10apertures	Extruded aluminum	31/33/34/36/37	For control mode 5(DMX) CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A18	1000*57*15	Wire casing for 60mm profile/1000mm	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A20	1000*47.5*35	47.5*35 mounting profile/1000mm/D36.5/8apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A21	1000*47.5*35	47.5*35 mounting profile/1000mm/D36.5/10apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M6031A24	1000*44*15	Wire casing for 47.5mm profile/1000mm	Extruded aluminum	31/33/34/36/37	
	M4000A02		3-pole flat cable		32/36	For control mode 9(ON/OFF) and 4(SPI)
	M6000A03		4-pole male connector		32/36	For control mode 9(ON/OFF) and 4(SPI)
	M6000A04		4-pole female connector		32/36	For control mode 9(ON/OFF) and 4(SPI)

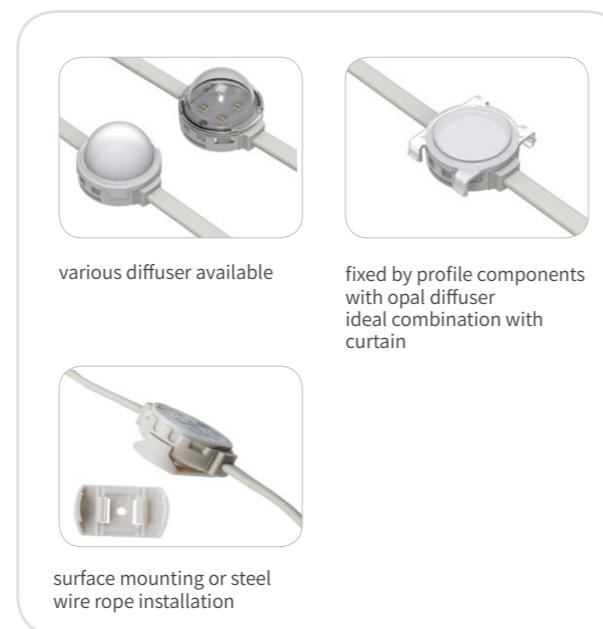


M6031A04/M6031A05



M6031A18

MagicStrip -EW302



Design & Material
Normally in the form of strip
Ideal combination with curtain wall structure via mounting profile
Fire-proof engineering plastic housing, injection molding
Solid water-proof glue surface (UV-proof diffuser, mounting profile, engineering plastic surface)
mounting brackets with cable clips to be ordered separately

Finish
Matt finishing
Salt spray proof design

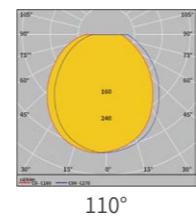
Colour
Matt grey white(32)/Matt black(36)
colour can be customized in line with that of curtain

Lamp & Control gear
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC15V
ON/OFF
SPI dimmable

Cable (waterproof)
Single body or strip should be assembled with power lines (or plus signal lines) and water-proof connectors. Cable length can be customized.



size



Protection

IP66
Water-proof via overall glue filling

IP67 connector
Class III

Storage temperature
-40°C~70°C

Working temperature
-25°C~50°C

Installation & Adjustability
clip onto the mounting profile with optional Accessories
surface mounting or fix to the surface/ steel wire rope with clips

EW302 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4302001	4	1	2700	110	15	9/4	32/36
M4302002	4	1	3000	110	15	9/4	32/36
M4302003	4	1	4000	110	15	9/4	32/36
M4302006	4	1	RGB	110	15	9/4	32/36
M4302007	3	0.8	2700	110	15	9/4	32/36
M4302008	3	0.8	3000	110	15	9/4	32/36
M4302009	3	0.8	4000	110	15	9/4	32/36
M4302012	3	0.8	RGB	110	15	4	32/36

please note: all parameters will be updated as technologies improve.

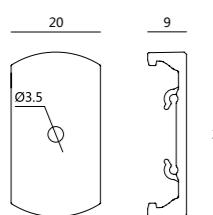
EW302 Accessories

article number	Description	colour of body	Applicable instruction
M4000A02	3-pole flat cable	32/36	For control mode 9(ON/OFF) and 4(SPI)
M6000A03	4-pole male connector	32/36	For control mode 9(ON/OFF) and 4(SPI)
M6000A04	4-pole female connector	32/36	For control mode 9(ON/OFF) and 4(SPI)
M4000A01	3-pole flat cable	32/36	For control mode 9(ON/OFF) and 4(SPI)
M6000A03	4-pole male connector	32/36	For control mode 9(ON/OFF) and 4(SPI)
M6000A04	4-pole female connector	32/36	For control mode 9(ON/OFF) and 4(SPI)

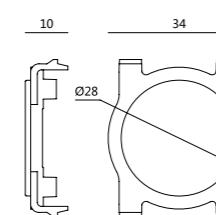
EW302 Accessories

picture	article number	size/mm	Description	Material	colour of body	
	M4302A01	38*34*10	Clip for profile with transparent diffuser	PC	38	CAN NOT be installed together with clips for surface-mounted & steel cable
	M4302A02	38*34*10	Clip for profile with opal diffuser	PC	40	CAN NOT be installed together with clips for surface-mounted & steel cable
	M4302A03	20*37*9	Clip for surface-mounted & steel cable mounting	PC	32	CAN NOT be installed together with profile clips
	M4302A04	D=35 H=6	transparent flat cover	PC	38	CAN NOT be installed together with profile clips
	M4302A05	D=35 H=6	opal flat cover	PC	40	CAN NOT be installed together with profile clips
	M4302A06	D=35 H=20.5	transparent sphere facet	PC	38	CAN NOT be installed together with profile clips
	M4302A07	D=35 H=20.5	opal sphere facet	PC	40	CAN NOT be installed together with profile clips
	M4302A08	1000*67.5*35	67.5*35 mounting profile with trim/1000mm/D28/8apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable
	M4302A09	1000*67.5*35	67.5*35 mounting profile with trim/1000mm/D28/10apertures	Extruded aluminum	31/33/34/36/37	CAN NOT be installed together with clips for surface-mounted & steel cable

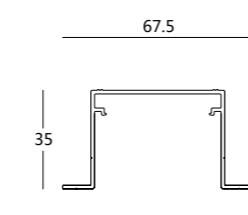
size:



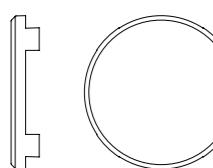
M4302A03



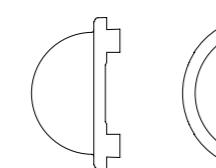
M4302A01/M4302A02



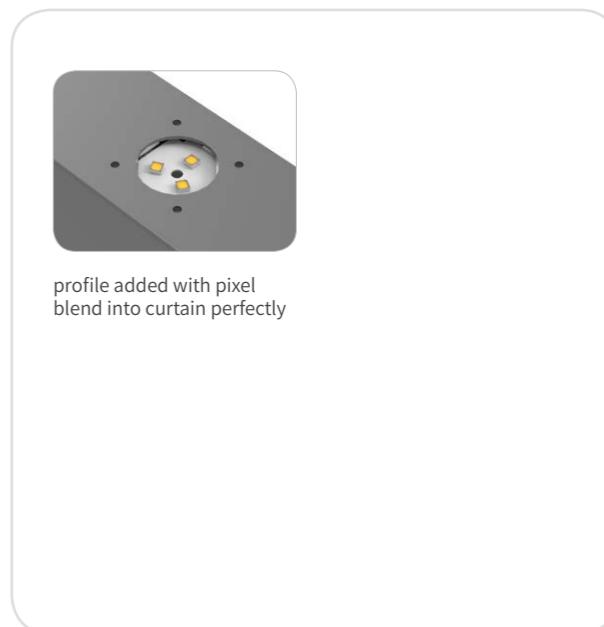
M4302A08/M4302A09



M4302A04/M4302A05



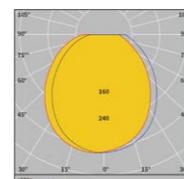
M4302A06/M4302A07

**MagicStrip
-EW305****Design & Material**

Normally in the form of strip
Ideal combination with curtain wall
structure via mounting profile
Fire-proof engineering plastic
housing, injection molding, with
clips
Solid water-proof glue surface
(Installatin profile cover and wire
casing to be ordered separately)

