



outdoor

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Outdoor Lighting Systems

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Bollard

NICOLE



034
NICOLE Reflector I
BL00401 Bollard
5W~7W, 122LM(max)



036
NICOLE Reflector II
BL00402 Bollard
5W~7W, 71LM(max)



038
NICOLE Upper
BL00403 Bollard
5W~8W, 511LM(max)



039
NICOLE Louver
BL00404 Bollard
6W~9W, 163LM(max)



040
NICOLE Diffuse I
BL00405 Bollard
5W~7W, 264LM(max)



041
NICOLE Diffuse II
BL00406 Bollard
5W~9W, 494LM(max)



042
NICOLE Reflector III
BL00407 Bollard
5W~8W, 176LM(max)



043
NICOLE Disk
BL00408 Bollard
6W~8W, 413LM(max)

KONANE

Projector



056
KONANE 45 BL00301
Projector
3W~6W, 413LM(max)



057
KONANE 70 BL00302
Projector
8W~15W, 1153LM(max)



058
KONANE 70 BL00303
Zoomable Projector
8W~15W, 735LM(max)



059
KONANE 100 BL00304
Projector
20W~30W, 2059LM(max)



060
KONANE 100 BL00305
Zoomable Projector
20W~25W, 1836LM(max)



062
KONANE BL00624
Projector
20W~45W, 1866LM(max)



063
KONANE BL00625
Projector
60W~80W, 4641LM(max)



064
KONANE BL00626
Projector
40W~60W 3803LM(max)



065
KONANE BL00627
Projector
150W~180W, 9867LM(max)

ARCUS II

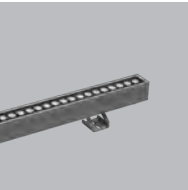
Wall Washer



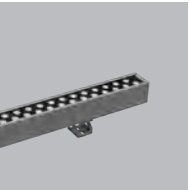
080
ARCUS II 29
BL00907 Wall Washer
12W~24W, 2333LM(max)



082
ARCUS II 40
BL00906 Wall Washer
18W~48W, 4862LM(max)



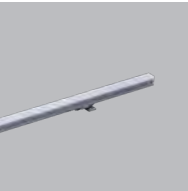
084
ARCUS II 50
BL00903 Wall Washer
54W~72W, 7385LM(max)



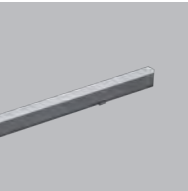
086
ARCUS II 66
BL00904 Wall Washer
80W~108W, 9217LM(max)

MIZAR

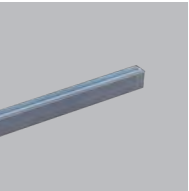
Linear Light



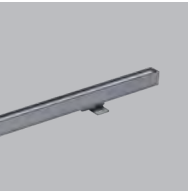
099
MIZAR 19 BL00702
Linear Light
12W~20W, 764LM(max)



101
MIZAR 23 BL00706
Linear Light
12W~15W, 417LM(max)



103
MIZAR 25 LB00204
Linear In-ground Wall Washer
12W~15W, 668LM(max)



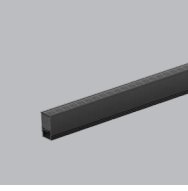
105
MIZAR 25 LL00203
Linear Wall Washer
12W~24W, 1069LM(max)



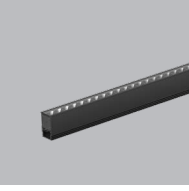
106
MIZAR 38 LL00202
Ground-mountd
Linear light
36W, 2499LM(max)



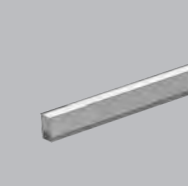
107
MIZAR 38 LL00202
Ground-mounted Linear
Wall Washer
36W, 2393LM(max)



108
MIZAR 38 LB00202
Linear In-ground Light
36W, 2499LM(max)



109
MIZAR 38 LB00202
Linear In-ground
Wall Washer
36W, 2393LM(max)



110
MIZAR 38 LB00203
In -ground Ultra
Comfort Linear Light
15W, 338LM(max)

ARKE

Neon Strip Light



128
SS00501 10X10
Positive Bend Neon Strip
6W/m~14.4W/m, 1407LM(max)



130
SS00601 12X12
Positive Bend Half Round
Neon Strip
6W/m~14.4W/m, 1538LM(max)



132
SS00801 15X15
Positive Bend Neon Strip
6W/m~18W/m, 1188LM(max)



138
SS02101 16X19
Positive Bend Neon Strip
6W/m~18W/m, 994LM(max)



147
SS01301 20X20
Positive Bend Neon Strip
6W/m~18W/m, 1157LM(max)



156
SS00401 8X12
Side Bend Neon Strip
6W/m~14.4W/m, 695LM(max)



158
SS00701 12X16
Side Bend Neon Strip
6W/m~18W/m, 769LM(max)



164
SS01001 10X20
Side Bend Neon Strip
6W/m~18W/m, 534LM(max)

ASTA

In-ground Light



194
ASTA 30 BB00201
In-ground Light
0.1W, 0.5LM(max)



195
ASTA 55 BB00202
In-ground Light
0.12W~2W, 119LM(max)



196
ASTA 103 BB00203
In-ground Light
0.4W~7W, 481LM(max)



197
ASTA 112 BB00204
In-ground Light
0.4W~7W, 481LM(max)



198
ASTA 138 BB00205
Adjustable In-ground Light
7W, 419LM(max)

ASTA

In-ground Light



199
ASTA 148 BB00206
In-ground Light
0.7W~7W, 859LM(max)



200
ASTA 149 BB00207
Adjustable In-ground Light
7W, 419LM(max)



201
ASTA 155 BB00208
In-ground Light
0.7W~7W, 859LM(max)



202
ASTA 60 BB00209
Linear In-ground Light
3W~48W, 4329LM(max)

POYO

Surface-mounted Downlight



222
POYO 80 DS00801
Surface-mounted
Downlight
5W~15W, 1379LM(max)



223
POYO 80 DS00802
Surface-mounted
Adjustable Downlight
5W~8W, 651LM(max)



224
POYO 115 DS00803
Surface-mounted
Downlight
15W~25W, 2173LM(max)



225
POYO 115 DS00804
Surface-mounted
Adjustable Downlight
10W~15W, 1214LM(max)



226
POYO 150 DS00805
Surface-mounted
Downlight
32W~50W, 3942LM(max)



227
POYO 180 DS00806
Surface-mounted
Downlight
50W~70W, 5305LM(max)



228
POYO 220 DS00807
Surface-mounted
Downlight
60W~80W, 5807LM(max)

Pendant Downlight



230
POYO 80 DP00801
Pendant Downlight
5W~15W, 1379LM(max)



231
POYO 80 DP00802
Pendant Adjustable
Downlight
5W~8W, 652LM(max)



232
POYO 115 DP00803
Pendant Downlight
15W~25W, 2173LM(max)



233
POYO 115 DP00804
Pendant Adjustable
Downlight
10W~15W, 1214LM(max)



234
POYO 150 DP00805
Pendant Downlight
32W~50W, 3942LM(max)



235
POYO 180 DP00806
Pendant Downlight
50W~70W, 5305LM(max)



236
POYO 220 DP00807
Pendant Downlight
60W~80W, 5807LM(max)

Recessed Downlight



238
POYO 85 DR00801
Recessed Downlight
5W~12W, 1029LM(max)



239
POYO 85 DR00802
Recessed Adjustable
Downlight
5W~12W, 1029LM(max)



240
POYO 120 DR00803
Recessed Downlight
15W~28W, 2250LM(max)



241
POYO 120 DR00804
Recessed Adjustable
Downlight
15W~28W, 2250LM(max)

Wall-mounted Downlight



242
POYO 80 DW00801
Wall-mounted Downlight
5W~15W, 1081LM(max)



243
POYO 115 DW00802
Wall-mounted Downlight
15W~25W, 2291LM(max)



244
POYO 80 DW00803
Wall-mounted
Up-and -down Downlight
10W~16W, 1246LM(max)



245
POYO 115 DW00804
Wall-mounted
Up-and -down Downlight
30W, 2792LM(max)

ALPS

Recessed Downlight



260
ALPS 75 DR01125
Fixed Recessed Downlight
5W~12W, 1022LM(max)



261
ALPS 100 DR01126
Fixed Recessed Downlight
12W~20W, 1761LM(max)



262
ALPS 125 DR01127
Fixed Recessed Downlight
25W~35W, 3126LM(max)



263
ALPS 150 DR01128
Fixed Recessed Downlight
30W~40W, 3288LM(max)

GLEAM

Step Light



276
GLEAM 50 DR00601
Recessed Step Light
1W~3W, 2.17LM(max)



277
GLEAM 50 DR00602
Recessed Step Light
1W~3W, 15.06LM(max)



278
GLEAM 50 DR00603
Recessed Step Light
1W~3W, 8.9LM(max)



279
GLEAM 50 DR00604
Recessed Step Light
1W~3W, 9.22LM(max)



280
GLEAM 75 DR00605
Recessed Step Light
2W~6W, 115.87LM(max)



281
GLEAM 75 DR00606
Recessed Step Light
2W, 28.17LM(max)



282
GLEAM 50 DR00608
Recessed Step Light
1W~3W, 15.06LM(max)



283
GLEAM 50 DR00609
Recessed Step Light
1W~3W, 8.9LM(max)



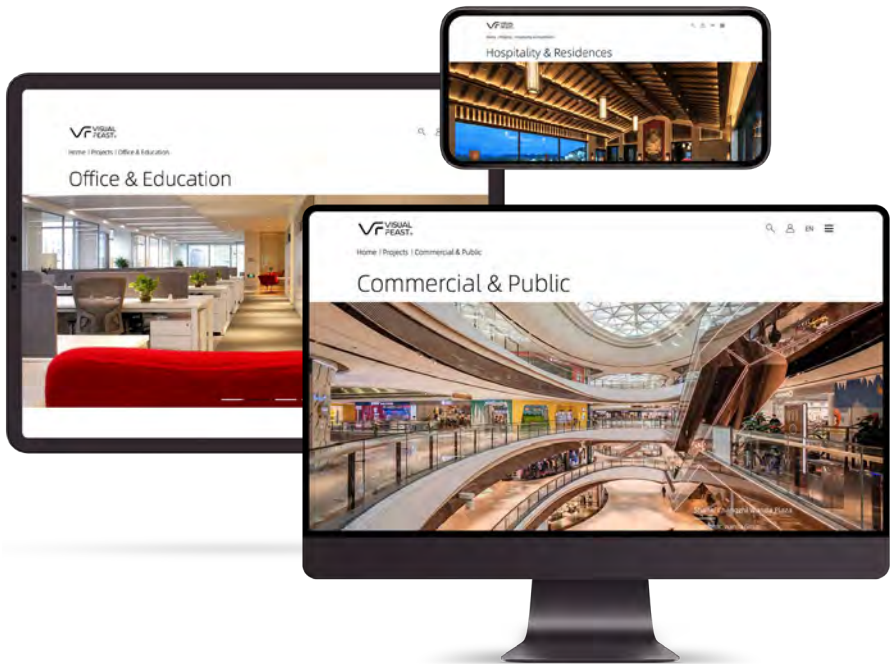
284
GLEAM 50 DR00610
Recessed Step Light
1W~3W, 9.22LM(max)



285
GLEAM 50 DR00607
Recessed Step Light
1W~3W, 2.17LM(max)

Online Channels

VF accepts wide range of advises and provides abundant online media channels for customers to resolve questions asked and connect the groups of lighting designers.



WeChat Public Account

The official WeChat account of VF is a modern B to C publicity and service platform that integrates the functions of news release, forgery-proof inquiry and customer service.



Facebook

VF Facebook shares wonderful project cases and maintains long-term cooperation with overseas customers, integrating and disseminating lighting design exchanges around the world.



Instagram

The Instagram account mainly focuses on sharing high-quality project cases and experiences with lighting enthusiasts and lighting designers.

Website Navigation



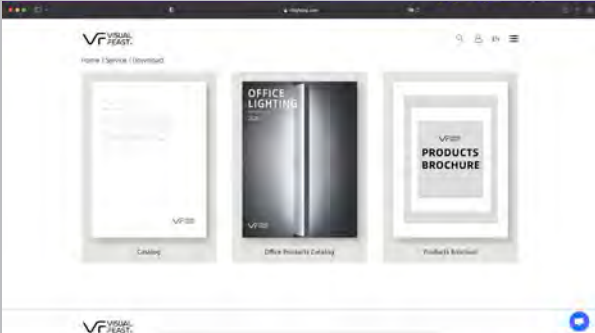
Homepage

A guide page. Shows VF’s recent projects and focus on products and services. The top-right tool bar provides service tools such as indexing, English switching and search.



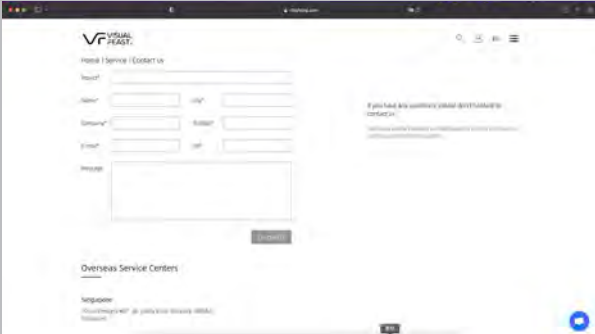
Login

Account login interface, after registration and review, you can download IES and our catalogue.



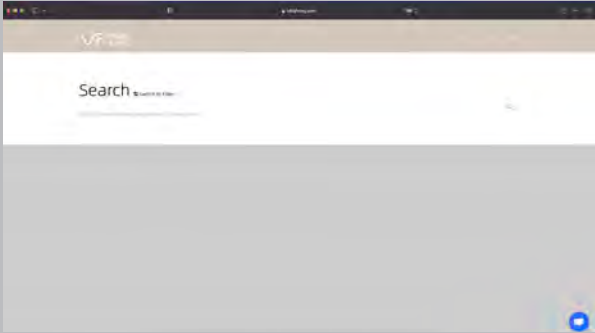
Download

Collection of some downloadable materials.



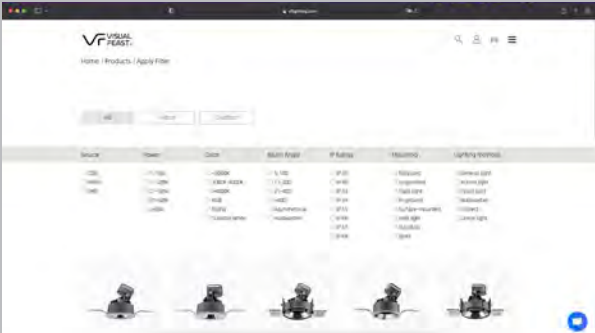
Contact

List VF marketing outlets and provide customer service channels to handle inquiries.



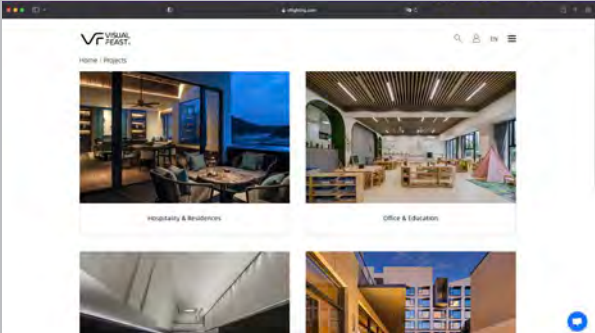
Search(Magnifying Glass Icon)

Provides product and project retrieval on the entire site, and can quickly switch to product filter page.



Filter

The product filter can retrieve the target lamps according to various parameters, and quickly locate the intended products.



Project

The project collection contains high-quality project images and corresponding project information for customers and partners to appreciate.



News

The newsletter section mainly introduces recent project cases, VF activities and key product releases, etc. It is the news media window of the official website.

Reverse

It was chaos at first, and then stars appeared, the sun and the moon shone, and thunder roared. Under the order of circadian rhythms, natural light illuminates the Blue Star for 4.6 billion years. Once God gives out the civilized fire, the long night ends. And when the controllable light source takes further steps—from oil lamps to incandescent lamps, from halogen lamps to LEDs, light sources become more durable and controllable and can cater to outside spaces. However, we are fully aware that the shoddy light is only the tearing of the night and the clamor for the silent night. When light pollution becomes a case on the board, we feel our mission is ahead. Improving the human settlement environment is the primary goal of VF. Upholding the insistence on high-quality light, VF devoted itself to the R&D of outdoor lighting products and started to spread its wings in this industry.



Dancing light, on the dark stage.

Light is born from darkness. This concept is common sense and a principle of outdoor lighting design. The restrained light source hide in the dark corner, and the light shines on the columns, walls, and green plants from a strange angle. This dark stage is full of O. Henry's novel's dramatic effect- unexpected but reasonable. To achieve this effect, the outdoor lighting series has considered the theme of 'restraint' at the beginning of the design - the outdoor light source should be a dancer instead of a muscular man who destroys the stage. Light spot, lumen output, size, anti-glare effect, and surface color are all key factors under consideration. Well-known lighting design expert Howard M. Brandston has a famous saying we take for granted:

'Generally, there are no bad sources, only bad applications.'

Following its concept, combined with the norms advocated by the International Dark Sky Association, the outdoor lighting series was with detailed consideration of light pollution-related issues. Taking the NICOLE bollard series as an example, except for the tree lighting fit, all other fits avoid the upward light emission through the unique optical design. So that the light falls to where it should go, and the light effect is improved while preventing glare, by which the light source provided by VF could have better nighttime performance with lower power and smaller size. And these kinds of products, following the concept of restriction, would provide an excellent lighting design experience for lighting experts.



Human-Centered, all for human.

Industrial products are emotionless, but fortunately, VF's products are full of humanistic care. VF always adheres to the human-centered design concept. Whether it is indoor or outdoor, all lighting series will consider the following issues at the beginning of design: Would it be inconvenient to install the lights? Can it be optimized again? Is there a solution that is convenient for debugging? Can it save time for design and maintenance personnel as much as possible? Is the lamp friendly to children with differences in height, and can it provide them with a high-quality light environment? Under all these considerations, VF creates the L-shaped installation structure for the POYO series downlights that can be installed with one twist, and it greatly saves installation time and reduces the risk of high-altitude operations; the angle adjustment structure of ASTA in-ground lamp that is adjustable on-site using special tools without disassembly; the lamp head design of NICOLE bollard that can avoid dazzle to children. Accomplishing customers is one of our core values. Everyone in the chain of the product life is our customer, whether it is installation personnel, a designer, or every direct audience. We try our best to provide the best lighting experience and hope more people can enjoy high-quality warm light. Human-centered, all for humans.