Cable (waterproof)

Single body or strip shoule be
assembled with power lines(or
plus signal lines) and water-proof
connectors. Cable length can be
customized.



110°

Protection

IP66
Water-proof via overall glue
filling

IP67 connector
Class III

Storage temperature

-40°C~ 70°C

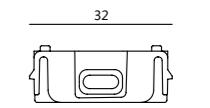
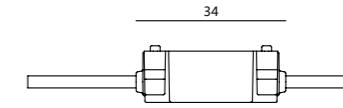
Working temperature

-25°C~ 50°C

Installation & Adjustability

clip onto the mounting profile

size



13

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC15V
ON/OFF
SPI dimmable

EW305 Ordering information

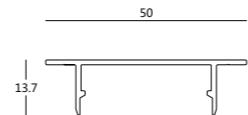
article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4305001	4	1	2700	110	15		32/36
M4305002	4	1	3000	110	15		32/36
M4305003	4	1	4000	110	15		32/36
M4305006	4	1	RGB	110	15		32/36
M4305007	3	0.8	2700	110	15		32/36
M4305008	3	0.8	3000	110	15		32/36
M4305009	3	0.8	4000	110	15		32/36
M4305012	3	0.8	RGB	110	15		32/36

please note: all parameters will be updated as technologies improve.

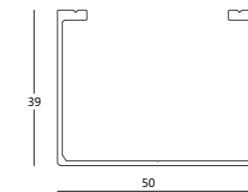
EW305 Accessories

picture	article number	size/mm	Description	Material	colour of body
M4305A01	1000*50*14	50mounting profile cover/1000mm/D24/8apertures	Extruded aluminum	31/33/34/36/37	
M4305A02	1000*50*14	50mounting profile cover/1000mm/D24/10apertures	Extruded aluminum	31/33/34/36/37	
M4305A05	1000*50*39	Wire casing for 50mm profile/1000mm	Extruded aluminum	31/33/34/36/37	
M4305A06	2000*50*39	Wire casing for 50mm profile/2000mm	Extruded aluminum	31/33/34/36/37	

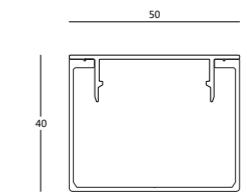
Size:



M4305A01/M4305A02



M4305A05/M4305A06



DOT LIGHT



Block
-SW006 229



MagicSpot
-DW328 232



MagicSpot
-DW365 234



MagicSpot
-EW351 236



Xi'an Central West Trading Center

Block

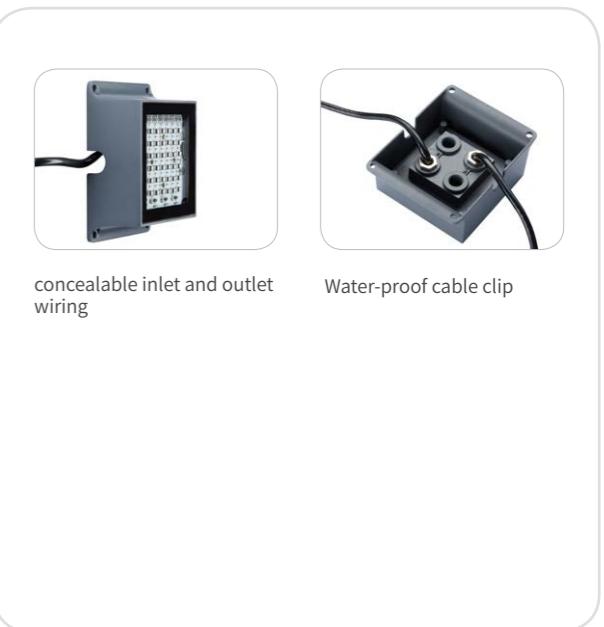


Standard outdoor high power dot lighting system, designed for the realization of self-luminous lighting effects for building facades and structural surface.
Exquisite appearance design, binging out the ideal combination of curtain wall structures.
Flush tempered glass surface, with uniform surface visual effects.
With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

SW006

24/36 LEDs, monochromatic/
RGB/RGB+W, ON-OFF/DMX

Block -SW006



Design & Material

Die-cast aluminum body
Transparent tempered glass

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)

Lamp & Control gear

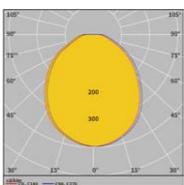
Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
1 pair of power lines with
connectors
Dimmable
1 pair of power and signal lines
with connectors



120°

Protection

IP65
Water-proof of integrated structure
IP67 connector
Class III

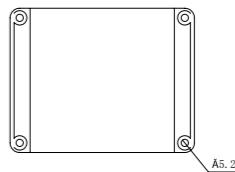
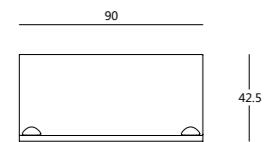
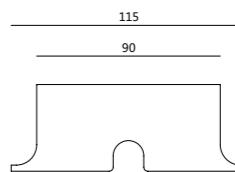
Storage temperature

-40°C~ 70°C

Working temperature

-25°C~ 50°C

size



SW006 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M6006001	36	7.5	2700	120	24	9/5	31/33/34/36
M6006002	36	7.5	3000	120	24	9/5	31/33/34/36
M6006003	36	7.5	4000	120	24	9/5	31/33/34/36
M6006006	36	7.5	RGB	120	24	5	31/33/34/36
M6006007	24+12	7.5	RGB+W(3000)	120	24	5	31/33/34/36
M6006008	24+12	7.5	RGB+W(4000)	120	24	5	31/33/34/36
M6006009	24	5	2700	120	24	9/5	31/33/34/36
M6006010	24	5	3000	120	24	9/5	31/33/34/36
M6006011	24	5	4000	120	24	9/5	31/33/34/36
M6006014	24	5	RGB	120	24	5	31/33/34/36

please note: all parameters will be updated as technologies improve.