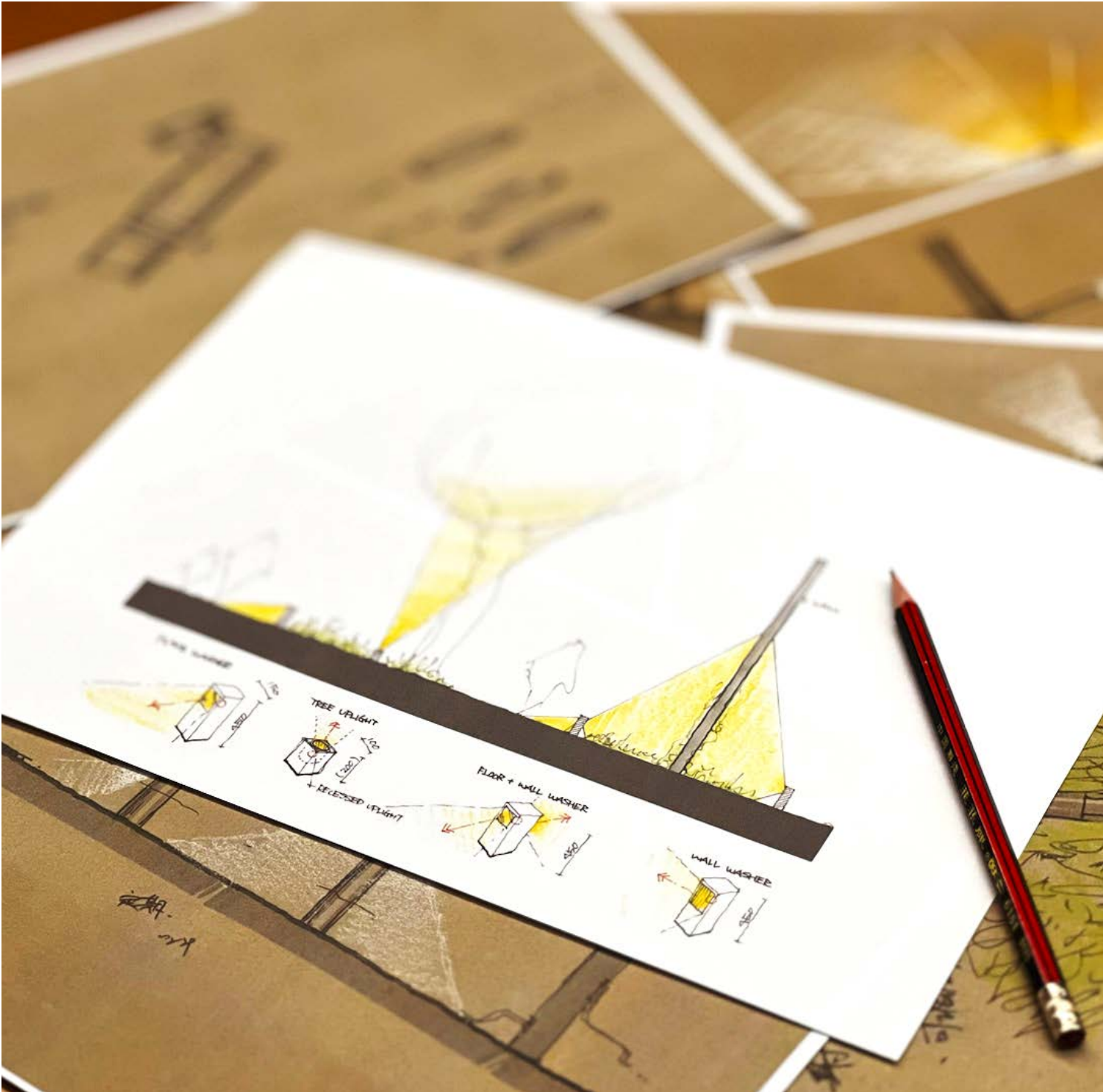
The proof of the pudding is in the eating

Going deep into the front line, gathering, listening, and intersecting energize VF's product design.

As a professional lighting brand rooted in the lighting industry for more than ten years, VF is always willing to hear extensive opinions from our clients. We also believe this is the only way to design a masterpiece that can lead the market and make the product line evergreen.

VF has been co-creating lamps (e.g. MASTER series) with European and Japanese lighting design experts for a long time. We aspire to be the most influential Chinese lighting company worldwide and are now creating pioneer products leading the market by listening to a wide range of suggestions.

With the support of lighting designers in the industry, comprehensive and in-depth research has become the gene of VF inscribed in the R&D process. These outdoor lighting series launched this time have also been honed many times, and we look forward to providing you with the ultimate outdoor lighting experience.



VISUAL FEAST

Service

Concept

VF has always put customer success as the fundamental principle, and the sales process introduces three complete service chains: pre-sales, sales, and post-sales.

The veteran and knowledgeable BD team are responsible for pre-sale works, helping lighting designers to be familiar with our product line and find target lamps for projects according to product cost, characteristics and effects.

From the beginning of the sale, the sales team, technical support team, and even the R&D team with profound project experience will also participate in the project and be jointly responsible for the smooth implementation of the project. We provide illumination simulation, on-site inspection, and project commissioning services. And the ultra-fast response speed and outstanding customization ability are widely praised by all parties.

VF also has a complete post-sales system. Our bottom line is to ensure that every lamp on the project site can light as expected. The sales team will follow all customer complaints, and the quality engineer will issue an 8D report after a comprehensive inspection to discuss detailed solutions.

Service Center

Operating nationwide, VF operates through 14 core city branches, supported by service centers in Singapore, Vietnam, Thailand, and Australia. Employing a network of core city branches that radiate services to surrounding cities, we guarantee a response to your needs within 24 hours.



China Mainland Service Center

Dongguan | Headquarter
No.438 Quantong Road, Yangwu Village,Dalang Town, Dongguan City, Guangdong Province,China
TEL:+(86) 769 8539 7723

Shanghai | China Marketing Service Center
3F 3-301, Building 3, No 546 Yuyuan Road, Jingan District, Shanghai
TEL: +(86) 021 6288 8786

Nanjing
5th Floor, Unit2, Building 7, No. 23 Huasheng Avenue, Yuhuatai District, Nanjing

Overseas Service Center

London R&D Centre
3 Heathrow Boulevard, 282 Bath Rd., West Drayton, UK, UB7 0DQ.

Mulgrave Service Centre
2/7 Anzed Court. Mulgrave, VIC 3170 Australia

Shenzhen
5B09, Shenzhen Software No.1, Keji Middle 2nd Road, High-tech Central District, Maling Community, Yuehai subdistrict, Nanshan District, Shenzhen

Chengdu
Room 0704, Building 10, Phase I, Uptown Sky Street, Intersection of North 2nd Section of 1st Ring Road and Renmin North Road, Jinniu District,Chengdu,China
TEL: +(86) 028 8329 3773

Riyadh Service Centre
Al Olaya Riyadh 12212, Saudi Arabia

Madrid Service Centre
Calle Isla de Palma No.32 , Nave 5, San Sebastian de lo Reyes, 28703 Madrid, Spain

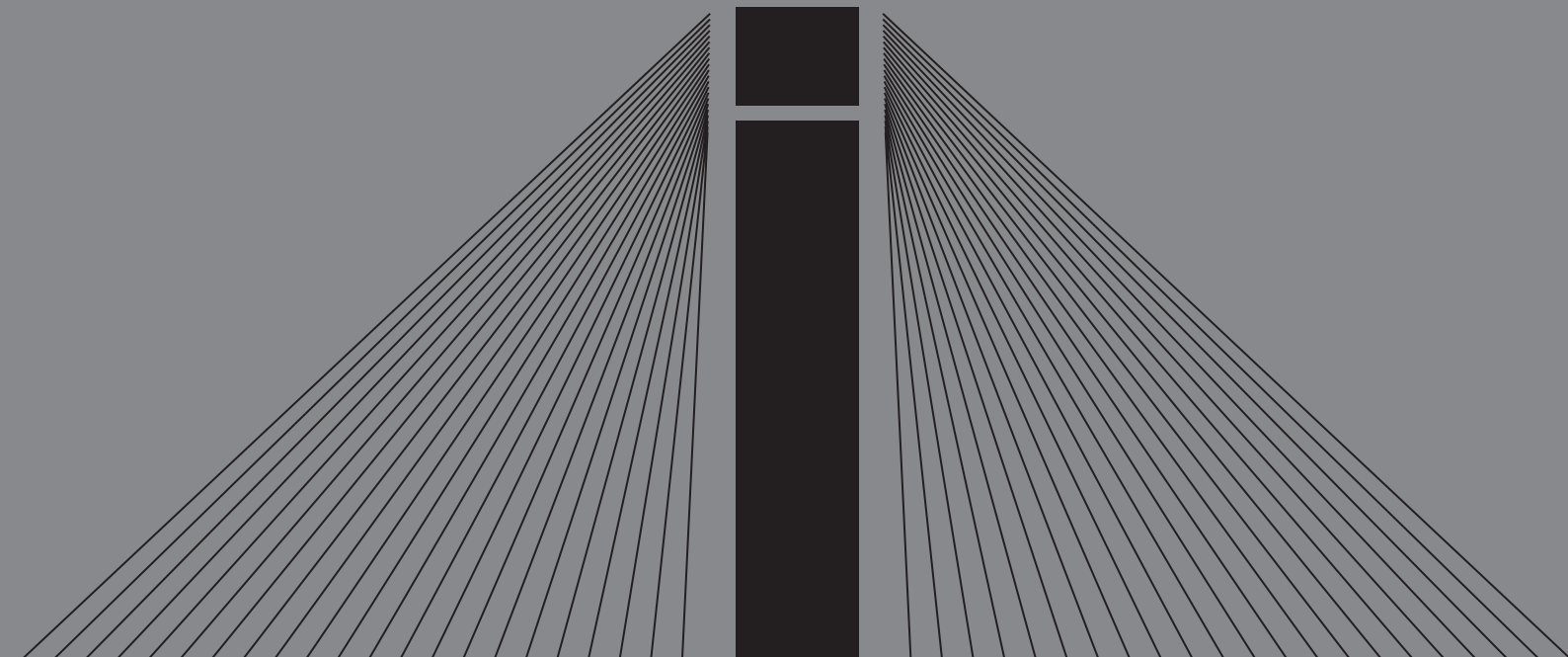
Beijing
Second Floor, Outsmarting Sigma Building A, NO 8 Yongchang South Road, Yizhuang Area, Daxing District, Beijing

Hangzhou
NO.1 Nangong River Road, Linping District, Hangzhou, Zhejiang

Dubai Service Centre
Suite 1702, Reef Tower, Cluster O, Jumeirah Lake Tower, Dubai, UAE



NICOLE



NICOLE Bollard

VF extensively consulted with designers, user representatives, and on-site construction personnel, gathering a wide range of insights, and collaborated with international designers to create new outdoor products. The Nicole series is simple yet elegant, embodying unique craftsmanship in its classic design. VF applied its stringent requirements for indoor light quality to the development of outdoor products. The Nicole series features an ultimate anti-glare design, with meticulous attention to anti-glare considerations that are even child-friendly. After numerous professional tests, it perfectly embodies the VF brand philosophy.

NICOLE Bollard

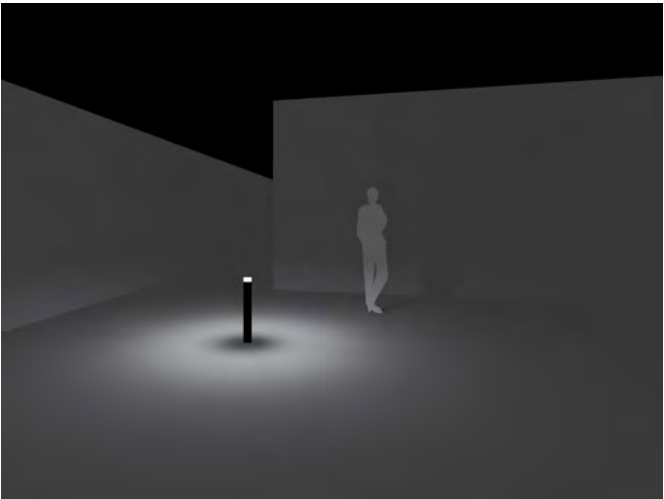
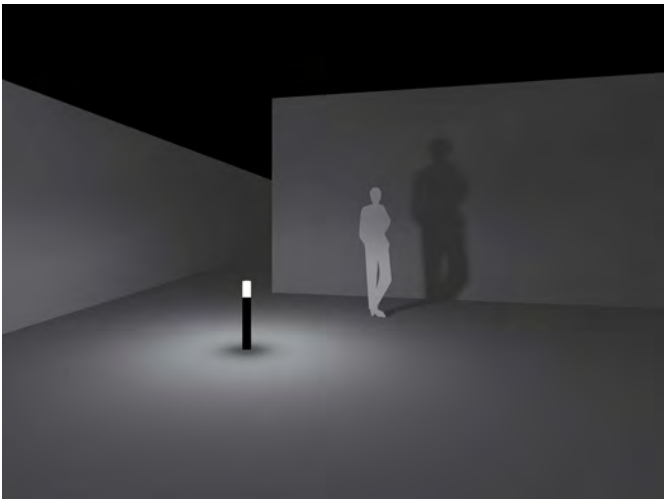
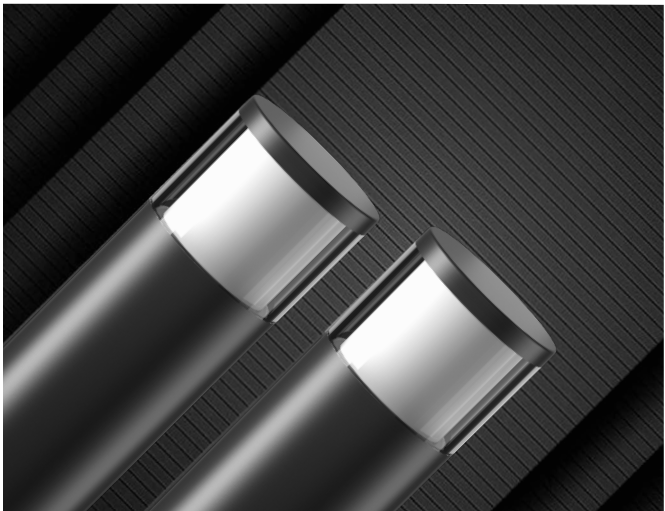
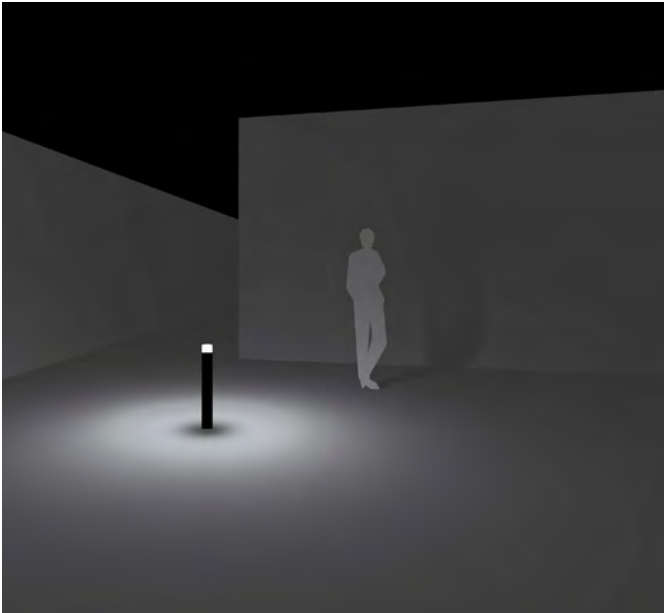


Retro Style, Classic Design.

The classical cylinder shape design of bollards origins from the era of incandescent lamps, with which the bollards could have a large luminous surface and is anti-scratch. Depending on the cylinder style and classical optical design, the NICOLE series makes great progress on child-friendly and human-scale lighting and derives a new spotlight style that targets bush lighting and statuary lighting.

Reflector III

The lamp head part adopts a secondary light-emitting structure, with uniform light output and soft fading. It can not only ensure the human scale light comfort, but also light up the space within a radius of 4 meters with end edge illumination >10lux.

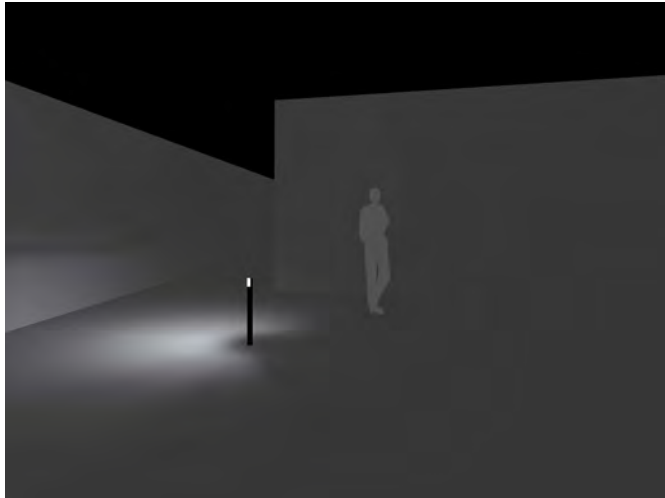
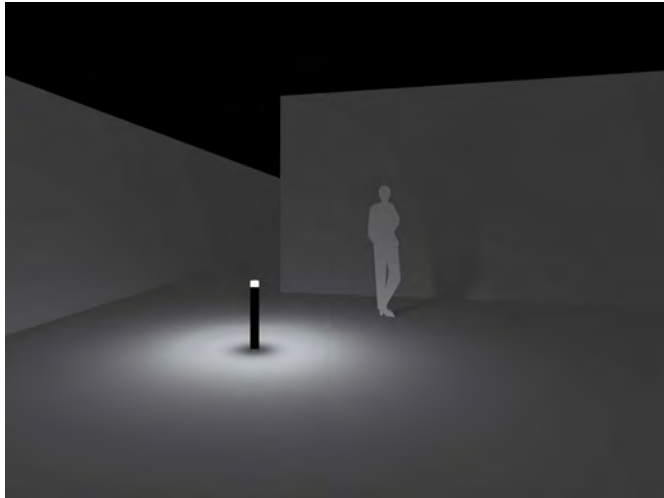
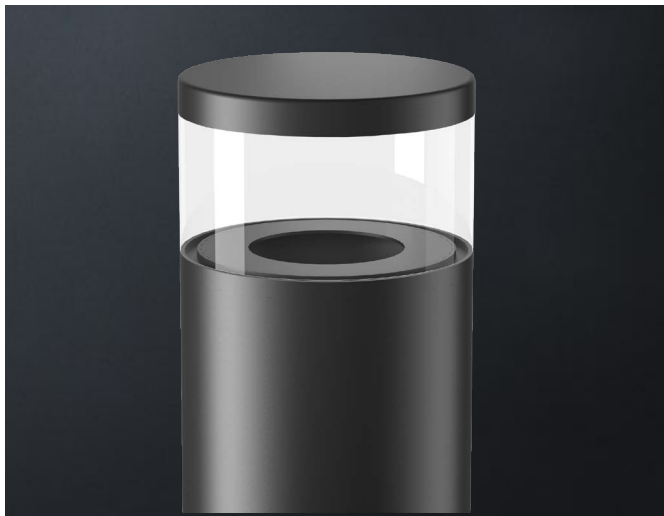


Diffuse

The 360-degree wide surface emits light evenly, and the luminance scale can be switched between low, medium and high power levels, which can be adjusted in real time according to the installation environment.

Louver

The built-in LED light source design provides the ultimate anti-glare effect. The light is evenly scattered to the ground by the diffuse reflection of the silver reflector, which also creates a soft transition of the light spot.

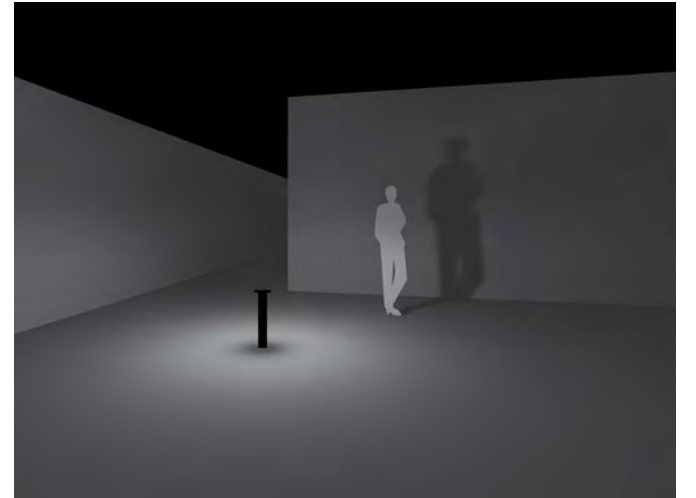
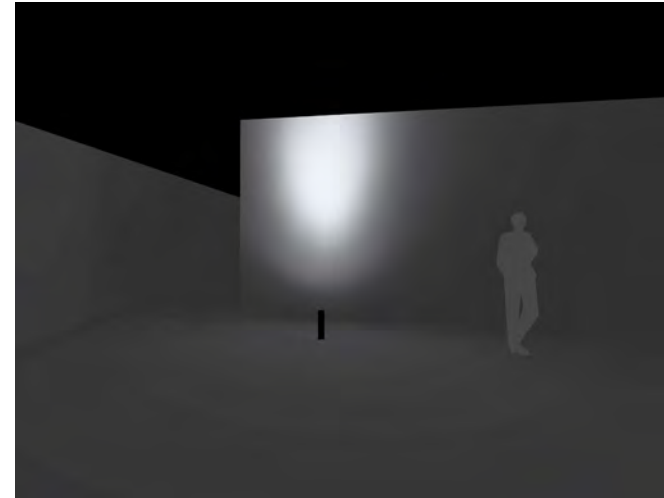


Reflector I

Reflective optical design. The built-in LED light source, which is concealed by the structural design, shines upwards inside the luminaire, and the light is reflected to the ground through the reflector on the top of the lamp. Supplemented by a circular cover on the light-emitting surface, it provides excellent anti-glare performance and light-emitting effect.

Reflector II

Unilateral lighting, often used for road guidance and other scenes. The arc-shaped shading plate and the inclined reflective surface are combined with a unique angle design, which ensures the balance of the illumination range, the brightness and the anti-glare effect.



Upper

Up light design. The adjustable upper bollard could cater to both accent lighting and flood lighting scenes. The cover can be disassembled to adjust the angle on site, providing 0-355° adjustment in the horizontal direction and 0-30° in the vertical direction. The light source and driver are both IP65 high protection grade, even if the upper cover is not tightened, it will not affect the waterproof performance of the lamp.

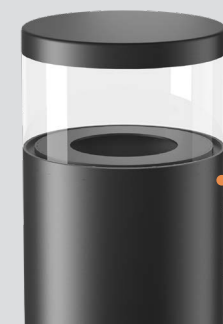
Disk

The disc model has a 360-degree downward lighting design and excellent human-scale anti-glare ability (with the consideration of children's height). IP65 high protection level and good resistance performance make it suitable to be used in gardens and another complex environment. The excellent optical design provides a soft, uniform light output effect, ensuring consistency of illumination inside and outside the light spot.



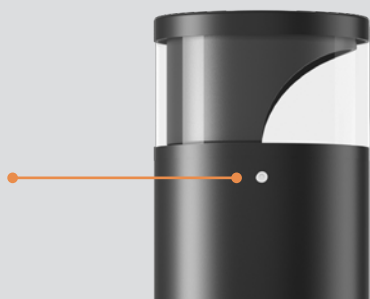
The lampshade has a thickness of 4mm, an impact resistance rating of IK07, and a corrosion resistance rating of WF2, ensuring excellent weather resistance. Made from PMMA material, it inherently possesses UV resistance and anti-yellowing properties. The optical design features a hidden light source with secondary diffuse reflection, providing low-glare diffuse illumination that achieves visual comfort at a human scale.

When the light distributes on all possible angles, the fluorescent surface also has outstanding anti-glare effect and three luminance levels adjustable on site.



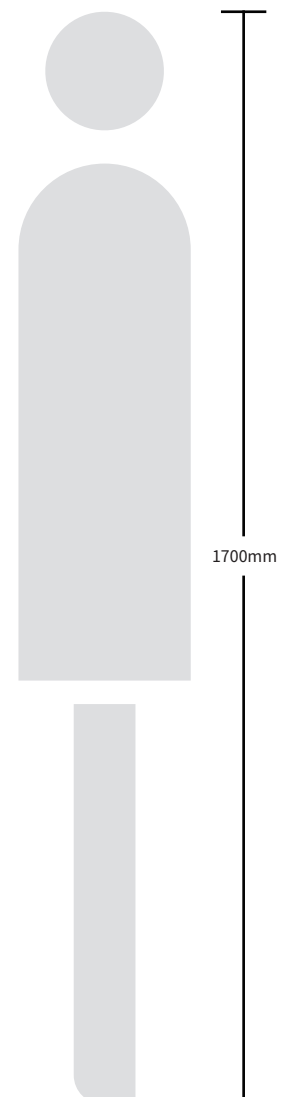
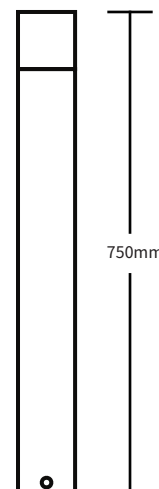
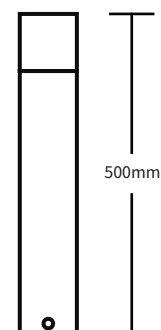
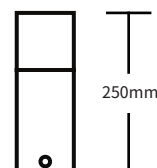
The light source and electronic parts of the bollard are separated and designed to facilitate subsequent maintenance, which connect by a waterproof connector and is replaceable separately.

Anti-theft screw design requires special screw knob to open the lamp body.

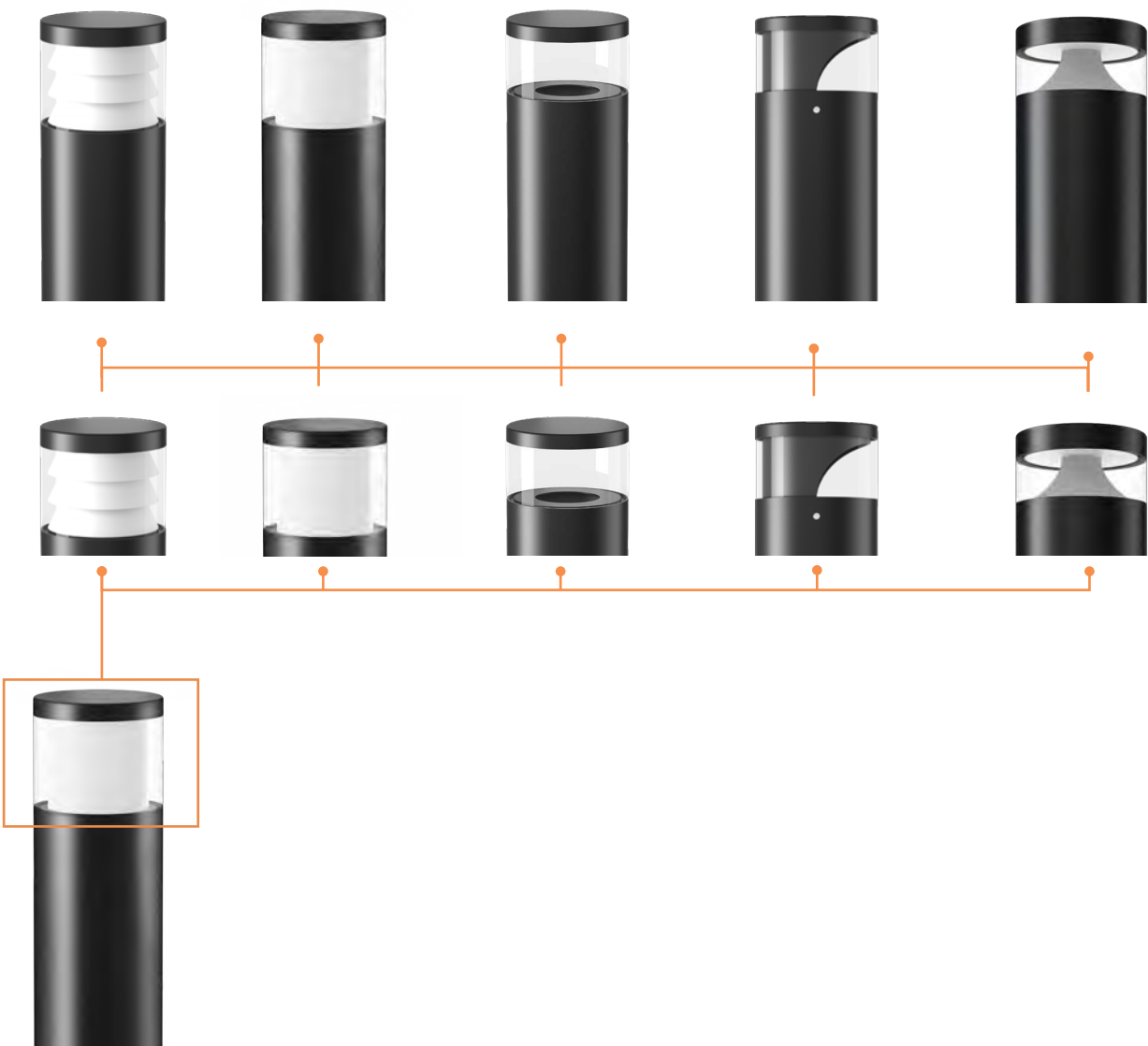


Product specification

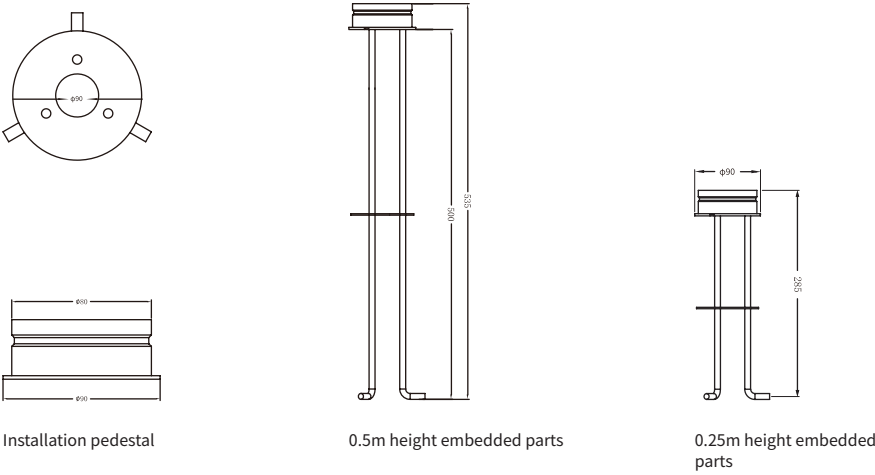
Three different heights of 250mm, 500mm and 750mm.



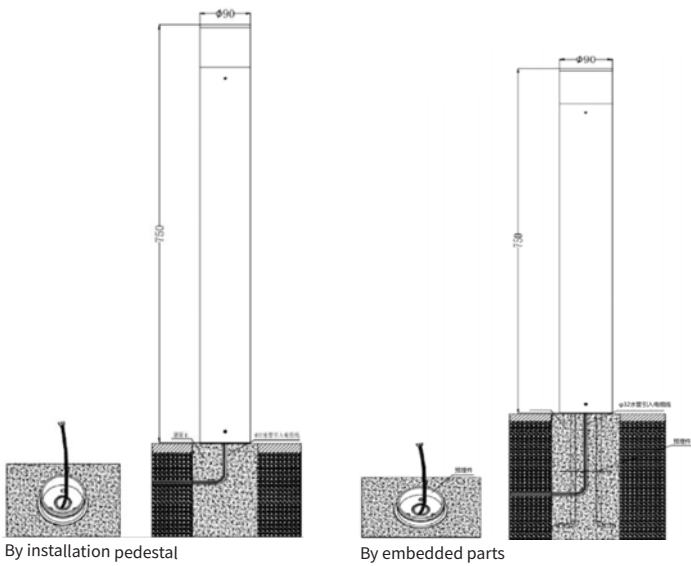
Shared lamp poles,
switchable lamp heads.



Installation Accessories

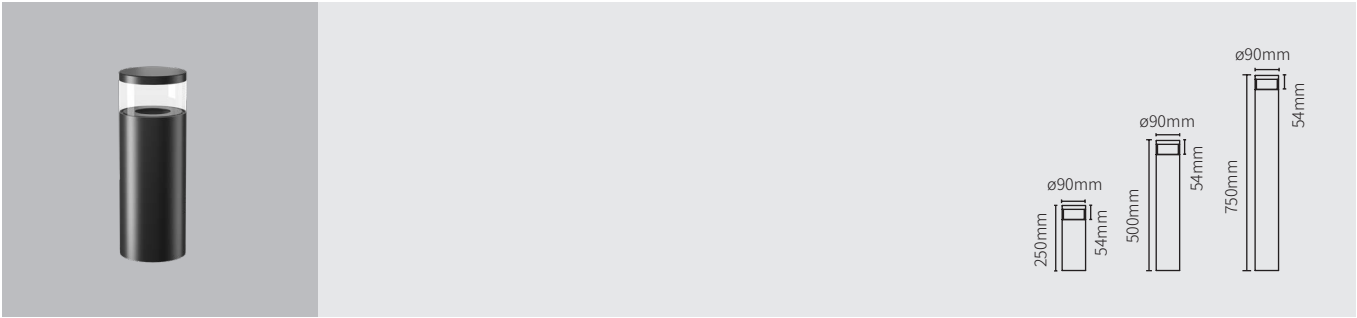


Installation Methods



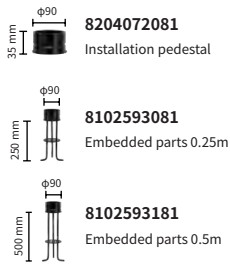
NICOLE Reflector I

←



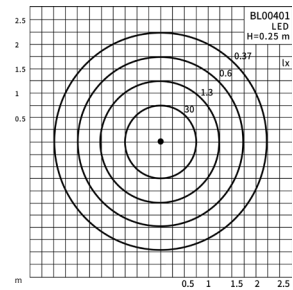
BL00401

Bollard

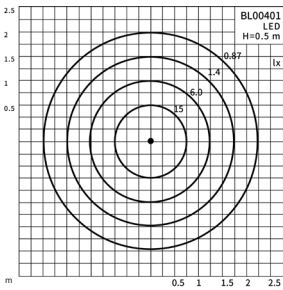


Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra80	2400K 2700K 3000K 4000K	AC220V	Included	IP65	ON/OFF

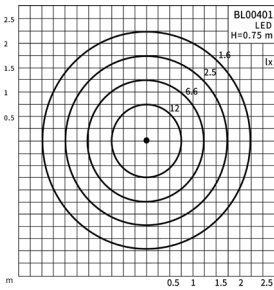
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00401	5W	360°	2400K	86	26	80
	7W	360°	2400K	122	37	80



0.25M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 9.6KG/CTN
CTN size: 44.0×22.5×30.0 CM



0.5M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 9.6KG/CTN
CTN size: 54.5×33.3×23.3 CM



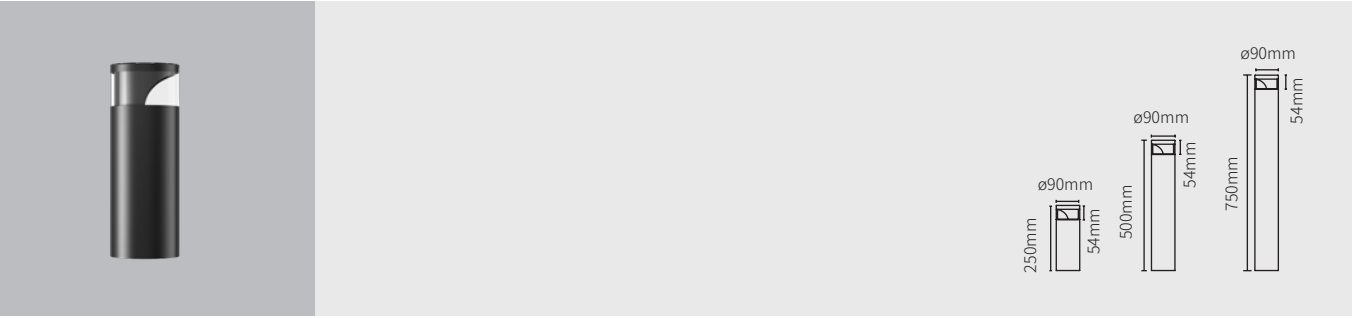
0.75M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 13.2KG/CTN
CTN size: 79.5×33.3×23.3 CM



Sitan Hotel, Beijing

NICOLE Reflector II

←



- BL00402

Bollard
- ø90

35 mm

8204072081

Installation pedestal
- ø90

250 mm

8102593081

Embedded parts 0.25m
- ø90

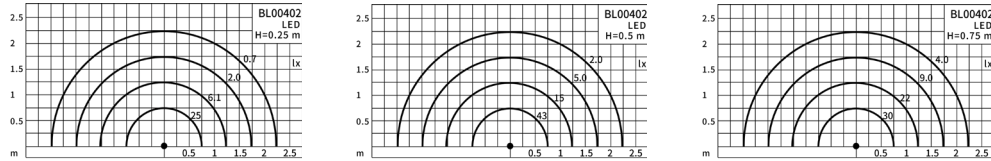
500 mm

8102593181

Embedded parts 0.5m

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra80	2400K 2700K 3000K 4000K	AC220V	Included	IP65	ON/OFF

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00402	5W	120°	2400K	50	52	80
	7W	120°	2400K	71	74	80



0.25M Version:

Storage temperature: 0°C ~55°C

QTY/CTN: 8PCS/CTN

NW: 9.6KG/CTN

CTN size: 44.0×22.5×30.0 CM

0.5M Version:

Storage temperature: 0°C ~55°C

QTY/CTN: 6PCS/CTN

NW:9.6KG/CTN

CTN size: 54.5×33.3×23.3 CM

0.75M Version:

Storage temperature: 0°C ~55°C

QTY/CTN: 6PCS/CTN

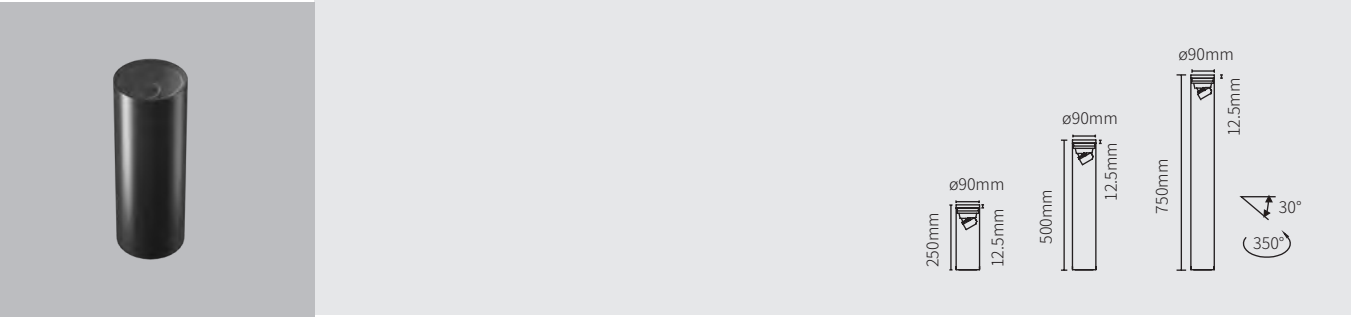
NW: 13.2KG/CTN

CTN size: 79.5×33.3×23.3 CM



Sitan Hotel, Beijing

NICOLE Upper

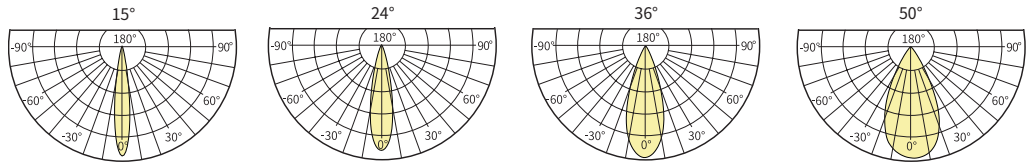


BL00403
Bollard

- **211237000**
Honeycomb louver
- **8204072081**
Installation pedestal
- **8102593081**
Embedded parts 0.25m
- **8102593181**
Embedded parts 0.5m

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra80	2400K 2700K 3000K 4000K	AC220V	Included	IP65	ON/OFF
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00403	5W	15°	2400K	319	3371	80
		24°	2400K	236	1226	80
		36°	2400K	305	785	80
		50°	2400K	296	445	80
	8W	15°	2400K	511	5394	80
		24°	2400K	377	1962	80
		36°	2400K	487	1256	80
		50°	2400K	474	711	80

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

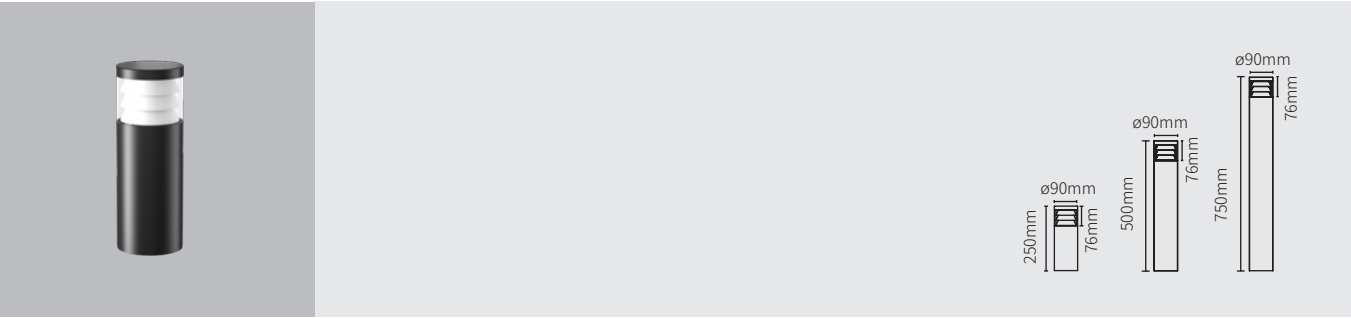


0.25M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 9.6KG/CTN
CTN size: 44.0×22.5×30.0 CM