MagicSpot



Economical outdoor dot pixel lighting system, designed for the realization of self-luminous lighting effects for building facades and structural surface. Exquisite appearance design, bring out the ideal combination of curtain wall structures. Optional different diffusers (flat/diamond surface or opal sphere surface) to be equipped with, in order to ensure the good mixing effect from visible surface of luminaire and overall surface brightness. With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

DW328

12/18 LEDs, monochromatic/
RGB/RGB+W, ON-OFF/DMX/SPI

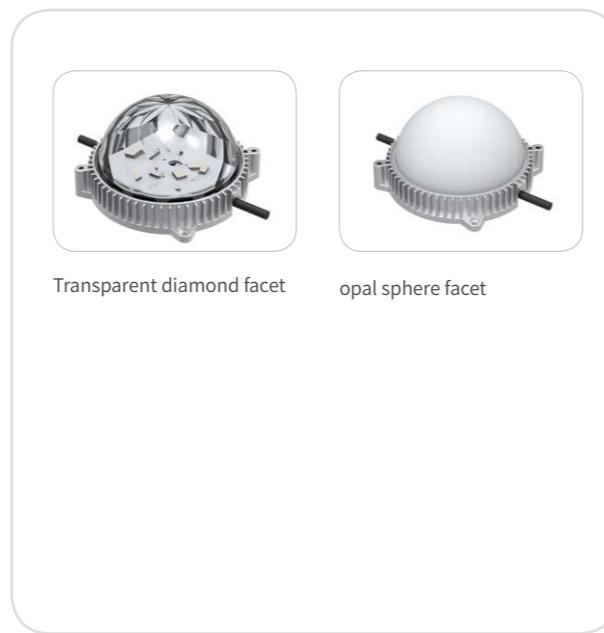
DW365

10/12/15 LEDs,
monochromatic/RGB/
RGB+W, ON-OFF/DMX/S

EW351

4/6 LEDs, monochromatic/
RGB, ON-OFF/DMX/SPI

MagicSpot -DW328



Design & Material

Die-cast aluminum body
PC diffuser(T transparent diamond facet or opal sphere facet, UV-proof)

Finish

Powder coating
Matt finishing
Diffuser with polishing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34))/Matt black(36)

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

Protection

IP65
Water-proof via overall glue filling
IP67 connector
Class III

Storage temperature

-40°C~ 70°C

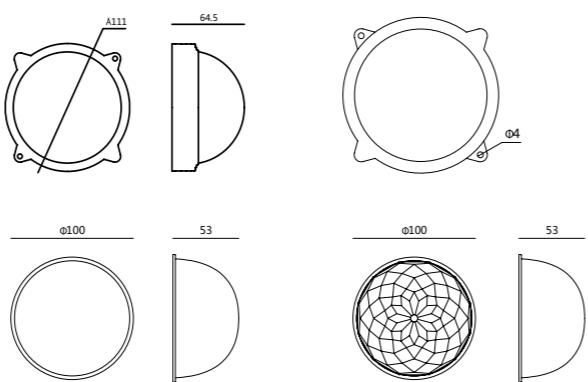
Working temperature

-25°C~ 50°C

Installation & Adjustability

surface mounting

size

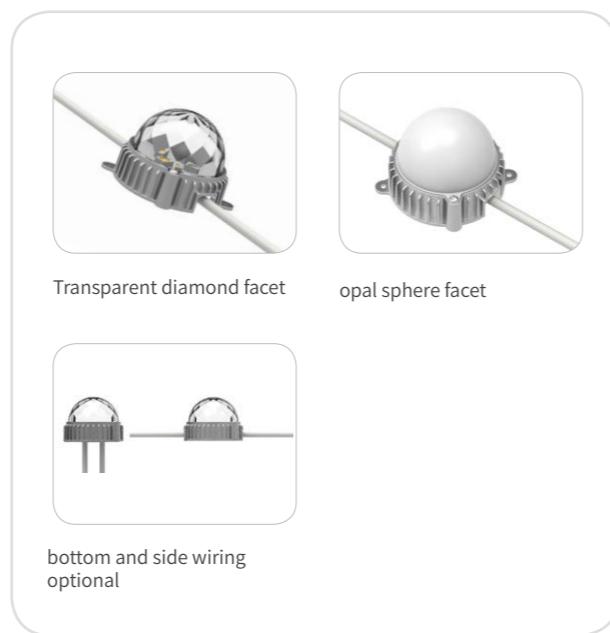


DW328 Ordering information

article number	diffuser	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M2328001	transparent diamond facet	18	4	2700	120	24	9/5/4	31/33/34/36
M2328002	transparent diamond facet	18	4	3000	120	24	9/5/4	31/33/34/36
M2328003	transparent diamond facet	18	4	4000	120	24	9/5/4	31/33/34/36
M2328007	transparent diamond facet	12+6	4	RGB+W(3000)	120	24	5/4	31/33/34/36
M2328008	transparent diamond facet	12+6	4	RGB+W(3000)	120	24	5/4	31/33/34/36
M2328009	opal sphere facet	18	4	2700	120	24	9/5/4	31/33/34/36
M2328010	opal sphere facet	18	4	3000	120	24	9/5/4	31/33/34/36
M2328011	opal sphere facet	18	4	4000	120	24	9/5/4	31/33/34/36
M2328014	opal sphere facet	18	4	RGB	120	24	5/4	31/33/34/36
M2328015	opal sphere facet	12+6	4	RGB+W(3000)	120	24	5/4	31/33/34/36
M2328016	opal sphere facet	12+6	4	RGB+W(4000)	120	24	5/4	31/33/34/36

please note: all parameters will be updated as technologies improve.

MagicSpot -DW365



Design & Material

Side or bottom cable in and out available
Die-cast aluminum body
PC diffuser(Transparent diamond facet or opal sphere facet, UV-proof)

Finish

Powder coating
Matt finishing
Diffuser with polishing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34))/Matt black(36)

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
RGB+W
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