0.5M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 9.6KG/CTN
CTN size: 54.5×33.3×23.3 CM

0.75M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 13.2KG/CTN
CTN size:79.5×33.3×23.3 CM

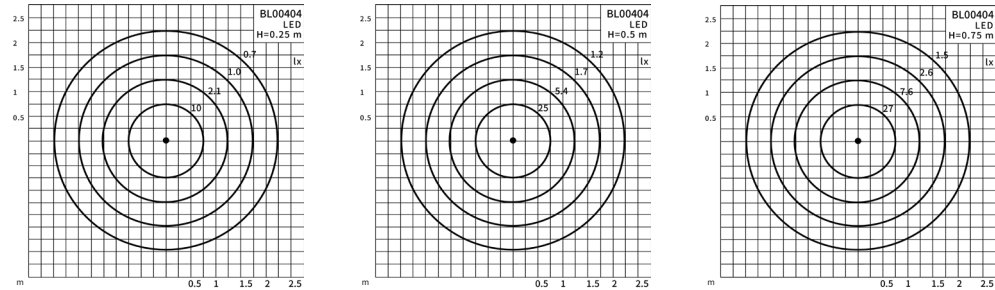
NICOLE Louver



BL00404
Bollard

- **8204072081**
Installation pedestal
- **8102593081**
Embedded parts 0.25m
- **8102593181**
Embedded parts 0.5m

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra80	2400K 2700K 3000K 4000K	AC220V	Included	IP65	ON/OFF
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00404	6W	360°	2400K	109	31	80
	9W	360°	2400K	163	47	80

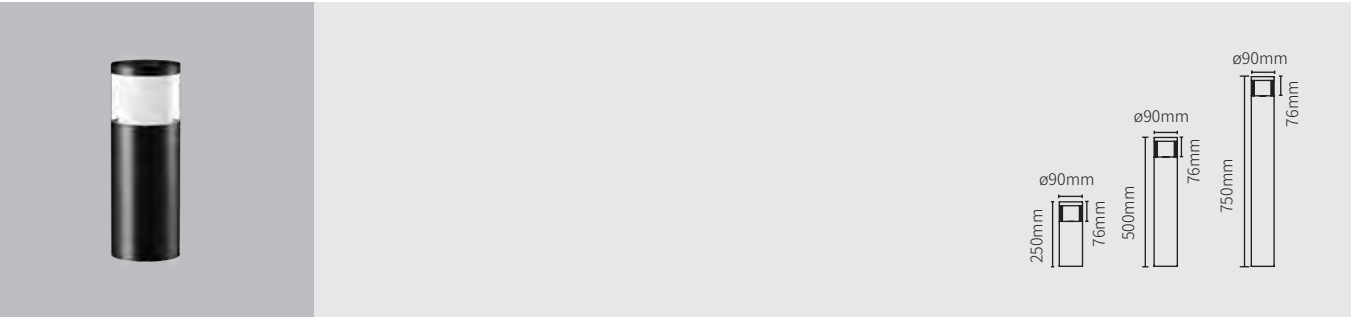


0.25M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 9.6KG/CTN
CTN size: 44.0×22.5×30.0 CM

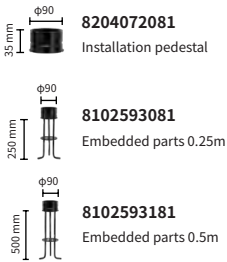
0.5M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 9.6KG/CTN
CTN size: 54.5×33.3×23.3 CM

0.75M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NNW: 13.2KG/CTN
CTN size:79.5×33.3×23.3 CM

NICOLE Diffuse I

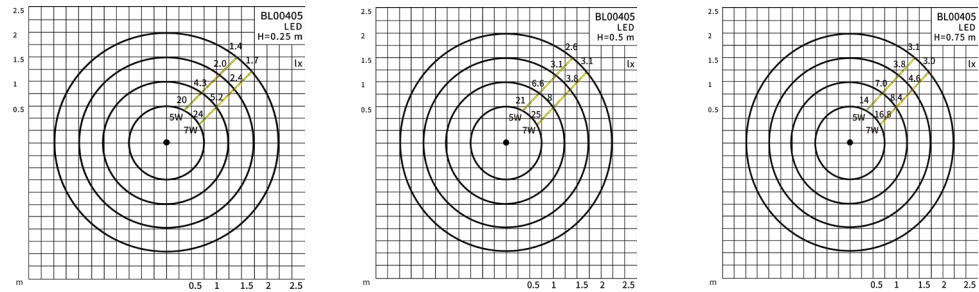


BL00405
Bollard



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra80	2400K	AC220V	Included	IP65	ON/OFF
		2700K				
		3000K				
		4000K				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00405	5W	360°	2400K	193	30	80
	7W	360°	2400K	264	41	80

▲ Single lamp tunable between 5W and 7W.

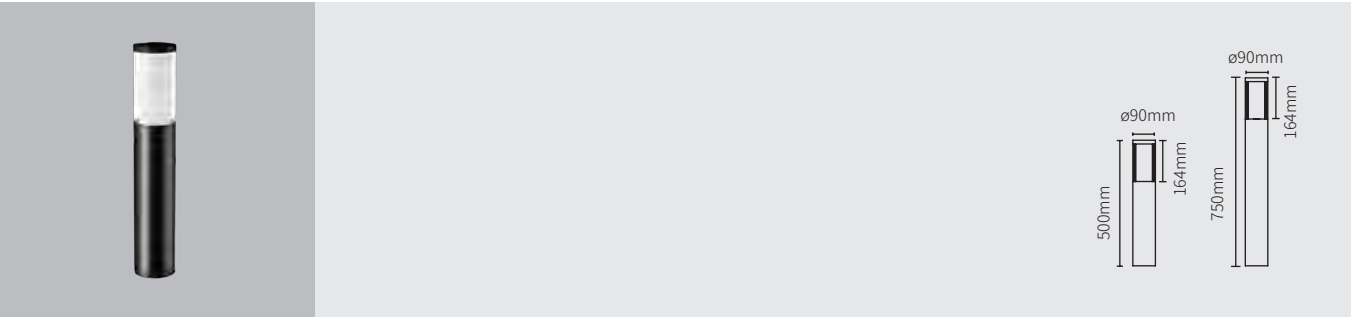


0.25M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 9.6KG/CTN
CTN size: 44.0×22.5×30.0 CM

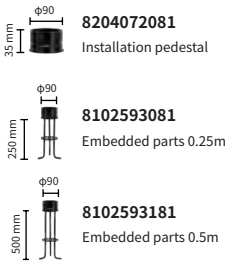
0.5M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 9.6KG/CTN
CTN size: 54.5×33.3×23.3 CM

0.75M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 13.2KG/CTN
CTN size: 79.5×33.3×23.3 CM

NICOLE Diffuse II

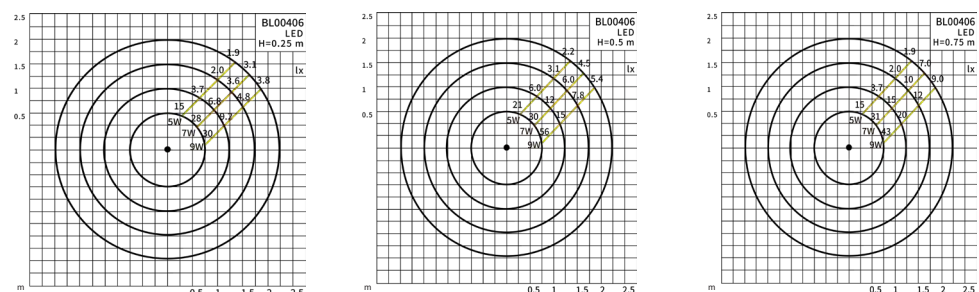


BL00406
Bollard



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra80	2400K	AC220V	Included	IP65	ON/OFF
		2700K				
		3000K				
		4000K				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00406	5W	360°	2400K	206	28	80
	7W	360°	2400K	370	50	80
	9W	360°	2400K	494	67	80

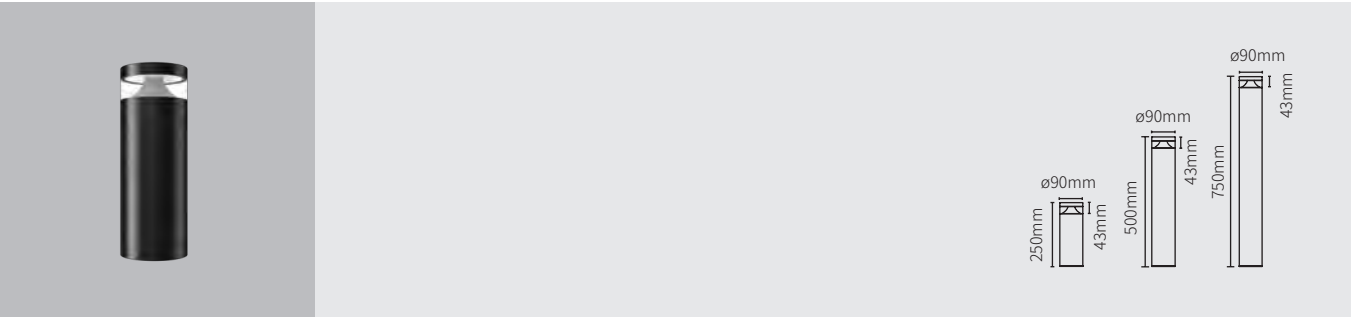
▲ Single lamp tunable between 5W, 7W and 9W.



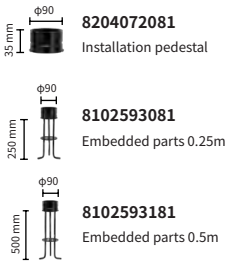
0.5M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 9.6KG/CTN
CTN size: 45.5×33.3×23.3 CM

0.75M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 13.2KG/CTN
CTN size: 79.5×33.3×23.3 CM

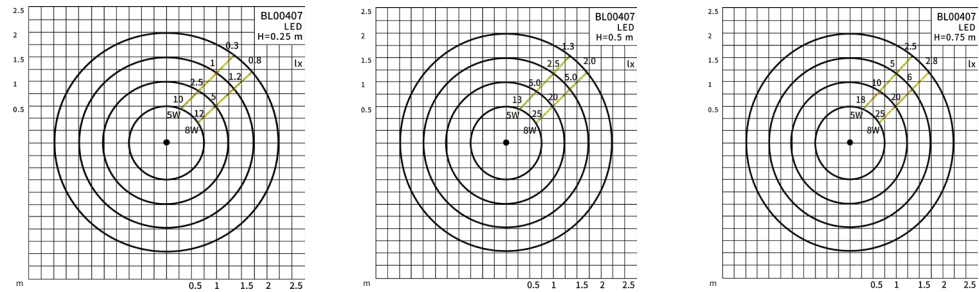
NICOLE Reflector III



BL00407
Bollard



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra80	2400K	AC220V	Included	IP65	ON/OFF
		2700K				
		3000K				
		4000K				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00407	5W	300°	2400K	130	35	80
	8W	300°	2400K	176	49	80

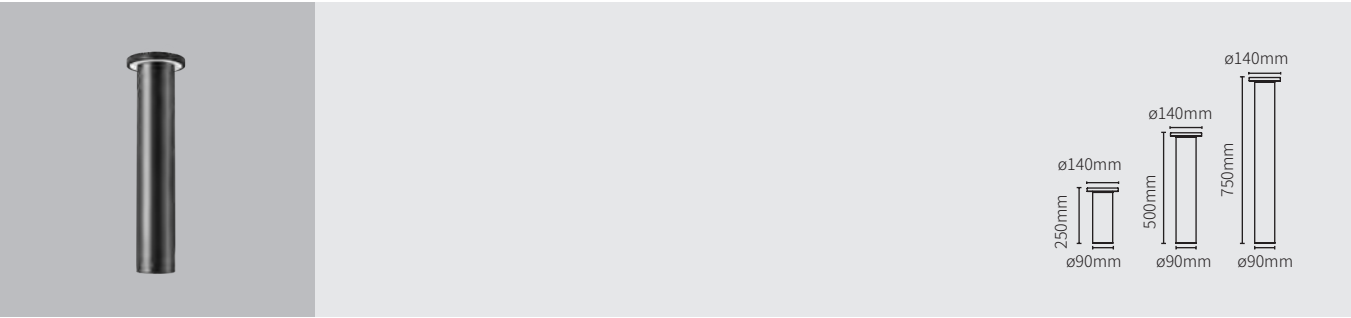


0.25M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 9.6KG/CTN
CTN size: 44.0×22.5×30.0 CM

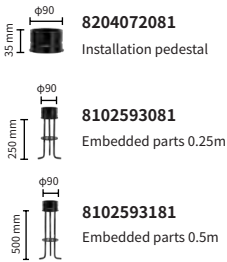
0.5M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 9.6KG/CTN
CTN size: 54.5×33.3×23.3 CM

0.75M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 13.2KG/CTN
CTN size: 79.5×33.3×23.3 CM

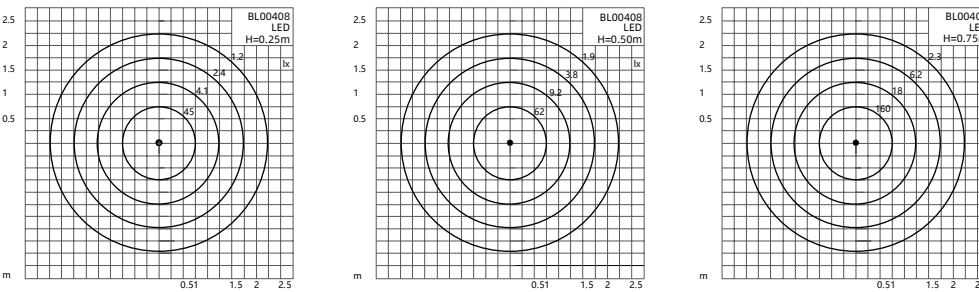
NICOLE Disk



BL00408
Bollard



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra80	2400K	AC220V	Included	IP65	ON/OFF
		2700K				
		3000K				
		4000K				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00408	6W	80°	2400K	310	170	80
	8W	80°	2400K	413	226	80



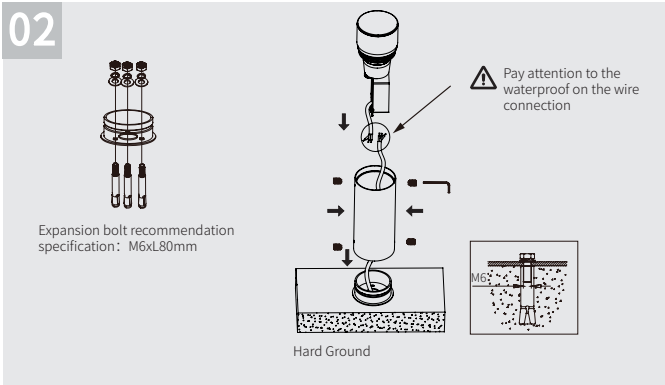
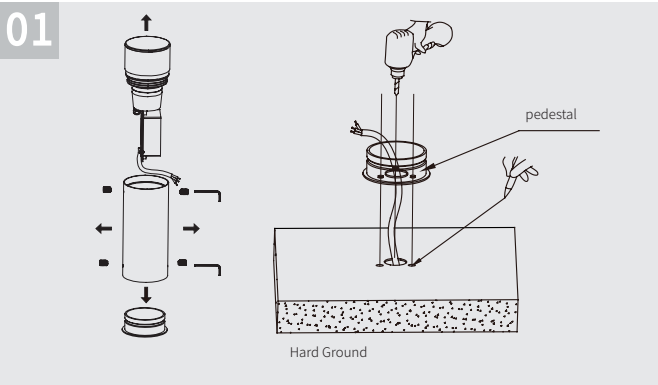
0.25M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 9PCS/CTN
NW: 9.6KG/CTN
CTN size: 48.5×48.5×30.0 CM

0.5M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 9.6KG/CTN
CTN size: 55.0×48.5×33.5 CM

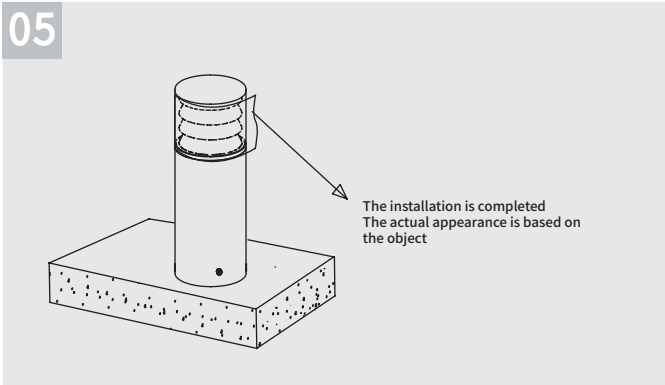
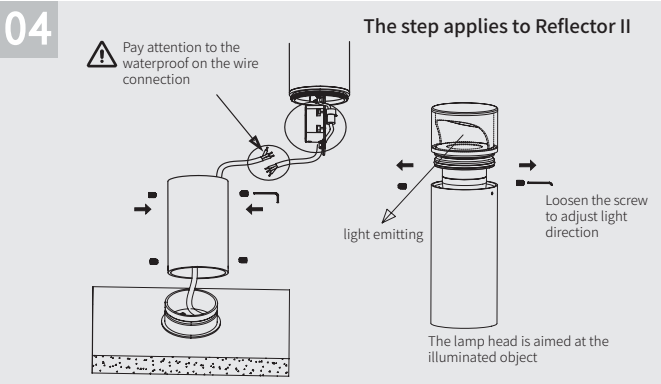
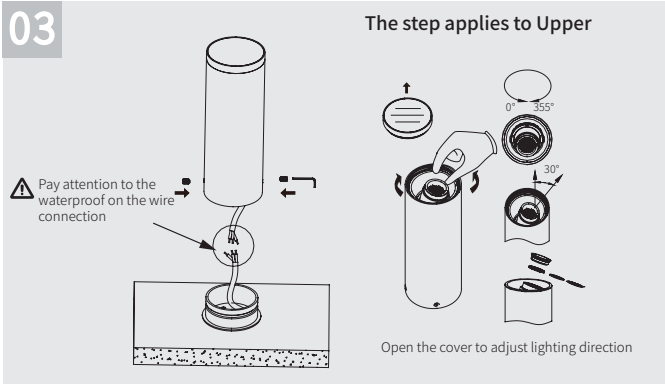
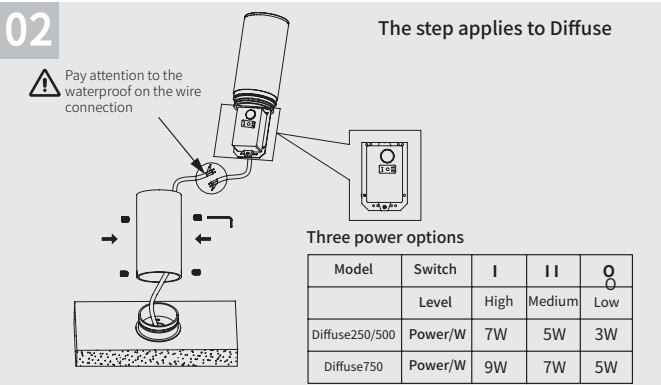
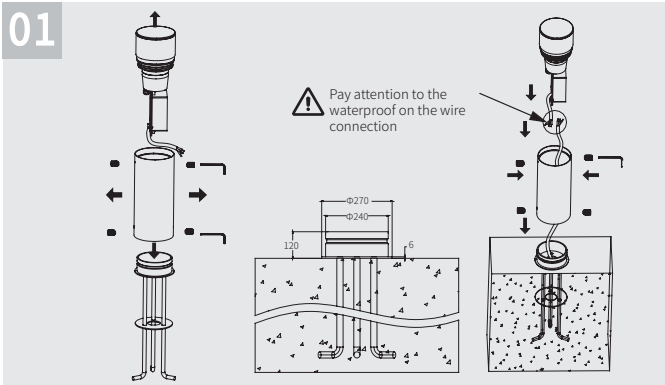
0.75M Version:
Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 13.2KG/CTN
CTN size: 79.5×48.5×33.5 CM

Installation

NICOLE series pedestal installation instructions



NICOLE series embedded installation instructions





KONANE

KONANE Spotlight



KONANE Spotlight

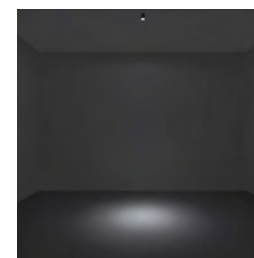
The KONANE series takes anti-glare and avoiding light pollution as the main consideration. From the beginning of R&D process, the fit has strictly referred to the initiative of the International Dark Sky Association, and made many restrictions and tests on anti-glare accessories, angles and power, all of this is for the most outstanding night scene light experience.