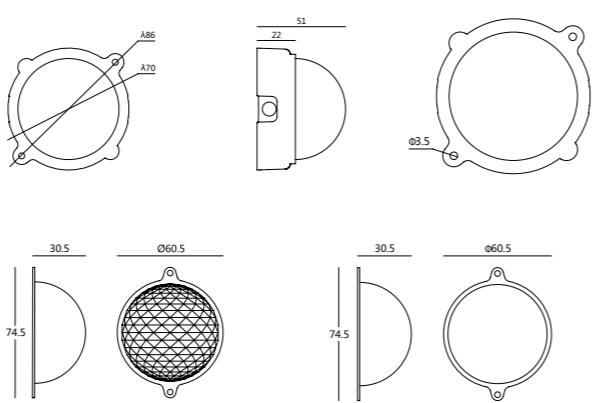
Protection

IP65
Water-proof via overall glue filling
IP67 connector
Class III

transparent
diamond
facet120°

opal sphere
facet120°

size

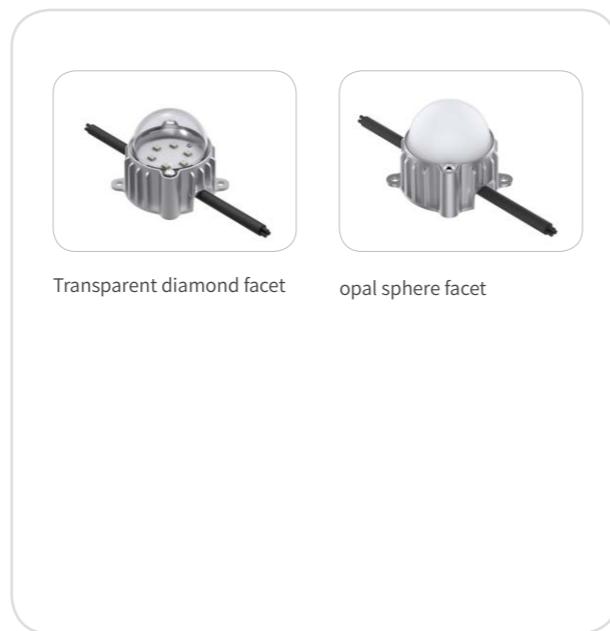


DW365 Ordering information

article number	diffuser	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M2365001	transparent diamond facet	15	3.7	RGB	120	24	5/4	31/33/34/36
M2365002	opal sphere facet	15	3.7	RGB	120	24	5/4	31/33/34/36
M2365003	transparent diamond facet	12	2.5	2700	120	24	9/5/4	31/33/34/36
M2365004	transparent diamond facet	12	2.5	3000	120	24	9/5/4	31/33/34/36
M2365005	transparent diamond facet	12	2.5	4000	120	24	9/5/4	31/33/34/36
M2365008	transparent diamond facet	12	2.5	RGB	120	24	5/4	31/33/34/36
M2365009	transparent diamond facet	6+6	2.5	RGB+W(3000)	120	24	5/4	31/33/34/36
M2365010	transparent diamond facet	6+6	2.5	RGB+W(4000)	120	24	5/4	31/33/34/36
M2365011	opal sphere facet	12	2.5	2700	120	24	9/5/4	31/33/34/36
M2365012	opal sphere facet	12	2.5	3000	120	24	9/5/4	31/33/34/36
M2365013	opal sphere facet	12	2.5	4000	120	24	9/5/4	31/33/34/36
M2365016	opal sphere facet	12	2.5	RGB	120	24	5/4	31/33/34/36
M2365017	opal sphere facet	6+6	2.5	RGB+W(3000)	120	24	5/4	31/33/34/36
M2365018	opal sphere facet	6+6	2.5	RGB+W(4000)	120	24	5/4	31/33/34/36
M2365019	transparent diamond facet	10	2	RGB	120	24	5/4	31/33/34/36
M2365020	opal sphere facet	10	2	RGB	120	24	5/4	31/33/34/36

please note: all parameters will be updated as technologies improve.

MagicSpot -EW351



Design & Material

Die-cast aluminum body
PC diffuser(Transparent diamond facet or opal sphere facet, UV-proof)

Finish

Powder coating
Matt finishing
Diffuser with polishing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34))/Matt black(36)

Lamp & Control gear

Low power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
RGB
Integrated driver

Control

DC24V
ON/OFF
SPI/DMX512 dimmable

Cable (waterproof)

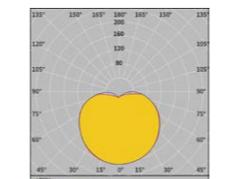
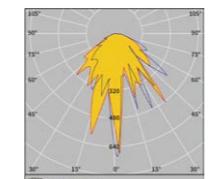
Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors

Protection

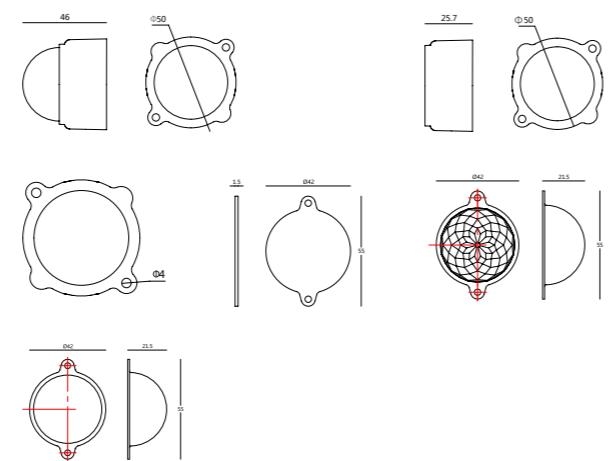
IP65
transparent diamond facet120°

Protection

IP65
Water-proof via overall glue filling
IP67 connector
Class III
opal sphere facet120°



size



DW351 Ordering information

article number	diffuser	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M4351001	transparent diamond facet	6	1.3	2700	120	24	9/5/4	31/33/34/36
M4351002	transparent diamond facet	6	1.3	3000	120	24	9/5/4	31/33/34/36
M4351003	transparent diamond facet	6	1.3	4000	120	24	9/5/4	31/33/34/36
M4351006	transparent diamond facet	6	1.3	RGB	120	24	5/4	31/33/34/36
M4351007	opal sphere facet	6	1.3	2700	120	24	9/5/4	31/33/34/36
M4351008	opal sphere facet	6	1.3	3000	120	24	9/5/4	31/33/34/36
M4351009	opal sphere facet	6	1.3	4000	120	24	9/5/4	31/33/34/36
M4351012	opal sphere facet	6	1.3	RGB	120	24	5/4	31/33/34/36
M4351013	transparent diamond facet	4	1	2700	120	24	9/5/4	31/33/34/36
M4351014	transparent diamond facet	4	1	3000	120	24	9/5/4	31/33/34/36
M4351015	transparent diamond facet	4	1	4000	120	24	9/5/4	31/33/34/36
M4351018	transparent diamond facet	4	1	RGB	120	24	5/4	31/33/34/36
M4351019	opal sphere facet	4	1	2700	120	24	9/5/4	31/33/34/36
M4351020	opal sphere facet	4	1	3000	120	24	9/5/4	31/33/34/36
M4351021	opal sphere facet	4	1	4000	120	24	9/5/4	31/33/34/36
M4351024	opal sphere facet	4	1	RGB	120	24	5/4	31/33/34/36

please note: all parameters will be updated as technologies improve.



STRUCTURAL LIGHTING



BladeFrame
-PW025 241

BladeFrame



Optical outdoor monochrome structure lighting system, designed to illuminating the frame structures' inner surfaces of architectural facade, columns and vaults and other structures.

Integrated appearance design, flexible adjustment.

Optical optical design, "blade" light distribution, precise light control with visual comfort, suitable for frame structure with the aspect height-width ratio of not obviously more than 1:1.

With company's internal or third-party standard control system, various scenarios with changing effects can be realized.

PW025

3 LEDs, monochromatic,
ON-OFF/DMX

BladeFrame
-PW025

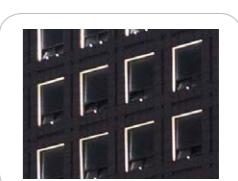


anti-dust-accumulation design
for arc trim
anti-glare by self-hooding
design

adjustable mounting
bracket ±5° tilt



optical chamber ±90° rotate



light blade lighting
distribution

Design & Material

Arc edge for dust-proof design
Self-shielding structure for anti-glare design
Hidden rotation design
Die-cast aluminum body
Optical arc-shaped PC lens(UV-proof)
Stainless steel mounting brackets

Finish

Powder coating
Matt finishing
Salt spray proof design

Colour

Matt white(31)/Matt dark grey(33)/
Matt iron grey(34)/Matt black(36)

Lamp & Control gear

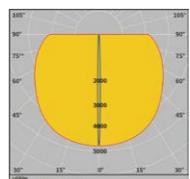
High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
Integrated driver

Control

DC24V
ON/OFF
DMX512 dimmable

Cable (waterproof)

Non-dimmable
1 pair of power lines with connectors
Dimmable
1 pair of power and signal lines with connectors



3*170°

Protection

IP65
Water-proof of integrated structure
Water-proof cable clip via glue filling
IP67 connector
Class III

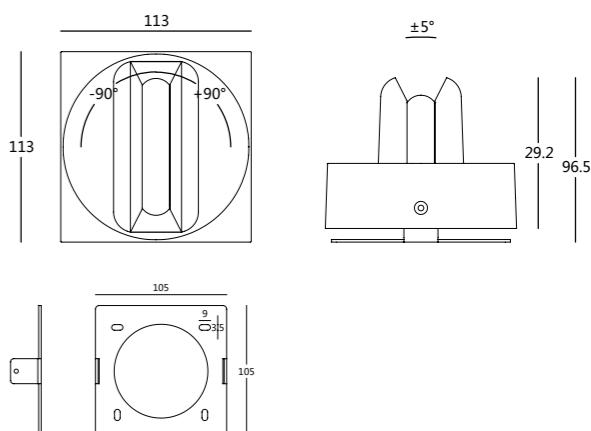
Storage temperature

-40°C~ 70°C

Working temperature

-25°C~ 50°C

size



PW025 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8025001	3	8	2700	3*170	24	9/5	31/33/34/36
M8025002	3	8	3000	3*170	24	9/5	31/33/34/36
M8025003	3	8	4000	3*170	24	9/5	31/33/34/36

please note: all parameters will be updated as technologies improve.

LOW LEVEL LIGHTING



LiteRail
-PW024 247



photos only for reference

LiteRail



Optical outdoor monochrome low level lighting system, designed for bicycle lane, pedestrian sidewalks, ramps and any other low speed traffic applications with handrails, railings and other similar structures.

Integrated compact design, easy installation. Patented assembling design for installation and uninstallation, resulting in anti-theft design.

Optical optical design, with special 'floor washing' optic, precise light control with visual comfort. Recommended installation spacing distance is 0.8 ~ 1m.

PW024

1 LED, monochromatic,
ON-OFF

LiteRail -PW024



Design & Material

Compact design
Anti-theft installation design
Anti-glare design
Cylindrical die-cast aluminum body
Optical curved PC lens(UV-proof)
Stainless steel spring mounting brackets (Patented assembly design)

Finish

Chromium plating
Salt spray proof design

Colour

Specular silver(chromium plated)(43)

Lamp & Control gear

High power LED
Monochromatic (2700/3000/4000)
Ra>80
3 SDCM
Remote water-proof driver included

Control

DC15V
ON/OFF

Cable (waterproof)

1 pair of water-proof connectors should be assembled between body and dirver
Low voltage power line for driver

Protection

IP65
Water-proof of integrated body structure
Water-proof driver via glue filling
IP67 connector
Class III

Storage temperature

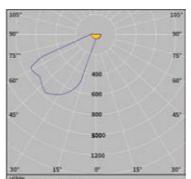
-40°C~ 70°C

Working temperature

-25°C~ 50°C

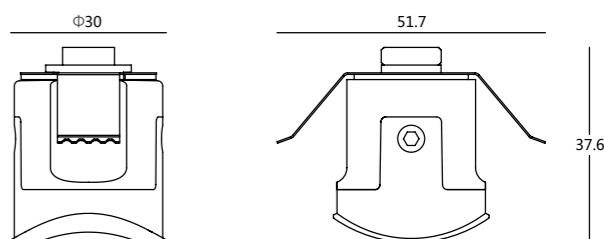
Installation & Adjustability

fixed to the cylindrical chamber with removable spring mounting bracket (D=45~55mm, wall thickness:1-3mm)
anti-theft installation available, easy to dismantle by designed tools



85° *60° (asymmetric)

size



PW024 Ordering information

article number	LED quantity	power/W	CT/K	angle	voltage/V	Control	colour of body
M8024001	1	1.8	2700	85*60(asymmetric)	15	9	43
M8024002	1	1.8	3000	85*60(asymmetric)	15	9	43
M8024003	1	1.8	4000	85*60(asymmetric)	15	9	43
M8024006	1	1	2700	85*60(asymmetric)	15	9	43
M8024007	1	1	3000	85*60(asymmetric)	15	9	43
M8024008	1	1	4000	85*60(asymmetric)	15	9	43

please note: all parameters will be updated as technologies improve.

Ordering code index

M2459001	37
Article Number Index	Page no. in the catalogue

Instruction:
 Article number is aranged in ascending order. At first, search a certain article number, then find out the corresponding page number.
 For e-catalogue, find out a certain article number then click it to go to the corresponding page.