Various specification and abundant beam angle options.

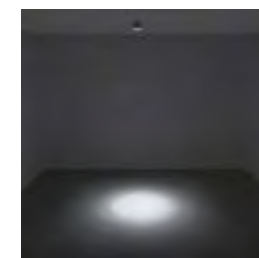
Flood light products with a power range of 3W-25W cover seven light distribution angles of 15D, 20D, 25D, 35D, 40D, 50D and 55D. Abundant choices could meet the lighting needs of different scenes.



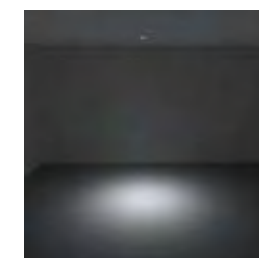
Cylinder design, classic style.



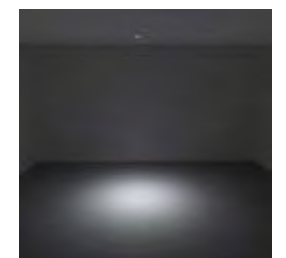
15D



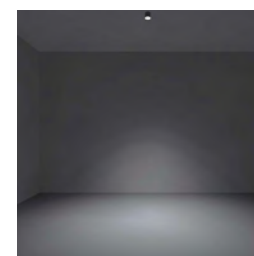
20D



25D



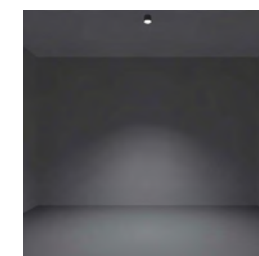
35D



40D



50D



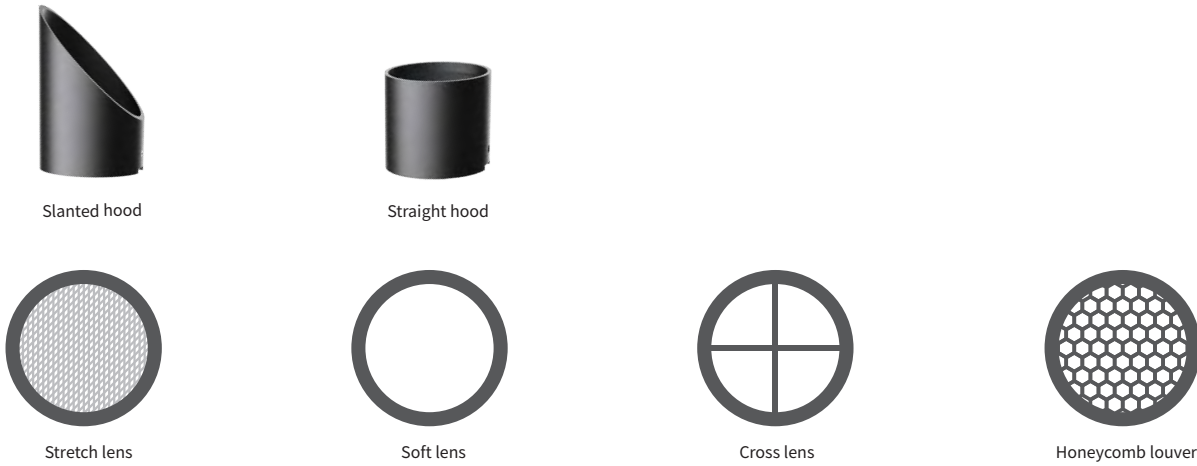
55D

Anti-glare and optical accessories can be flexibly added or replaced on-site, greatly facilitating the requirements for on-site lighting adjustments.

The double-layer glass waterproof design allows for the flexible on-site replacement of optical accessories without compromising the waterproof performance of the luminaire.



Optional accessories



A wide range of installation options to match various types of installation environments

The whole fitting in highly thermally conductive aluminium with anti-salt spray coating treatment provides high resistance to atmospheric agents and UV rays. KONANE offers four types of mounting options: base plate mounting, spike mounting, telescopic rod mounting (475mm-820mm adjustable) and tree-strap mounting to meet the complex needs of customers and to match all types of installation environments.



The excellent mechanical design ensures that the luminaire can be flexibly adjusted to a wide range of illumination angles.

Vertical -80 ° ~90 ° and horizontal 355 ° adjustable. Integrated heat dissipation structure.



**Precise light projection.
Free to adjust the irradiation angle.**

Unique optical design and deep tube structure design can maximize the convergence of residual light, achieve the concentration of light, and improve the overall lighting effect at the same time, the fixture can also avoid light pollution and provide human scale visual comfort. The light body has excellent physical properties, supports 0° ~ 180° vertical rotation, and 355° horizontal adjustable, and is equipped with a one-piece heat dissipation structure design. The input line is equipped with a waterproof blocker, and multiple protection to ensure the safety of outdoor lighting fixtures.

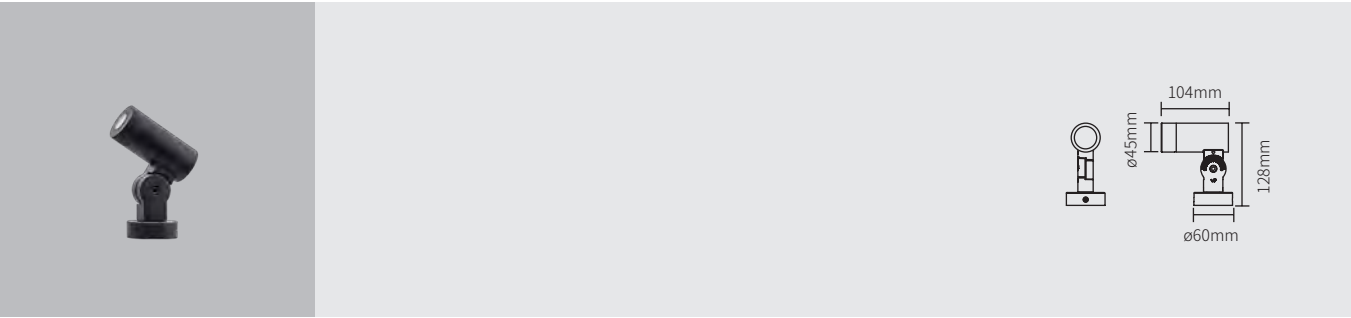


**Bracket rotatable,
Convection heat dissipation design.**

The damping bracket supports 360° adjustable and adopts a structural locking mode, which makes the lamps more stable after installation. The lamp body adopts large tonnage die-casting material with excellent heat dissipation ability, and the separated design of the light source cavity and power supply cavity form a classic convection heat dissipation design, which makes the overall heat dissipation performance of the lamps and lanterns better. Even small sizes can also undertake high-power lighting tasks.



KONANE 45

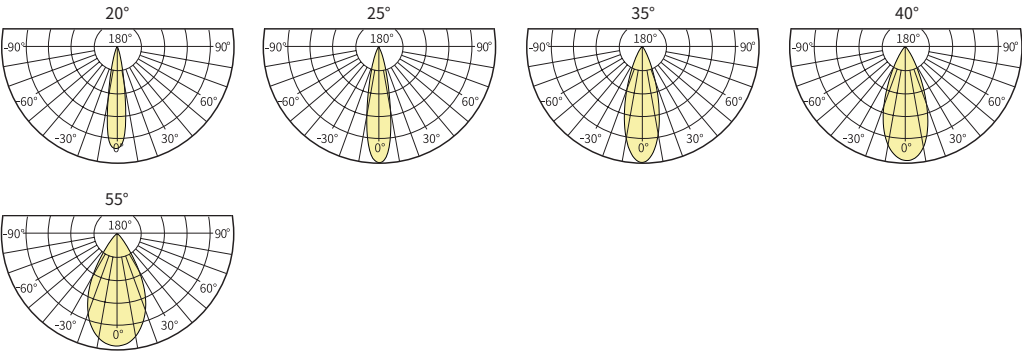


BL00301
Projector

- **411174000**
Strech lens
- **412791000**
Soft lens
- **82103140**
Cross lens
- **125023000**
Honeycomb louver
- **2113470**
Slanted hood
- **2113460**
Straight hood
- **2102730**
Metal spike
- **84100320**
Plastic spike
- **81130260**
Telescopic rod
- **81010220**
Base plate
- **8414002000-1**
Tie tree straps

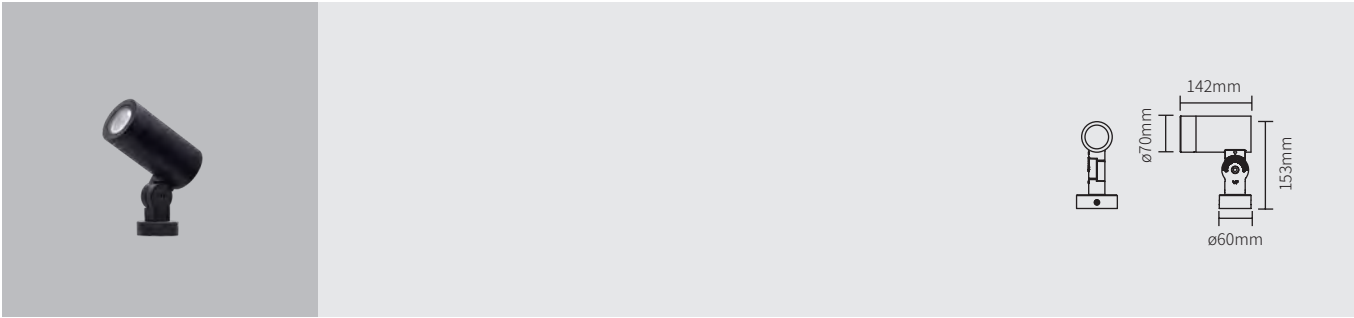
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	AC220V	Included	IP65	ON/OFF
		3000K	DC24V			0-10V
		4000K				DALI
						DMX
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00301	3W	20°	3000K	217	1265	80
		25°	3000K	256	1105	80
		35°	3000K	239	571	80
		40°	3000K	240	410	80
		55°	3000K	198	238	80
	6W	20°	3000K	350	2207	80
		25°	3000K	413	2000	80
		35°	3000K	382	991	80
		40°	3000K	406	743	80
		55°	3000K	363	435	80

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 24PCS/CTN
NW: 12.96KG/CTN
CTN size: 36.5×31.5×41.5 CM

KONANE 70

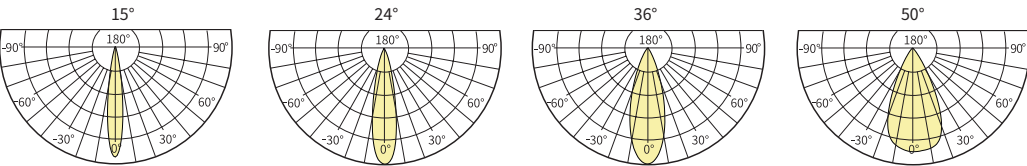


BL00302
Projector

- **411030000**
Strech lens
- **412730000**
Soft lens
- **82103130**
Cross lens
- **125022000**
Honeycomb louver
- **2113590**
Slanted hood
- **2113600**
Straight hood
- **2102730**
Metal spike
- **84100320**
Plastic spike
- **81130260**
Telescopic rod
- **81010220**
Base plate
- **8414002000-1**
Tie tree straps

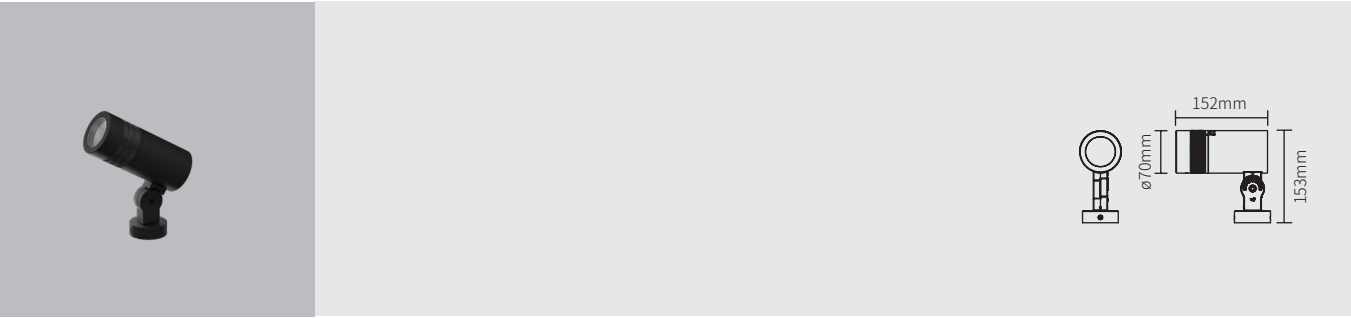
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra80	2400K	AC220V	Included	IP65	ON/OFF
		2700K	DC24V			0-10V
		3000K				DALI
		4000K				DMX
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00302	8W	15°	2400K	472	4463	80
		24°	2400K	672	3255	80
		36°	2400K	695	1597	80
		50°	2400K	698	1021	80
	12W	15°	2400K	761	6455	80
		24°	2400K	949	4475	80
		36°	2400K	998	2251	80
		50°	2400K	1017	1466	80
	15W	15°	2400K	885	7456	80
		24°	2400K	1084	5064	80
		36°	2400K	1137	2524	80
		50°	2400K	1153	1644	80

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 16PCS/CTN
NW: 16KG/CTN
CTN size: 49.0×37.5×38.5 CM

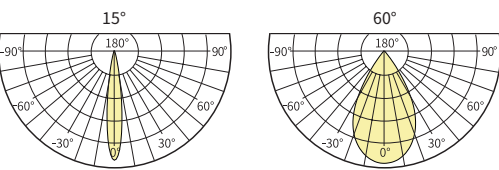
KONANE 70



BL00303
Zoomable Projector

- **411135000**
Strech lens
- **412789000**
Soft lens
- **82103220**
Cross lens
- **211148000**
Honeycomb louver
- **2113790**
Slanted hood
- **2113780**
Straight hood
- **2102730**
Metal spike
- **84100320**
Plastic spike
- **81130260**
Telescopic rod
- **81010220**
Base plate
- **8414002000-1**
Tie tree straps

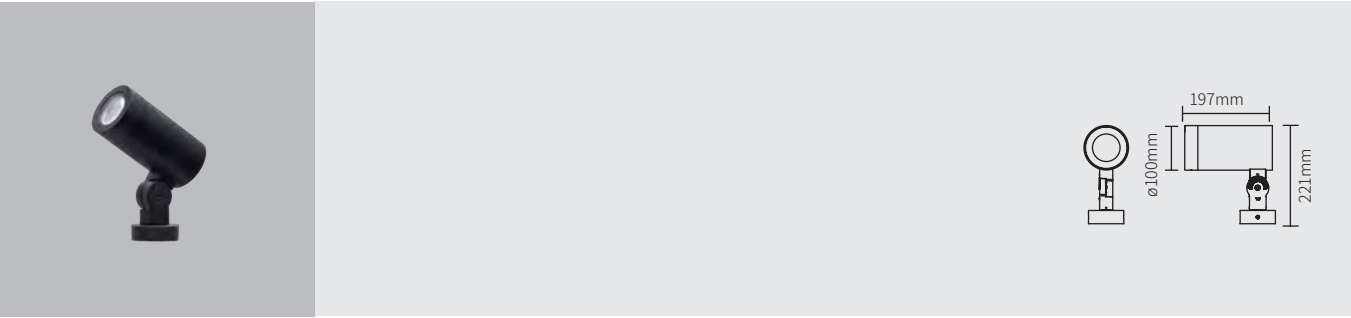
Source	Beam Angle	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Beam Angle	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	15° ~60°	Ra90	2400K	AC220V	Included	IP65	ON/OFF
			2700K	DC24V			0-10V
			3000K				DALI
			4000K				DMX
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI	
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering	
BL00303	8W	15° - 60°	2400K	454(max)	4509-534	90	
	12W	15° - 60°	2400K	645(max)	6385-768	90	
	15W	15° - 60°	2400K	735(max)	7242-863	90	





Storage temperature: 0°C ~55°C
QTY/CTN: 16PCS/CTN
NW: 21.6KG/CTN
CTN size: 49.0×37.5×38.5 CM

KONANE 100

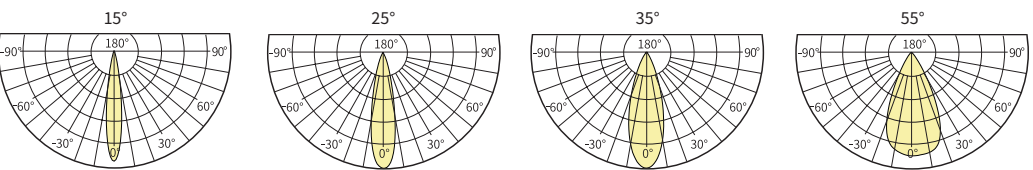


BL00304
Projector

- **411177000**
Strech lens
- **411179000**
Soft lens
- **82103200**
Cross lens
- **211239000**
Honeycomb louver
- **2113830**
Slanted hood
- **2113840**
Straight hood
- **2102730**
Metal spike
- **84100320**
Plastic spike
- **81130260**
Telescopic rod
- **81010440**
Base plate
- **8414002000-1**
Tie tree straps

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2400K	AC220V	Included	IP65	ON/OFF
		2700K	DC24V			0-10V
		3000K				DALI
		4000K				DMX
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00304	20W	15°	2400K	1285	13743	90
		25°	2400K	1320	4839	90
		35°	2400K	1337	3102	90
		55°	2400K	1254	1591	90
	25W	15°	2400K	1499	15989	90
		25°	2400K	1506	5528	90
		35°	2400K	1538	3574	90
		55°	2400K	1446	1833	90
	30W	15°	2400K	1694	18107	90
		25°	2400K	1737	6376	90
		35°	2400K	1750	4036	90
		55°	2400K	1647	2105	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

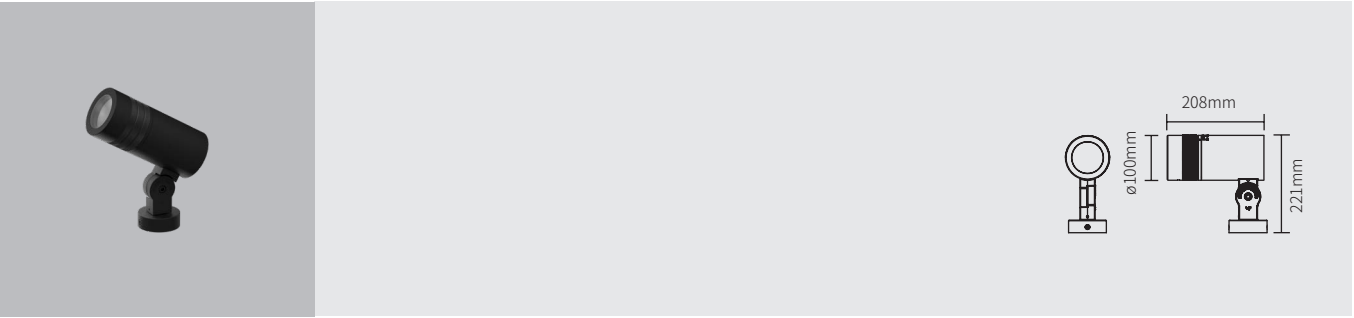




Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 16.2KG/CTN
CTN size: 52.0×26.5×36.5 CM

KONANE 100

←

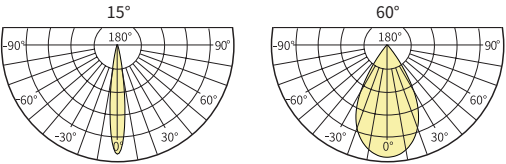


BL00305
Zoomable Projector

-  **411177000**
Strech lens
-  **411179000**
Soft lens
-  **82103200**
Cross lens
-  **211239000**
Honeycomb louver
-  **2113830**
Slanted hood
-  **2113840**
Straight hood
-  **2102730**
Metal spike
-  **84100320**
Plastic spike
-  **81130260**
Telescopic rod
-  **81010440**
Base plate
-  **8414002000-1**
Tie tree straps

Source	Beam Angle	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Beam Angle	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	15° ~60°	Ra90	2700K	AC220V	Included	IP65	ON/OFF
			3000K	DC24V			0-10V
			4000K				DALI DMX

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00305	20W	15° - 60°	3000K	1522(max)	13656-1902	90
	25W	15° - 60°	3000K	1836(max)	16386-2255	90











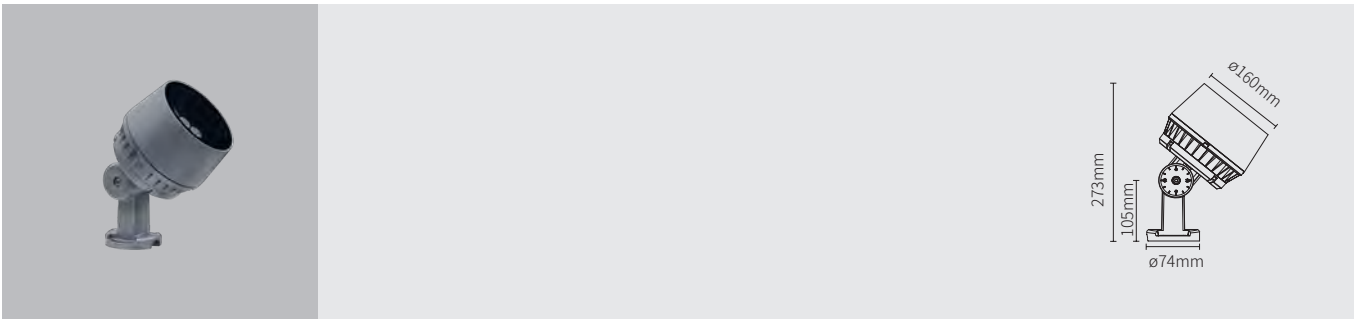




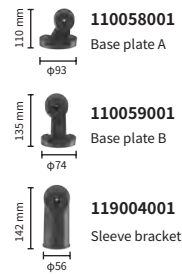


Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 16.2KG/CTN
CTN size: 52.0×26.5×36.5 CM



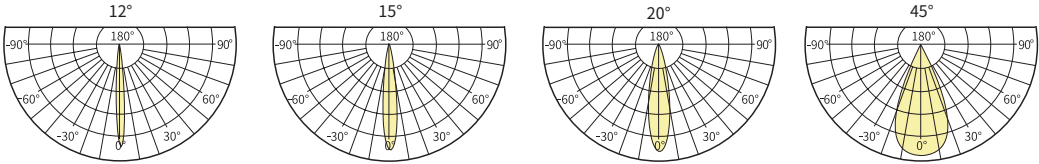


BL00624
Projector

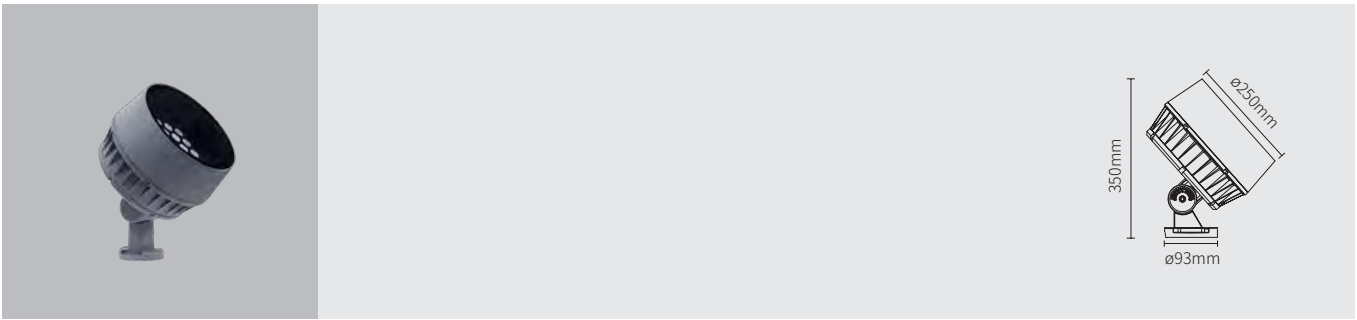


Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90 Ra80	2700K	AC220V	Included	IP65	0-10V
		3000K	DC24V			DALI
		4000K				DMX
	RGB RGBW					
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00624	20W	12°	3000K	1123	11305	90
		20°	3000K	1123	4928	90
		45°	3000K	1074	1442	90
	20W(DC24V)	15°	RGBW(W:4000K)	748	6571	80
		45°	RGBW(W:4000K)	511	764	80
	40W	12°	3000K	1841	17201	90
		20°	3000K	1866	8245	90
		45°	3000K	1686	2327	90
	45W(DC24V)	15°	RGBW(W:4000K)	1392	11964	80
		45°	RGBW(W:4000K)	990	1407	80

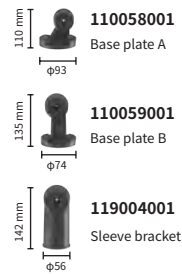
▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS/CTN
NW: 4.8KG/CTN
CTN size: 50.0×35.0×26.0 CM

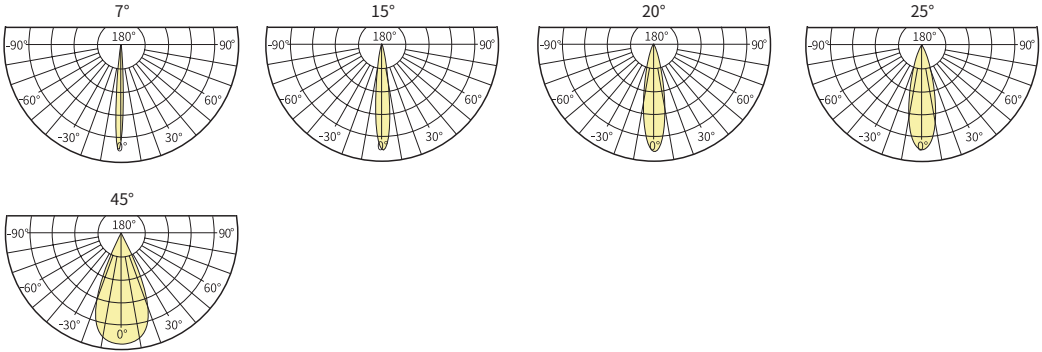


BL00625
Projector

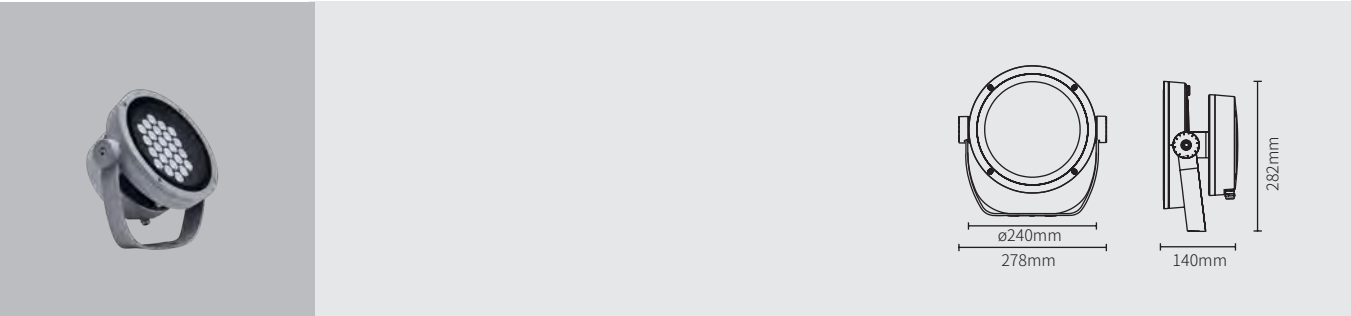


Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90 Ra80	2700K	AC220V	Included	IP65	0-10V
		3000K				DALI
		4000K				DMX
	RGB RGBW					
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00625	60W	7°	3000K	3979	163526	90
		20°	3000K	3566	15348	90
		45°	3000K	3097	4027	90
		15°	RGBW(W:4000K)	2177	17883	80
		25°	RGBW(W:4000K)	1830	5068	80
	80W	7°	3000K	4074	116383	90
		20°	3000K	4641	33097	90
		45°	3000K	3502	4738	90
		15°	RGBW(W:4000K)	2727	22446	80
		25°	RGBW(W:4000K)	2288	6486	80

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



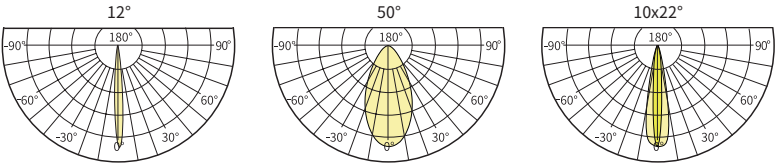
Storage temperature: 0°C ~55°C
QTY/CTN: 2PCS/CTN
NW: 5KG/CTN
CTN size: 54.0×27.5.2×36.0 CM



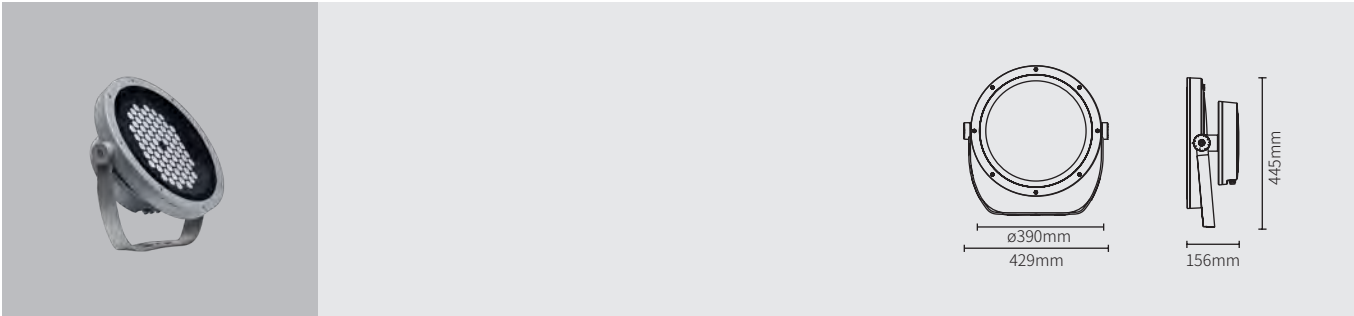
BL00626
Projector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	AC220V	Included	IP65	0-10V
	Ra80	3000K	DC24V			DALI
		4000K				DMX
		RGB				
		RGBW				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00626	40W	12°	3000K	2474	17706	90
		10x22°	3000K	2981	20517	90
		50°	3000K	2615	2643	90
	40W(DC24V)	12°	RGBW(W:4000K)	2144	14080	80
		10x22°	RGBW(W:4000K)	2337	14755	80
	60W	12°	3000K	3013	21784	90
		10x22°	3000K	3803	27529	90
		50°	3000K	3362	3428	90
	60W(DC24V)	12°	RGBW(W:4000K)	3193	30661	80
		10x22°	RGBW(W:4000K)	2978	17810	80

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



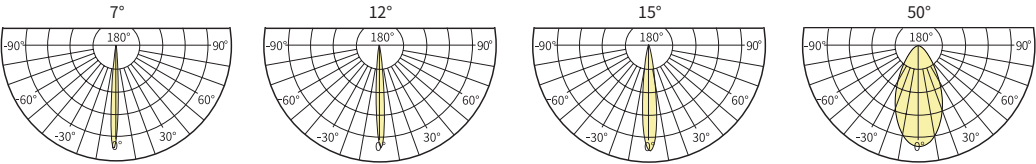
Storage temperature: 0°C ~55°C
QTY/CTN: 2PCS/CTN
NW: 8.5KG/CTN
CTN size: 52.0×30.0×26.0 CM



BL00627
Projector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	AC220V	Included	IP65	0-10V
	Ra80	3000K				DALI
		4000K				DMX
		RGB				
		RGBW				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00627	150W	7°	3000K	9867	370108	90
		12°	3000K	8053	59735	90
		50°	3000K	8618	8644	90
		7°	RGBW(W:4000K)	8108	245706	80
		15°	RGBW(W:4000K)	7325	45687	80
	180W	7°	3000K	9449	300353	90
		12°	3000K	9811	74395	90
		50°	3000K	8588	9156	90
		7°	RGBW(W:4000K)	8466	230913	80
		15°	RGBW(W:4000K)	8789	60240	80

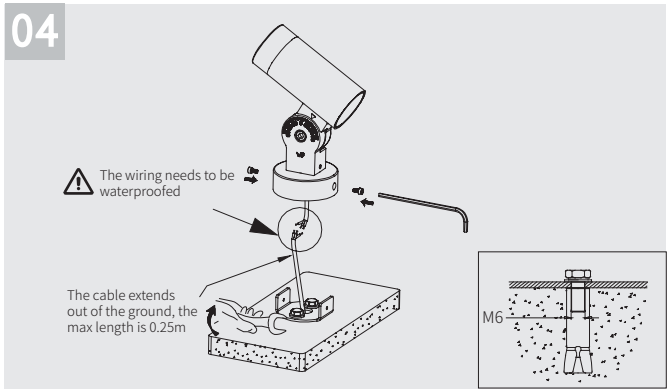
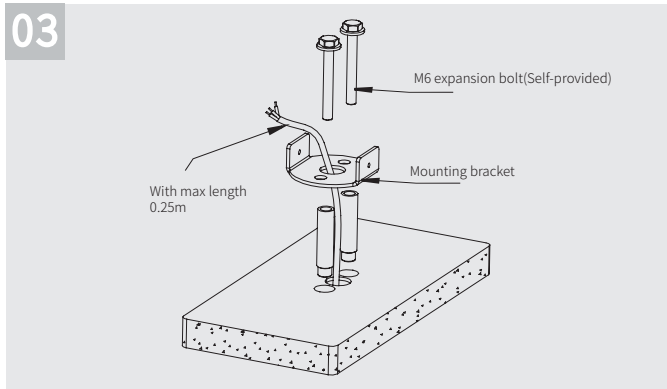
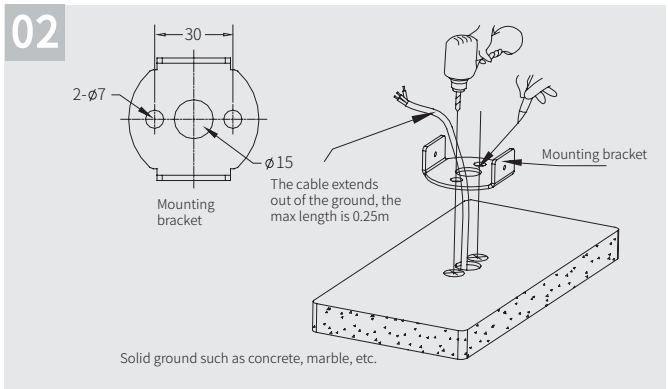
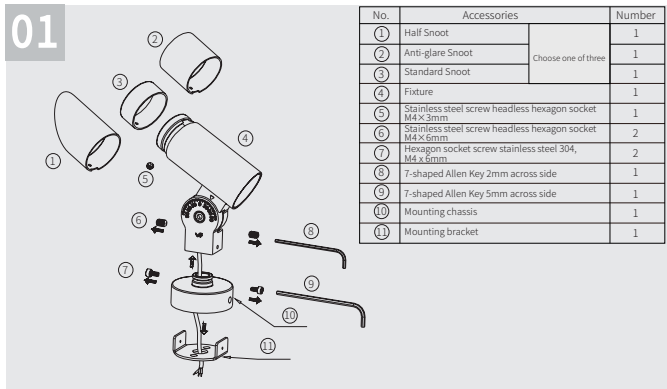
▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



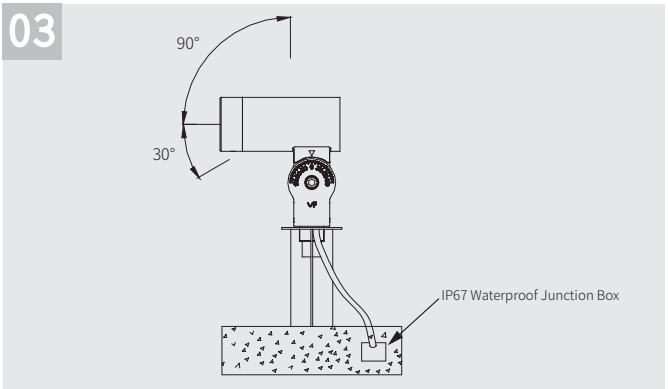
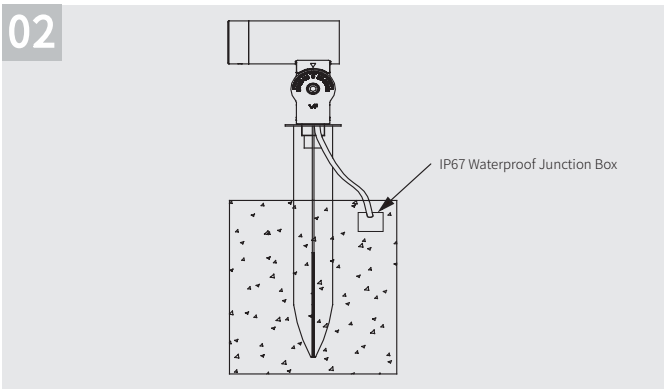
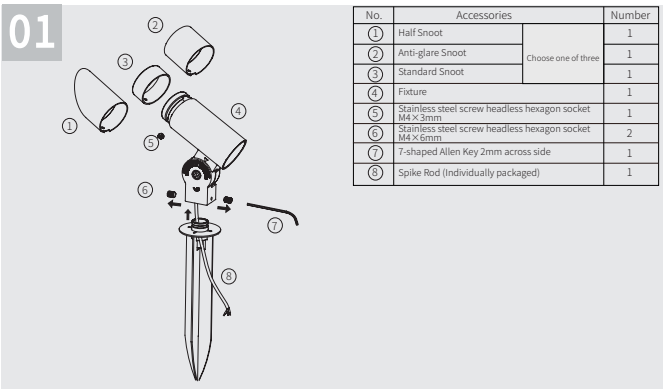
Storage temperature: 0°C ~55°C
QTY/CTN: 1PCS/CTN
NW: 9.5KG/CTN
CTN size: 48.0×46.0×19.5 CM

Installation

KONANE series base plate installation instructions



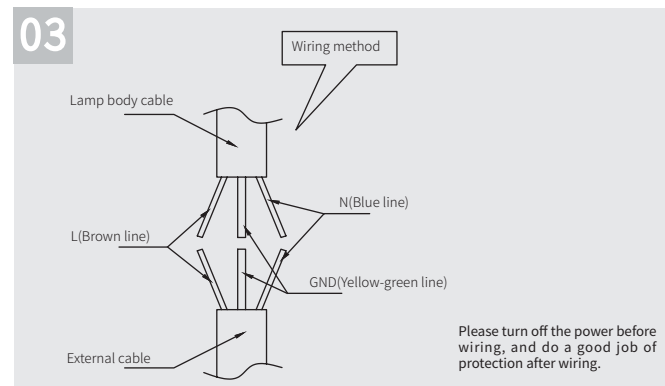
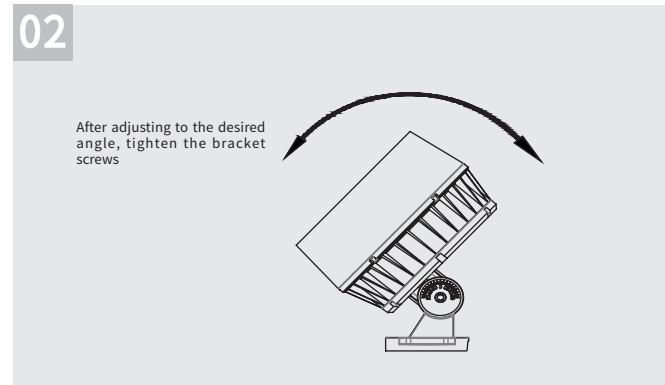
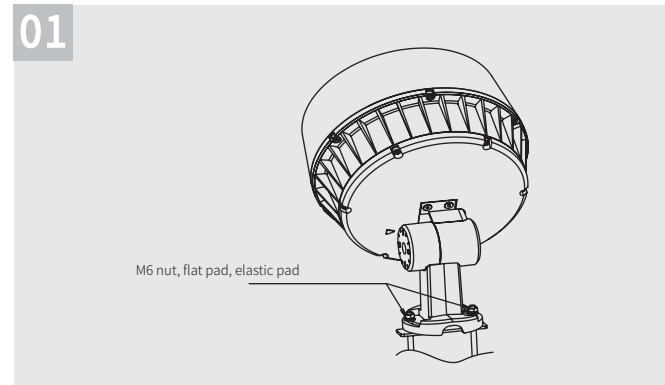
KONANE series spike installation instructions