Article Number Index

M2002001	190	M2328014	233	M2459012	35	M4004096	132	M4004198	134
M2002002	190	M2328015	233	M2459013	35	M4004097	132	M4004199	134
M2002003	190	M2328016	233	M2459014	35	M4004098	132	M4004200	134
M2002006	190	M2362001	171	M2459015	35	M4004099	132	M4004201	134
M2002007	190	M2362002	171	M2459026	35	M4004100	132	M4004202	134
M2002008	190	M2362003	171	M2459027	35	M4004101	132	M4004203	134
M2002009	190	M2362006	171	M2459028	35	M4004102	132	M4004204	134
M2002012	190	M2362007	171	M2459029	35	M4004103	132	M4004205	134
M2002019	190	M2362008	171	M2459030	35	M4004104	132	M4004206	134
M2002020	190	M2362009	171	M2476001	157	M4004105	132	M4004207	134
M2002021	190	M2362012	171	M2476002	157	M4004106	132	M4004208	134
M2002024	190	M2362013	171	M2476003	157	M4004107	132	M4004209	134
M2002025	190	M2362014	171	M2476006	157	M4004108	132	M4004210	134
M2002026	190	M2362015	171	M2476007	157	M4004109	132	M4004241	134
M2002027	190	M2362018	171	M2476008	157	M4004110	132	M4004242	134
M2002030	190	M2362019	171	M2476009	157	M4004111	132	M4004243	134
M2003001	184	M2362020	171	M2476012	157	M4004112	132	M4004244	134
M2003002	184	M2362021	171	M2476013	157	M4004113	132	M4004245	134
M2003003	184	M2362024	171	M2476014	157	M4004114	132	M4004246	134
M2003006	184	M2364001	174	M2476015	157	M4004127	132	M4004247	134
M2003007	184	M2364002	174	M2476018	157	M4004128	132	M4004248	134
M2003008	184	M2364003	174	M2476019	157	M4004129	132	M4004249	134
M2003009	184	M2364006	174	M2476020	157	M4004130	132	M4004250	134
M2003010	184	M2364007	174	M2476021	157	M4004131	132	M4004251	134
M2003011	184	M2364008	174	M2476024	157	M4004132	132	M4004252	134
M2003014	184	M2364009	174	M4004001	131	M4004133	132	M4004253	134
M2003015	184	M2364012	174	M4004002	131	M4004134	132	M4004254	134
M2003016	184	M2364013	174	M4004003	131	M4004135	132	M4004255	134
M2003017	184	M2364014	174	M4004004	131	M4004136	132	M4004256	134
M2003018	184	M2364015	174	M4004005	131	M4004137	132	M4004257	134
M2003019	184	M2364018	174	M4004006	131	M4004138	132	M4004258	134
M2003022	184	M2364019	174	M4004007	131	M4004139	133	M4004277	134
M2003025	184	M2364020	174	M4004008	131	M4004140	133	M4004278	134
M2003026	184	M2364021	174	M4004009	131	M4004141	133	M4004279	134
M2003027	184	M2364024	174	M4004010	131	M4004142	133	M4004280	134
M2003030	184	M2365001	235	M4004011	131	M4004143	133	M4004281	134
M2003031	184	M2365002	235	M4004012	131	M4004144	133	M4004282	134
M2003032	184	M2365003	235	M4004013	131	M4004145	133	M4004283	135
M2004001	181	M2365004	235	M4004014	131	M4004146	133	M4004284	135
M2004002	181	M2365005	235	M4004015	131	M4004147	133	M4004285	135
M2004003	181	M2365008	235	M4004016	131	M4004148	133	M4004286	135
M2004006	181	M2365009	235	M4004017	131	M4004149	133	M4004287	135
M2004007	181	M2365010	235	M4004018	131	M4004150	133	M4004288	135
M2004008	181	M2365011	235	M4004049	131	M4004151	133	M4004289	135
M2004009	181	M2365012	235	M4004050	131	M4004152	133	M4004290	135
M2004010	181	M2365013	235	M4004051	131	M4004153	133	M4004291	135
M2004011	181	M2365016	235	M4004052	131	M4004154	133	M4004292	135
M2004014	181	M2365017	235	M4004053	131	M4004155	133	M4004293	135
M2004015	181	M2365018	235	M4004054	131	M4004156	133	M4004294	135
M2004016	181	M2365019	235	M4004055	131	M4004157	133	M4004295	135
M2004017	181	M2365020	235	M4004056	131	M4004158	133	M4004296	135
M2004018	181	M2455001	168	M4004057	131	M4004159	133	M4004297	135
M2004019	181	M2455002	168	M4004058	131	M4004160	133	M4004298	135
M2004022	181	M2455003	168	M4004059	131	M4004161	133	M4004299	135
M2004023	181	M2455006	168	M4004060	131	M4004162	133	M4004300	135
M2004024	181	M2455007	168	M4004061	131	M4004175	133	M4004301	135
M2004025	181	M2455008	168	M4004062	131	M4004176	133	M4004302	135
M2004026	181	M2455009	168	M4004063	131	M4004177	133	M4004303	135
M2004027	181	M2455012	168	M4004064	131	M4004178	133	M4004304	135
M2004030	181	M2455013	168	M4004065	131	M4004179	133	M4004305	135
M2004031	181	M2455014	168	M4004066	131	M4004180	133	M4004306	135
M2004032	181	M2455015	168	M4004079	131	M4004181	133	M4004319	135
M2007001	193	M2455018	168	M4004080	131	M4004182	133	M4004320	135
M2007002	193	M2455019	168	M4004081	131	M4004183	133	M4004321	135
M2007003	193	M2455020	168	M4004082	131	M4004184	133	M4004322	135
M2007006	193	M2455021	168	M4004083	131	M4004185	133	M4004323	135
M2007007	193	M2455024	168	M4004084	131	M4004186	133	M4004324	135
M2007008	193	M24							

Article Number Index

M4004336	135	M4015072	37	M4015200	39	M4017088	55	M4021080	114
M4004337	136	M4015073	38	M4015201	39	M4017089	55	M4021081	114
M4004338	136	M4015074	38	M4015202	39	M4017090	55	M4021082	114
M4004339	136	M4015075	38	M4015203	39	M4017091	55	M4021083	114
M4004340	136	M4015076	38	M4015204	39	M4017092	55	M4021084	114
M4004341	136	M4015077	38	M4015205	39	M4017093	55	M4021085	114
M4004342	136	M4015078	38	M4015206	39	M4017094	55	M4021086	114
M4004343	136	M4015079	38	M4015207	40	M4017095	55	M4021087	114
M4004344	136	M4015080	38	M4015208	40	M4017096	55	M4021088	114
M4004345	136	M4015081	38	M4015209	40	M4017097	55	M4021089	114
M4004346	136	M4015082	38	M4015210	40	M4017098	55	M4021090	114
M4004347	136	M4015083	38	M4015221	40	M4017099	55	M4021103	114
M4004348	136	M4015084	38	M4015222	40	M4017100	55	M4021104	114
M4004349	136	M4015085	38	M4015223	40	M4017101	55	M4021105	114
M4004350	136	M4015086	38	M4015224	40	M4017102	55	M4021106	114
M4004351	136	M4015087	38	M4015225	40	M4017103	55	M4021107	114
M4004352	136	M4015088	38	M4015226	40	M4017104	55	M4021108	114
M4004353	136	M4015089	38	M4015227	40	M4017105	55	M4021109	114
M4004354	136	M4015090	38	M4015228	40	M4017116	55	M4021110	114
M4004367	136	M4015091	38	M4015229	40	M4017117	55	M4021111	114
M4004368	136	M4015092	38	M4015230	40	M4017118	55	M4021112	114
M4004369	136	M4015093	38	M4017001	54	M4017119	55	M4021113	114
M4004370	136	M4015094	38	M4017002	54	M4017120	55	M4021114	114
M4004371	136	M4015095	38	M4017003	54	M4021001	113	M4021115	114
M4004372	136	M4015096	38	M4017004	54	M4021002	113	M4021116	114
M4004373	136	M4015097	38	M4017005	54	M4021003	113	M4021117	114
M4004374	136	M4015098	38	M4017006	54	M4021004	113	M4021118	114
M4004375	136	M4015099	38	M4017007	54	M4021005	113	M4021119	114
M4004376	136	M4015100	38	M4017008	54	M4021006	113	M4021120	114
M4004377	136	M4015101	38	M4017009	54	M4021007	113	M4021121	115
M4004378	136	M4015102	38	M4017010	54	M4021008	113	M4021122	115
M4004379	136	M4015103	38	M4017011	54	M4021009	113	M4021123	115
M4004380	136	M4015104	38	M4017012	54	M4021010	113	M4021124	115
M4004381	136	M4015105	38	M4017013	54	M4021011	113	M4021125	115
M4004382	136	M4015126	38	M4017014	54	M4021012	113	M4021126	115
M4004383	136	M4015127	38	M4017015	54	M4021013	113	M4021139	115
M4004384	136	M4015128	38	M4017026	54	M4021014	113	M4021140	115
M4015001	37	M4015129	38	M4017027	54	M4021015	113	M4021141	115
M4015002	37	M4015130	38	M4017028	54	M4021016	113	M4021142	115
M4015003	37	M4015131	38	M4017029	54	M4021017	113	M4021143	115
M4015004	37	M4015132	38	M4017030	54	M4021018	113	M4021144	115
M4015005	37	M4015133	38	M4017031	54	M4021031	113	M4021145	115
M4015006	37	M4015134	38	M4017032	54	M4021032	113	M4021146	115
M4015007	37	M4015135	39	M4017033	54	M4021033	113	M4021147	115
M4015008	37	M4015136	39	M4017034	54	M4021034	113	M4021148	115
M4015009	37	M4015137	39	M4017035	54	M4021035	113	M4021149	115
M4015010	37	M4015138	39	M4017036	54	M4021036	113	M4021150	115
M4015011	37	M4015139	39	M4017037	54	M4021037	113	M4021151	115
M4015012	37	M4015140	39	M4017038	54	M4021038	113	M4021152	115
M4015013	37	M4015151	39	M4017039	54	M4021039	113	M4021153	115
M4015014	37	M4015152	39	M4017040	54	M4021040	113	M4021154	115
M4015015	37	M4015153	39	M4017041	54	M4021041	113	M4021155	115
M4015036	37	M4015154	39	M4017042	54	M4021042	113	M4021156	115
M4015037	37	M4015155	39	M4017043	54	M4021043	113	M4021157	115
M4015038	37	M4015156	39	M4017044	54	M4021044	113	M4021158	115
M4015039	37	M4015157	39	M4017045	54	M4021045	113	M4021159	115
M4015040	37	M4015158	39	M4017056	54	M4021046	113	M4021160	115
M4015041	37	M4015159	39	M4017057	54	M4021047	113	M4021161	115
M4015042	37	M4015160	39	M4017058	54	M4021048	113	M4021162	115
M4015043	37	M4015161	39	M4017059	54	M4021049	113	M4021175	115
M4015044	37	M4015162	39	M4017060	54	M4021050	113	M4021176	115
M4015045	37	M4015163	39	M4017061	54	M4021051	113	M4021177	115
M4015046	37	M4015164	39	M4017062	54	M4021052	113	M4021178	115
M4015047	37	M4015165	39	M4017063	55	M4021053	113	M4021179	115
M4015048	37	M4015166	39	M4017064	55	M4021054	113	M4021180	115
M4015049	37	M4015167	39	M4017065	55	M4021067	114	M4021181	115
M4015050	37	M4015168	39	M4017066	55	M4021068	114	M4021182	115
M4015061	37	M4015169	39	M4017067	55	M4021069	114	M4021183	115
M4015062	37	M4015170	39	M4017068	55	M4021070	114	M4021184	115
M4015063	37	M4015171	39	M4017069	55	M4021071	114	M4021185	115
M4015064	37	M4015172	39	M4017070	55	M4021072	114	M4021186	115
M4015065	37	M4015173	39	M4017071	55	M4021073	114	M4021187	116
M4015066	37	M4015174	39	M401					