Installation

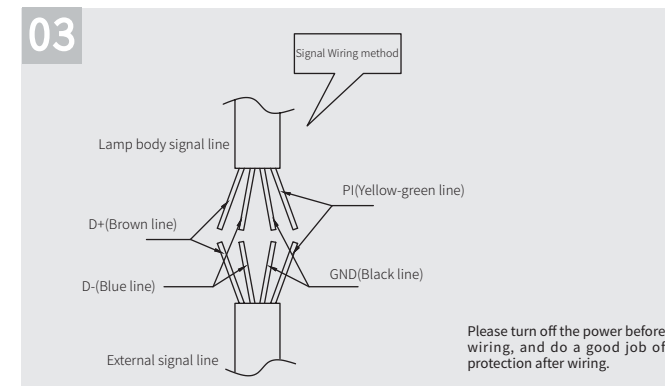
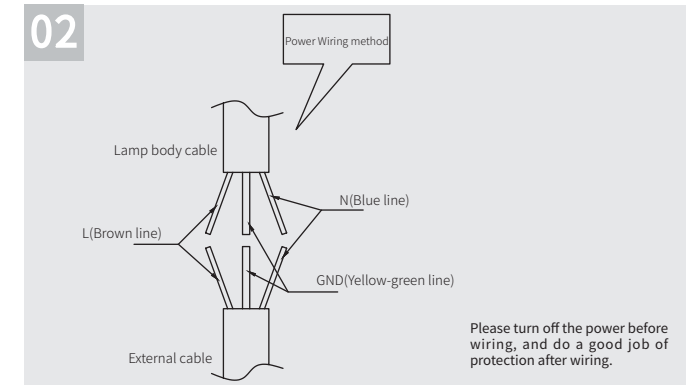
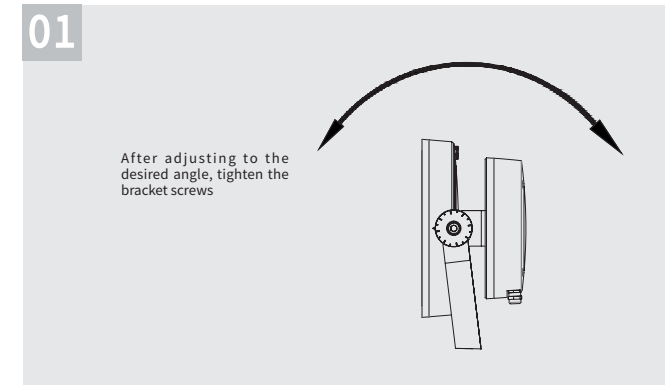
KONANE series floodlighting installation instructions

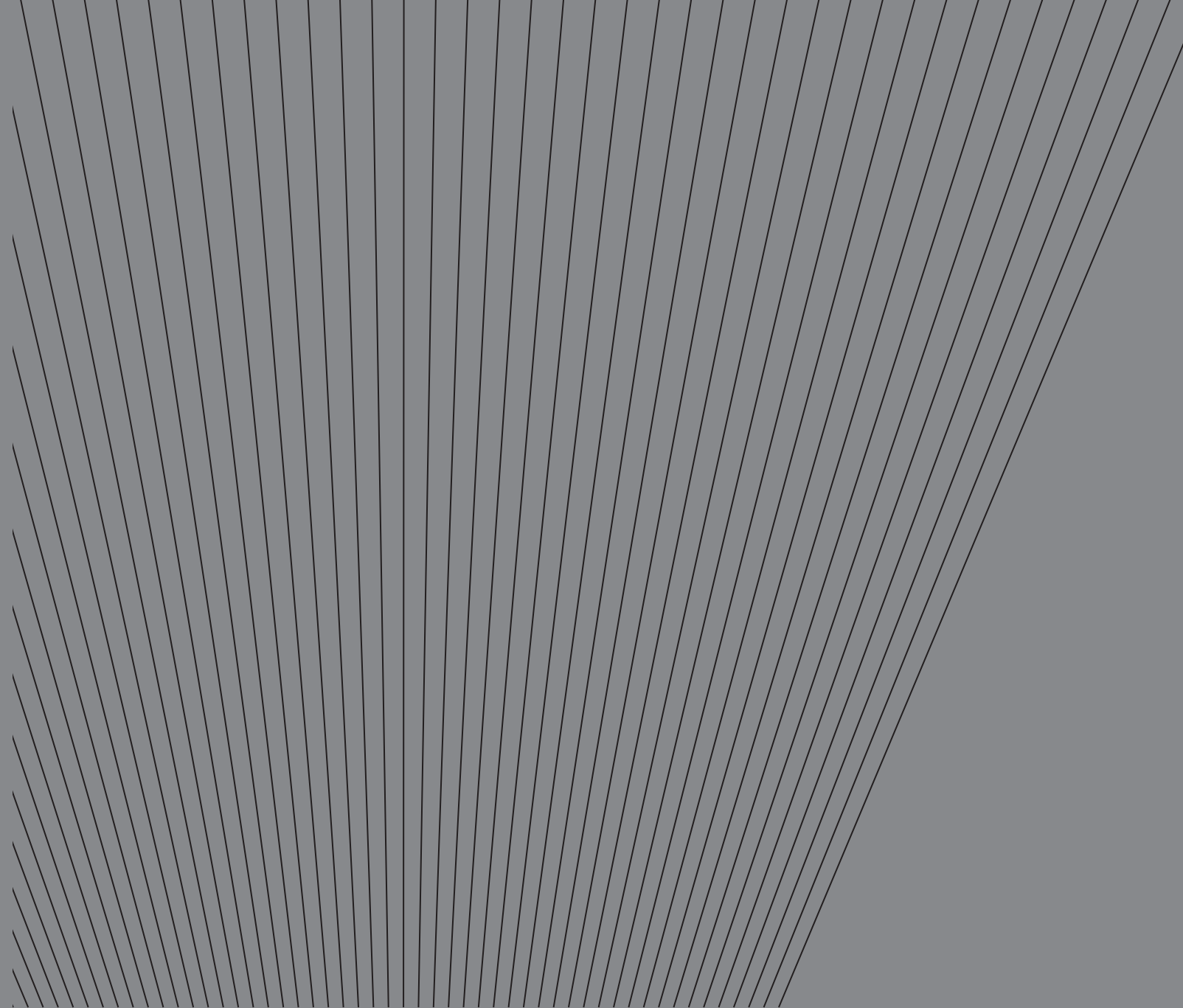
Suitable for :
BL00624、BL00625



KONANE series floodlighting installation instructions

Suitable for :
BL00626、BL00627





ARCUS II

ARCUS II

Linear Wallwasher

ARCUS II Linear Wallwasher

ARCUS II series is developed for facade lighting and indoor wall washing needs. The extremely concealed light body and seamless splicing characteristics make its overall light effect harmonious and unified. Where the light extends, just like the arc-shaped flowing clouds(ARCUS II) floating across the sky, showing stunning beauty while creeping up on.

More specification options

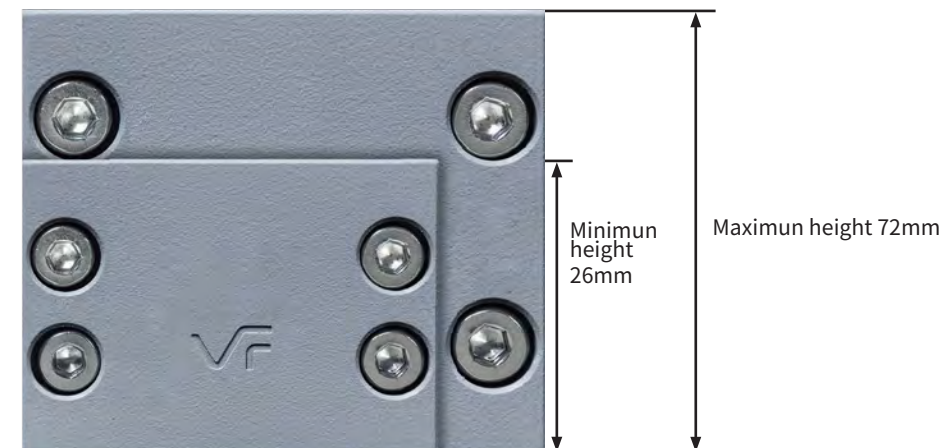
The compact size exterior light design makes the light body easier to hide. The smallest size of ARCUS II is 10mm smaller than the same wall washer on the market. The high power fit is 20mm smaller than the same power model in the market. Lower height, better concealment, lower visibility, less impact on building appearance during the day are all key factors of ARCUS II series.

ARCUS II series serves

3 length: 1000mm, 500mm, 300mm

4 width: 29mm, 40mm, 50mm, 66mm

12 power selection: 12W, 15W, 18W, 24W, 36W, 48W, 54W, 60W, 72W, 84W, 96W, 108W



Exquisite to adapt various environment.

ARCUS II MINI compact design with a minimum height of just 26mm, which could meet various requirements of outdoor lighting, and could also be used as outdoor wallwasher.

29mm



40mm



50mm

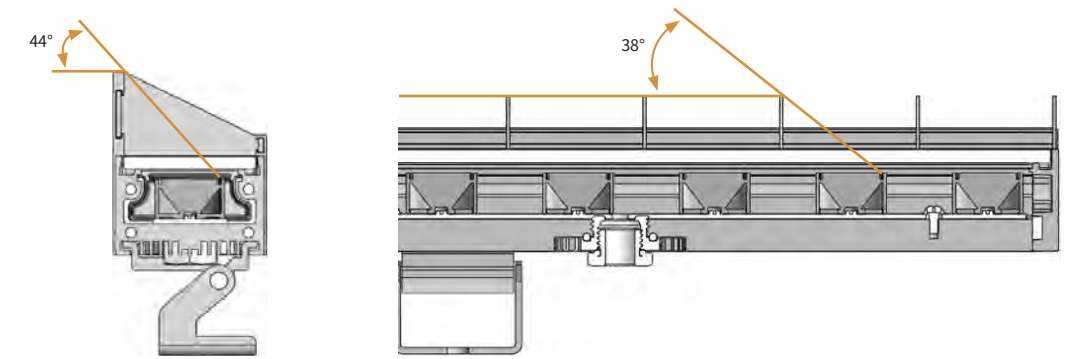


66mm



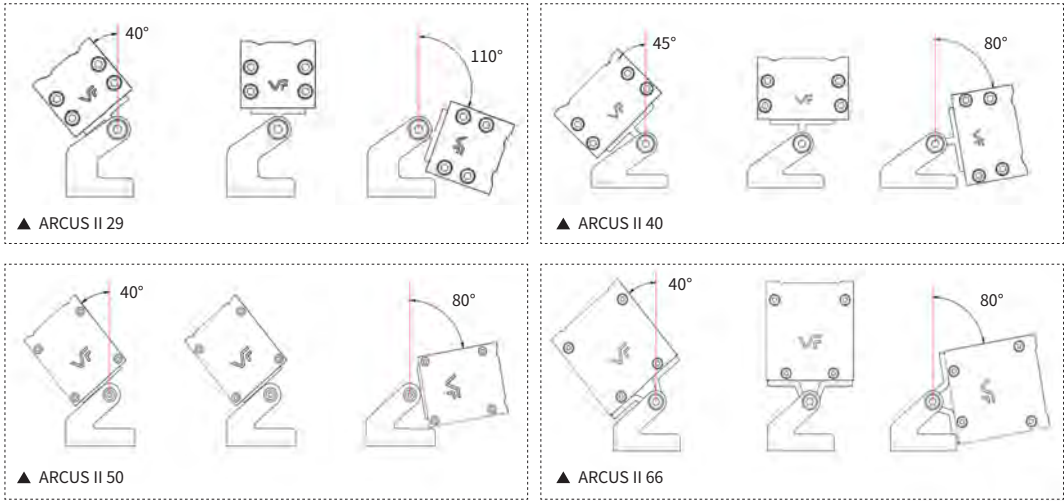
Hide the light source, we turn visible to be invisible.

The series adpots removable external grilles and side baffles, and could also add or remove anti-glare accessories according to project requirements. It also has a larger shielding angle to ensure optimal visual comfort from horizontal to vertical. The supporting bracket can realize 40 ° ~ 110 ° adjustment to meet the needs of various irradiation and installation needs.



Vertical shielding angle

Horizontal shielding angle



The angle of the stand supports large adjustments

Hide the light source, we turn visible to be invisible.

VF adopts RAL traffic grey to hide the lamp within the environment.



Sealed screw holes with respirator, stable and reliable waterproof structural.

Waterproof structure, equipped with respirator to prevent aging caused by environmental factors. Stable light color consistency, uniform light output and no dark area design.



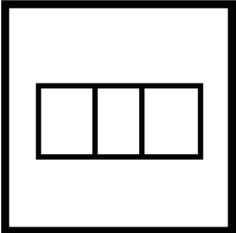
1800ml/min air perm

Narrow trim and no screw

Only 7mm margin

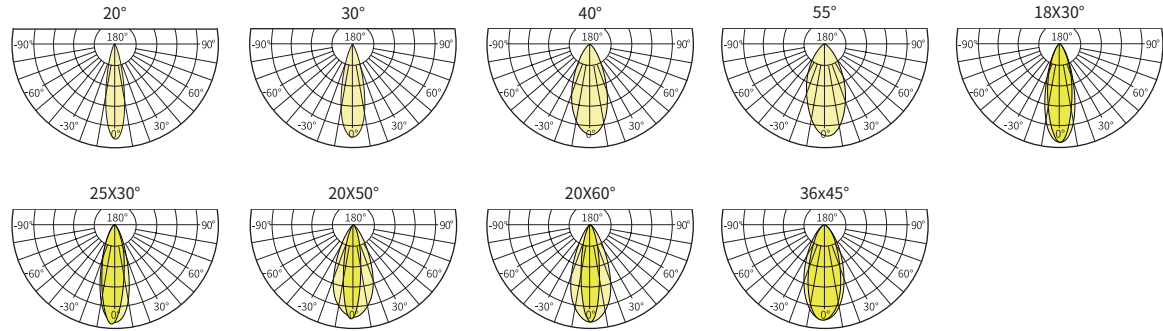
Extreme narrow
broadside design
remains 1:1 light
source distance
and no dark area
after splicing.

Grille accessoires
available





BL00907
Wall Washer

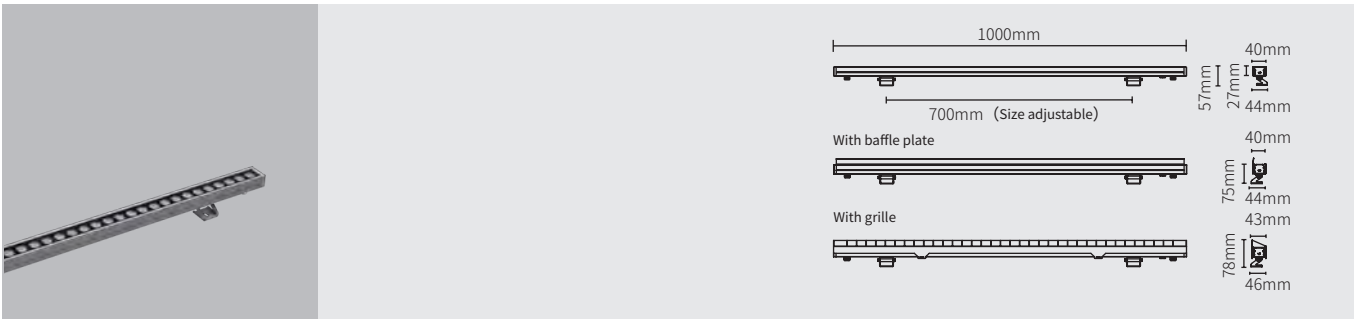


Storage temperature: 0°C ~55°C
QTY/CTN: 20PCS/CTN
NW: 22KG/CTN
CTN size: 104.0×29.0×28.5 CM

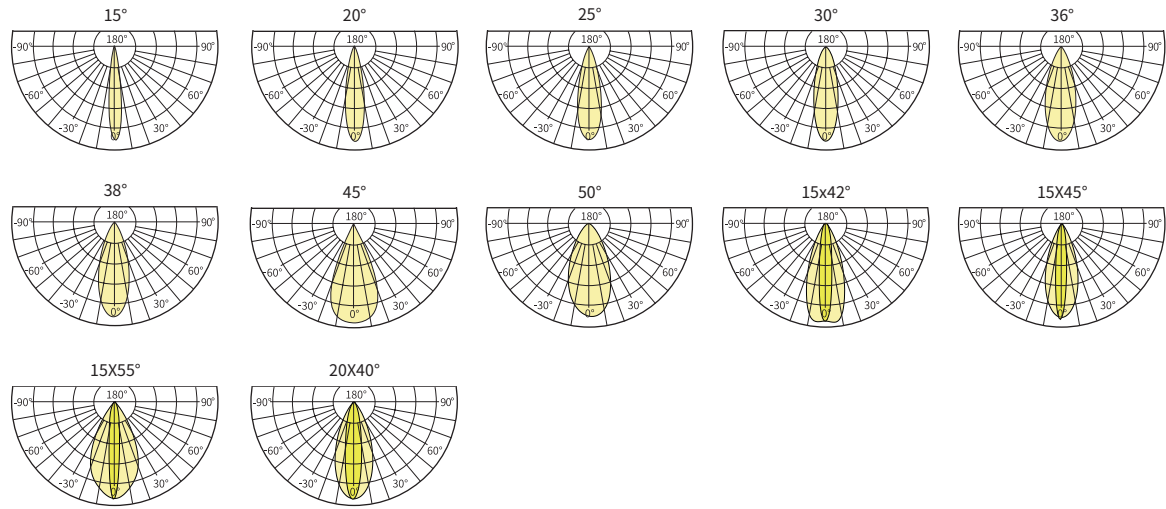
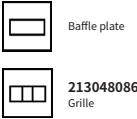
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	Remote	IP66	ON/OFF
		3000K				0-10V
		4000K				DALI
		RGB				
		RGBW				

Model	P/W	θ/°	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00907	12W	36x45°	RGBW(W:4000K)	306	461	80
		20°	3000K	1148	4716	80
		30°	3000K	1142	2900	80
		40°	3000K	1167	1925	80
		55°	3000K	1000	1006	80
		25x30°	3000K	1051	2736	80
		18x30°	3000K	1057	3480	80
		20x50°	3000K	1045	2506	80
	15W	20x60°	3000K	893	1810	80
		36x45°	RGBW(W:4000K)	396	598	80
		20°	3000K	1434	5894	80
		30°	3000K	1428	3625	80
		40°	3000K	1458	2406	80
		55°	3000K	1250	1257	80
		25x30°	3000K	1313	3420	80
		18x30°	3000K	1321	4349	80
	18W	20x50°	3000K	1307	3132	80
		20x60°	3000K	1117	2262	80
		20°	3000K	1721	7073	80
		30°	3000K	1713	4350	80
		40°	3000K	1750	2888	80
		55°	3000K	1500	1508	80
		25x30°	3000K	1576	4104	80
		18x30°	3000K	1585	5219	80
	24W	20x50°	3000K	1568	3758	80
		20x60°	3000K	1340	2714	80
		20°	3000K	2295	9431	80
		30°	3000K	2284	5800	80
		40°	3000K	2333	3850	80
		55°	3000K	2000	2011	80
		25x30°	3000K	2102	5472	80
		18x30°	3000K	2114	6959	80
		20X50°	3000K	2091	5011	80
		20X60°	3000K	1787	3619	80