Article Number Index

M4025368	110	M4029034	127	M4038054	153	M6004058	84	M6004180	86
M4025369	110	M4029035	127	M4204001	160	M6004059	84	M6004181	86
M4025370	110	M4029036	127	M4204002	160	M6004060	84	M6004182	86
M4025371	110	M4029041	127	M4204003	160	M6004061	84	M6004183	86
M4025372	110	M4029042	127	M4204006	160	M6004062	84	M6004184	86
M4025373	111	M4029043	127	M4204007	160	M6004063	84	M6004185	86
M4025374	111	M4029044	127	M4204008	160	M6004064	84	M6004186	86
M4025375	111	M4029045	127	M4204009	160	M6004065	84	M6004205	86
M4025376	111	M4029046	127	M4204012	160	M6004066	84	M6004208	86
M4025377	111	M4029047	127	M4204013	160	M6004067	84	M6004211	86
M4025378	111	M4029052	127	M4204014	160	M6004068	84	M6004214	86
M4025391	111	M4029053	127	M4204015	160	M6004069	84	M6008001	139
M4025392	111	M4029054	127	M4204018	160	M6004070	84	M6008002	139
M4025393	111	M4029055	127	M4204019	160	M6004071	84	M6008003	139
M4025394	111	M4029056	127	M4204020	160	M6004072	84	M6008006	139
M4025395	111	M4035001	177	M4204021	160	M6004073	84	M6008007	139
M4025396	111	M4035002	177	M4204024	160	M6004074	84	M6008008	139
M4025397	111	M4035003	177	M4302001	221	M6004075	84	M6011001	100
M4025398	111	M4035006	177	M4302002	221	M6004076	84	M6011002	100
M4025399	111	M4035007	177	M4302003	221	M6004077	85	M6011003	100
M4025400	111	M4035008	177	M4302006	221	M6004078	85	M6011004	100
M4025401	111	M4035009	177	M4302007	221	M6004079	85	M6011005	100
M4025402	111	M4035012	177	M4302008	221	M6004080	85	M6011006	100
M4025403	111	M4035013	177	M4302009	221	M6004081	85	M6011007	100
M4025404	111	M4035014	177	M4302012	221	M6004082	85	M6011008	100
M4025405	111	M4035015	177	M4303001	218	M6004101	85	M6011009	100
M4025406	111	M4035018	177	M4303002	218	M6004104	85	M6011010	100
M4025407	111	M4035019	177	M4303003	218	M6004107	85	M6011011	100
M4025408	111	M4035020	177	M4303006	218	M6004110	85	M6011012	100
M4025409	111	M4035021	177	M4303007	218	M6004113	85	M6011013	100
M4025410	111	M4035024	177	M4303008	218	M6004116	85	M6011014	100
M4025411	111	M4035025	177	M4305001	224	M6004117	85	M6011015	100
M4025412	111	M4035026	177	M4305002	224	M6004118	85	M6011016	100
M4025413	111	M4035027	177	M4305003	224	M6004119	85	M6011017	100
M4025414	111	M4035030	177	M4305006	224	M6004120	85	M6011018	100
M4025427	111	M4035031	177	M4305007	224	M6004121	85	M6011031	100
M4025428	111	M4035032	177	M4305008	224	M6004122	85	M6011032	100
M4025429	111	M4035033	177	M4305009	224	M6004123	85	M6011034	100
M4025430	111	M4035036	177	M4305012	224	M6004124	85	M6011035	100
M4025431	111	M4035037	177	M4351001	237	M6004125	85	M6011037	100
M4025432	111	M4035038	177	M4351002	237	M6004126	85	M6011038	100
M4027001	151	M4035039	177	M4351003	237	M6004127	85	M6011040	100
M4027002	151	M4035042	177	M4351006	237	M6004128	85	M6011041	100
M4027003	151	M4035043	177	M4351007	237	M6004129	85	M6011043	100
M4027006	151	M4035044	177	M4351008	237	M6004130	85	M6011044	100
M4027007	151	M4035045	177	M4351009	237	M6004131	85	M6011046	100
M4027008	151	M4035048	177	M4351012	237	M6004132	85	M6011047	100
M4027009	151	M4038001	153	M4351013	237	M6004133	85	M6011061	100
M4027012	151	M4038002	153	M4351014	237	M6004134	85	M6011062	100
M4027013	151	M4038003	153	M4351015	237	M6004135	85	M6011063	100
M4027014	151	M4038006	153	M4351018	237	M6004136	85	M6011064	100
M4027015	151	M4038007	153	M4351019	237	M6004137	85	M6011065	100
M4027018	151	M4038008	153	M4351020	237	M6004138	85	M6011066	100
M4027019	151	M4038009	153	M4351021	237	M6004139	85	M6011071	100
M4027020	151	M4038012	153	M4351024	237	M6004140	85	M6011072	100
M4027021	151	M4038013	153	M6004001	84	M6004157	85	M6011073	100
M4027024	151	M4038014	153	M6004002	84	M6004158	85	M6011074	100
M4029001	127	M4038015	153	M6004003	84	M6004159	85	M6011075	100
M4029002	127	M4038018	153	M6004005	84	M6004160	85	M6011076	100
M4029003	127	M4038019	153	M6004006	84	M6004161	85	M6011077	101
M4029004	127	M4038020	153	M6004007	84	M6004162	85	M6011078	101
M4029005	127	M4038021	153	M6004009	84	M6004163	86	M6011079	101
M4029006	127	M4038024	153	M6004010	84	M6004164	86	M6011080	101
M4029011	127	M4038031	153	M6004011	84	M6004165	86	M6011081	101
M4029016	127	M4038032	153	M6004013	84	M6004166	86	M6011082	101
M4029017	127	M4038033	153	M6004014	84	M6004167	86	M6011083	101
M4029018	127	M4038036	153	M6004015	84	M6004168	86	M6011084	101
M4029019	127	M4038037	153	M6004017	84	M6004169	86	M6011085	101
M4029020	127	M4038038	153	M6004018	84	M6004170	86	M6011086	101
M4029021	127	M4038039	153	M6004019	84	M6004171	86	M6011087	101
M4029026	127	M4038042	153	M6004021	84	M6004172	86	M6011088	101
M4029027	127	M4038043	153	M					

Article Number Index

M6028001	208	M8010006	73	M8010146	74	M8013030	43	M8013156	45
M6028002	208	M8010007	73	M8010147	74	M8013031	43	M8015001	144
M6028003	208	M8010009	73	M8010149	75	M8013032	43	M8015002	144
M6028004	208	M8010010	73	M8010150	75	M8013033	43	M8015003	144
M6028005	208	M8010011	73	M8010151	75	M8013034	43	M8015006	144
M6028006	208	M8010013	73	M8010153	75	M8013035	43	M8015007	144
M6028007	208	M8010014	73	M8010154	75	M8013036	43	M8015008	144
M6028010	208	M8010015	73	M8010155	75	M8013061	43	M8015009	144
M6028011	208	M8010017	73	M8011001	70	M8013062	43	M8015012	144
M6028012	208	M8010018	73	M8011002	70	M8013063	43	M8024001	248
M6028015	208	M8010019	73	M8011003	70	M8013064	43	M8024002	248
M6028016	208	M8010021	73	M8011004	70	M8013065	43	M8024003	248
M6028017	208	M8010022	73	M8011009	70	M8013066	43	M8024006	248
M6028020	208	M8010023	73	M8011010	70	M8013067	44	M8024007	248
M6028021	208	M8010041	73	M8011013	70	M8013068	44	M8024008	248
M6028022	208	M8010042	73	M8011014	70	M8013069	44	M8025001	242
M6029001	205	M8010043	73	M8011017	70	M8013070	44	M8025002	242
M6029002	205	M8010044	73	M8011018	70	M8013071	44	M8025003	242
M6029003	205	M8010045	73	M8011029	70	M8013072	44	M8357001	201
M6029006	205	M8010046	73	M8011031	70	M8013073	44	M8357002	201
M6029007	205	M8010047	73	M8011032	70	M8013074	44	M8357003	201
M6029008	205	M8010048	73	M8011033	70	M8013075	44	M8357006	201
M6029009	205	M8010049	73	M8011034	70	M8013076	44	M8357007	201
M6029010	205	M8010050	73	M8011039	70	M8013077	44	M8357008	201
M6029011	205	M8010051	73	M8011040	70	M8013078	44	M8357009	201
M6029014	205	M8010052	73	M8011043	70	M8013079	44	M8357012	201
M6029015	205	M8010053	73	M8011044	70	M8013080	44	M8357013	201
M6029016	205	M8010054	73	M8011047	70	M8013081	44	M8357014	201
M6031001	215	M8010055	73	M8011048	70	M8013082	44	M8357015	201
M6031002	215	M8010056	73	M8012001	81	M8013083	44	M8357018	201
M6031003	215	M8010057	73	M8012002	81	M8013084	44	M8359001	198
M6031006	215	M8010058	73	M8012003	81	M8013085	44	M8359002	198
M6031007	215	M8010059	73	M8012004	81	M8013086	44	M8359003	198
M6031008	215	M8010060	73	M8012005	81	M8013087	44	M8359006	198
M8007001	78	M8010061	73	M8012006	81	M8013088	44	M8359008	198
M8007002	78	M8010062	73	M8012011	81	M8013089	44	M8359009	198
M8007003	78	M8010063	73	M8012012	81	M8013090	44		
M8007005	78	M8010064	73	M8012013	81	M8013091	44		
M8007006	78	M8010065	74	M8012014	81	M8013092	44		
M8007007	78	M8010066	74	M8012017	81	M8013093	44		
M8007009	78	M8010067	74	M8012018	81	M8013094	44		
M8007010	78	M8010068	74	M8012019	81	M8013095	44		
M8007011	78	M8010069	74	M8012020	81	M8013096	44		
M8007013	78	M8010070	74	M8012021	81	M8013097	44		
M8007014	78	M8010087	74	M8012022	81	M8013098	44		
M8007015	78	M8010088	74	M8012027	81	M8013099	44		
M8007017	78	M8010089	74	M8012028	81	M8013100	44		
M8007018	78	M8010091	74	M8012029	81	M8013101	44		
M8007019	78	M8010092	74	M8012030	81	M8013102	44		
M8007021	78	M8010093	74	M8013001	43	M8013103	44		
M8007022	78	M8010095	74	M8013002	43	M8013104	44		
M8007023	78	M8010096	74	M8013003	43	M8013105	44		
M8007041	78	M8010097	74	M8013004	43	M8013106	44		
M8007042	78	M8010099	74	M8013005	43	M8013107	44		
M8007043	78	M8010100	74	M8013006	43	M8013108	44		
M8007044	78	M8010101	74	M8013007	43	M8013109	45		
M8007045	78	M8010103	74	M8013008	43	M8013110	45		
M8007047	78	M8010104	74	M8013009	43	M8013111	45		
M8007048	78	M8010105	74	M8013010	43	M8013112	45		
M8007049	78	M8010107	74	M8013011	43	M8013113	45		
M8007051	78	M8010108	74	M8013012	43	M8013114	45		
M8007052	78	M8010109	74	M8013013	43	M8013115	45		
M8007053	78	M8010127	74	M8013014	43	M8013116	45		
M8007055	78	M8010128	74	M8013015	43	M8013117	45		
M8007056	78	M8010129	74	M8013016	43	M8013118	45		
M8007057	78	M8010130	74	M8013017	43	M8013119	45		
M8007059	78	M8010131	74	M8013018	43	M8013120	45		
M8007060	78	M8010132	74	M8013019	43	M8013145	45		
M8007061	78	M8010133	74	M8013020	43	M8013146	45		
M8007063	78	M8010134	74	M8013021	43	M8013147	45		
M8007064	78	M8010135	74	M8013022	43	M8013148	45		
M8007065	78	M8010137	74	M8013023	43	M8013149	45		
M8007083	78	M8010138	74	M8013024	43	M8013150	45		
M8007084	78	M8010139	74	M8013025	43	M8013151	45		
M8010001	73	M8010141	74	M8013026	43	M8013152	45		
M8010002	73	M8010142	74	M8013027	43	M8013153	45		
M8010003	73	M8010143	74	M8013028	43	M8013154	45		
M8010005	73	M8010145	74	M8013029	43	M8013155	45		