ARCUS II 40



BL00906
Wall Washer

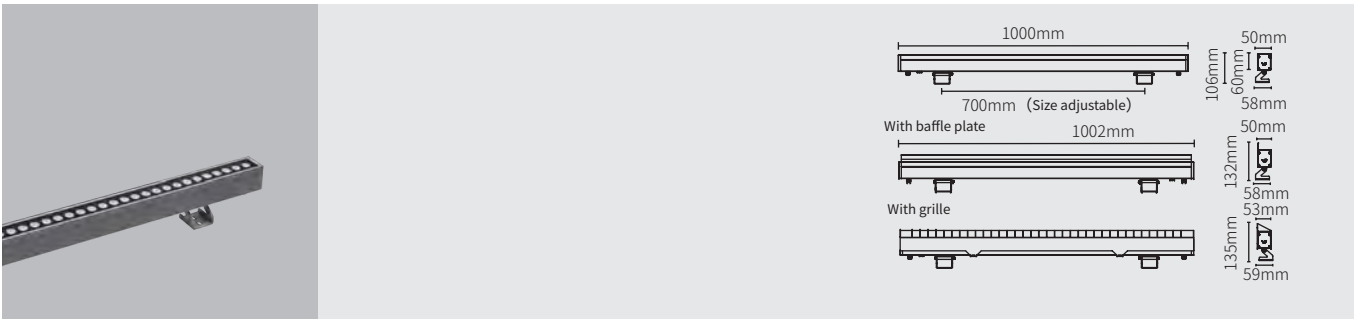


Storage temperature: 0°C ~55°C
QTY/CTN: 16PCS/CTN
NW: 23.5KG/CTN
CTN size: 104.0×29.0×28.5 CM

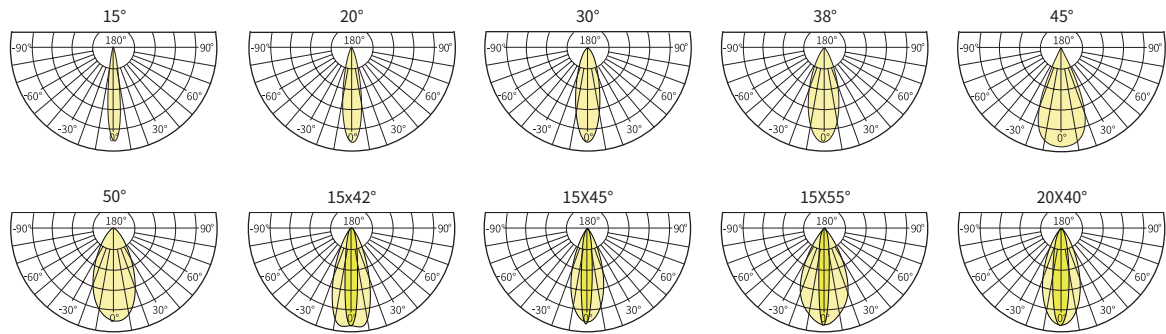
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	Remote	IP66	ON/OFF
		3000K				0-10V
		4000K				DALI
		RGB				DMX
		RGBW				

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00906	18W	30°	RGBW(W:4000K)	983	2238	80
		50°	RGBW(W:4000K)	825	934	80
		15x42°	RGBW(W:4000K)	978	2705	80
	24W	30°	RGBW(W:4000K)	1311	2984	80
		50°	RGBW(W:4000K)	1100	1245	80
		15x42°	RGBW(W:4000K)	1305	3607	80
	36W	30°	RGBW(W:4000K)	1966	4476	80
		50°	RGBW(W:4000K)	1650	1868	80
		15x42°	RGBW(W:4000K)	1957	5411	80
		15°	3000K	3846	28449	80
		20°	3000K	3705	12585	80
		25°	3000K	4046	13991	80
		36°	3000K	4165	7620	80
		45°	3000K	4052	6733	80
		20X40°	3000K	3460	9289	80
		15X45°	3000K	3474	10429	80
		15X55°	3000K	3225	8127	80
	48W	30°	RGBW(W:4000K)	2622	5967	80
		50°	RGBW(W:4000K)	2200	2491	80
		15x42°	RGBW(W:4000K)	2609	7214	80
		15°	3000K	4514	37164	80
		20°	3000K	4553	18793	80
		30°	3000K	4536	11774	80
		38°	3000K	4862	8117	80
		45°	3000K	4607	6199	80
		20X40°	3000K	3870	9490	80
		15X45°	3000K	3935	10874	80
		15X55°	3000K	3682	8835	80

ARCUS II 50



BL00903
Wall Washer

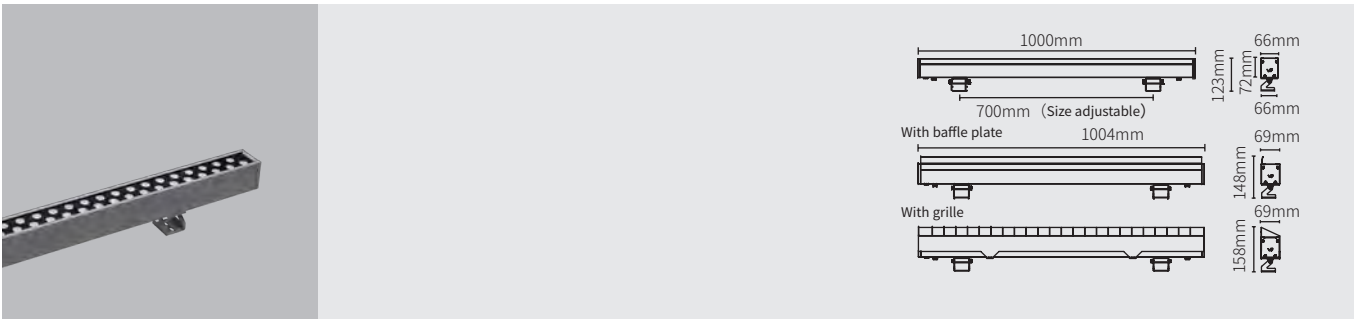


Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 17KG/CTN
CTN size: 104.0×29.0×28.5 CM

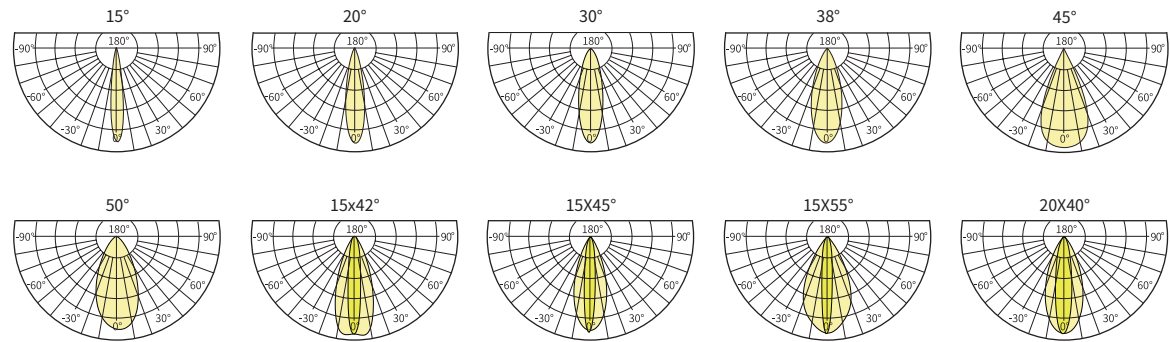
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	Remote	IP66	ON/OFF
		3000K	AC220V			0-10V
		4000K				DALI
		RGB				DMX
		RGBW				

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00903	54W	30°	RGBW(W:4000K)	2950	6713	80
		50°	RGBW(W:4000K)	2475	2802	80
		15x42°	RGBW(W:4000K)	2935	8116	80
		15°	3000K	5072	41757	80
		20°	3000K	5116	21116	80
		30°	3000K	5096	13229	80
		38°	3000K	5463	9120	80
		45°	3000K	5176	6965	80
		20X40°	3000K	4348	10663	80
		15X45°	3000K	4421	12218	80
		15X55°	3000K	4137	9927	80
	60W	30°	RGBW(W:4000K)	3354	7633	80
		50°	RGBW(W:4000K)	2809	3180	80
		15x42°	RGBW(W:4000K)	3345	9250	80
		15°	3000K	5805	45725	80
		20°	3000K	5804	22813	80
		30°	3000K	5780	14249	80
		38°	3000K	6130	10425	80
		45°	3000K	5857	8010	80
		20X40°	3000K	5020	11982	80
		15X45°	3000K	5085	13979	80
		15X55°	3000K	4744	11159	80
	72W(AC220V)	30°	RGBW(W:4000K)	3008	6973	80
		50°	RGBW(W:4000K)	2607	2837	80
		15x42°	RGBW(W:4000K)	2995	8393	80
	72W	15°	3000K	6994	55090	80
		20°	3000K	6993	27485	80
		30°	3000K	6964	17168	80
		38°	3000K	7385	12560	80
		45°	3000K	7057	9650	80
		20X40°	3000K	6048	14436	80
		15X45°	3000K	6126	16842	80
		15X55°	3000K	5715	13444	80

ARCUS II 66



BL00904
Wall Washer



Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 21.8KG/CTN
CTN size: 104.0×29.0×28.5 CM

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	Remote	IP66	ON/OFF
		3000K	AC220V			0-10V
		4000K				DALI
		RGB				DMX
		RGBW				

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00904	80W	15°	3000K	7061	57704	80
		20°	3000K	7018	27425	80
		30°	3000K	7116	18955	80
		38°	3000K	7573	13204	80
		45°	3000K	7225	10594	80
		15X45°	3000K	6072	17408	80
		15X55°	3000K	5502	13065	80
		20X40°	3000K	6092	15374	80
	84W(AC220V)	30°	RGBW(W:4000K)	3500	8115	80
		50°	RGBW(W:4000K)	3032	3299	80
		15x42°	RGBW(W:4000K)	3485	9766	80
	96W(AC220V)	30°	RGBW(W:4000K)	3824	8932	80
		50°	RGBW(W:4000K)	3335	3684	80
		15x42°	RGBW(W:4000K)	3970	11160	80
	96W	15°	3000K	9217	75446	80
		20°	3000K	9031	35835	80
		30°	3000K	9180	24556	80
		38°	3000K	9813	17205	80
		45°	3000K	9204	12747	80
		15X45°	3000K	7831	22459	80
		15X55°	3000K	7343	17988	80
		20X40°	3000K	7950	19631	80
	108W(AC220V)	30°	RGBW(W:4000K)	4410	10300	80
		50°	RGBW(W:4000K)	3837	4238	80
		15x42°	RGBW(W:4000K)	4541	12766	80



80th Anniversary of Sichuan Fine Arts Institute



Installation

ARCUS II series without grille installation instructions

01

Wall

Ground

02

1.Fixed on steel structure

2.Fixed on concreta structure

M6

M6

ARCUS II series with grille installation instructions

01

Wall

Ground

02

1.Fixed on steel structure

2.Fixed on concreta structure

M6

M6



MIZAR

MIZAR

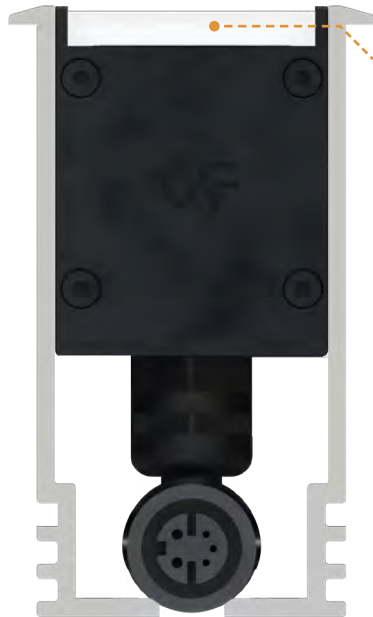
Linear Light

MIZAR Linear Light

As a new generation of linear lighting products, MIZAR has more advanced optical lenses and smaller size, which will not dazzle even at close sight, providing a new solution for outdoor lighting at human scale.



Multiple installation methods,
is suitable for more scenes.



No splicing gap



silk-screened glass

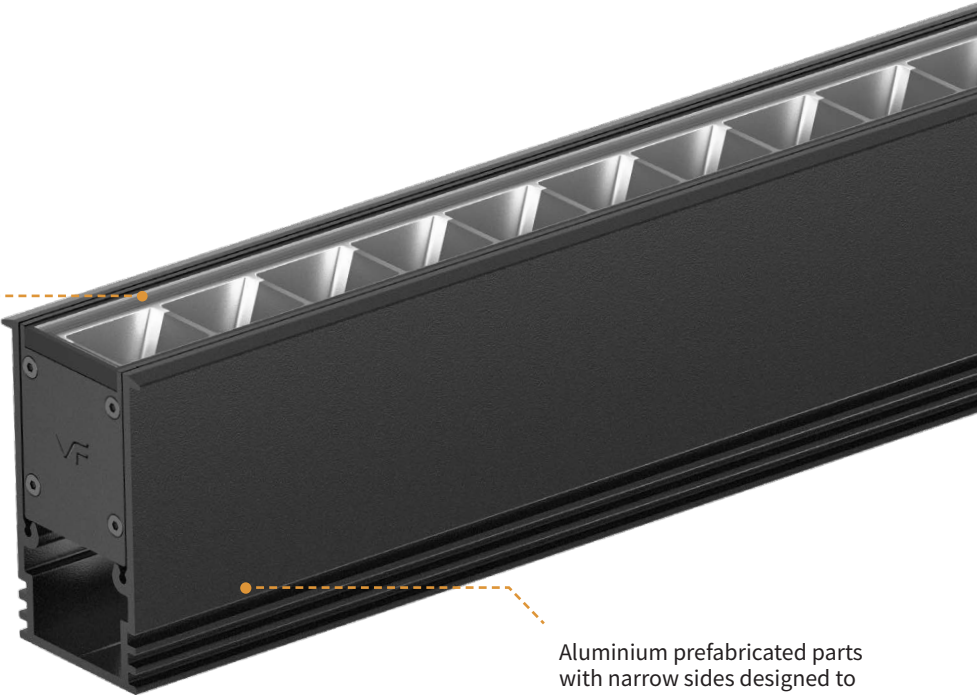
Hidden end cap design



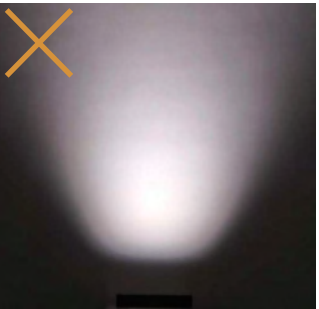
Excellent resistance,
Suitable for complex
outdoor environments.

Ultra anti-glare effect-
large shielding angle and deep
anti-glare design,
no dark area wallwasher.

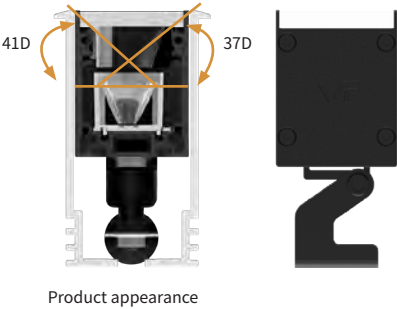
Robust tempered glass,
impact resistance test IK08.
(And passed the 500KG static
load resistance test) The
waterproof performance can
reach IP67.



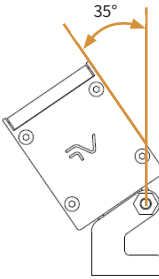
Aluminium prefabricated parts
with narrow sides designed to
be invisible, excellent corrosion
resistance and high strength
performance, can resist
deformation.



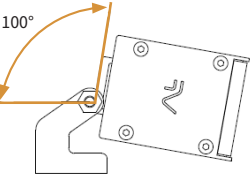
Large angle, wide light distribution
without dark areas of wall washing,
multi-light splicing with smooth
articulation, leaving no dead ends.



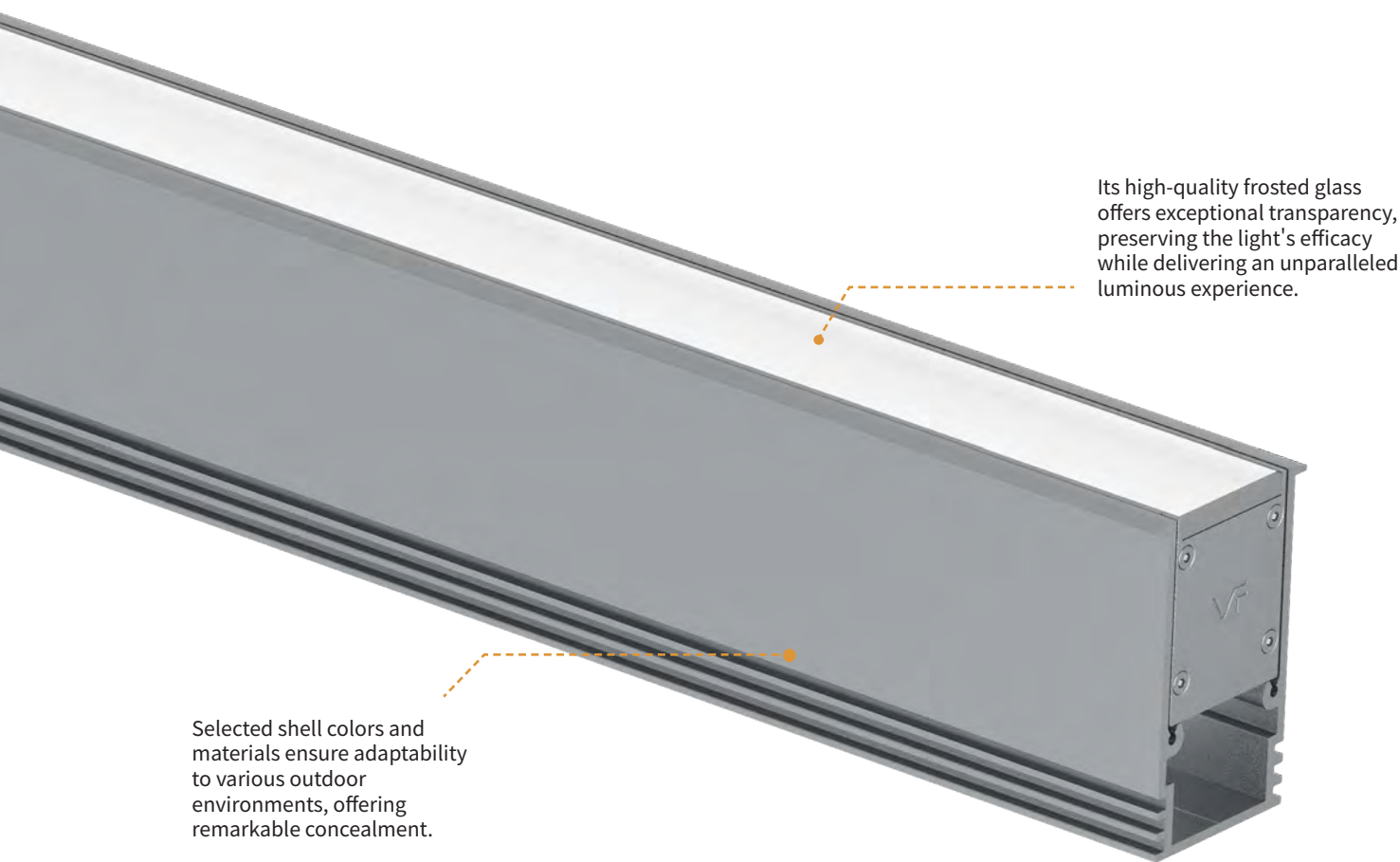
Product appearance



35° to 100° adjustable



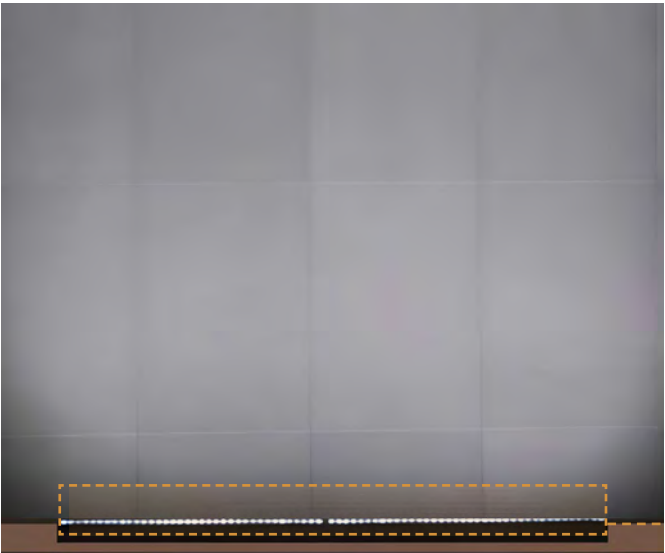
An invisible ultra comfort linear in-ground luminaire, providing the ultimate anti-glare protection.



Its high-quality frosted glass offers exceptional transparency, preserving the light's efficacy while delivering an unparalleled luminous experience.

Selected shell colors and materials ensure adaptability to various outdoor environments, offering remarkable concealment.

Distinctive optical design, no dark area splicing.

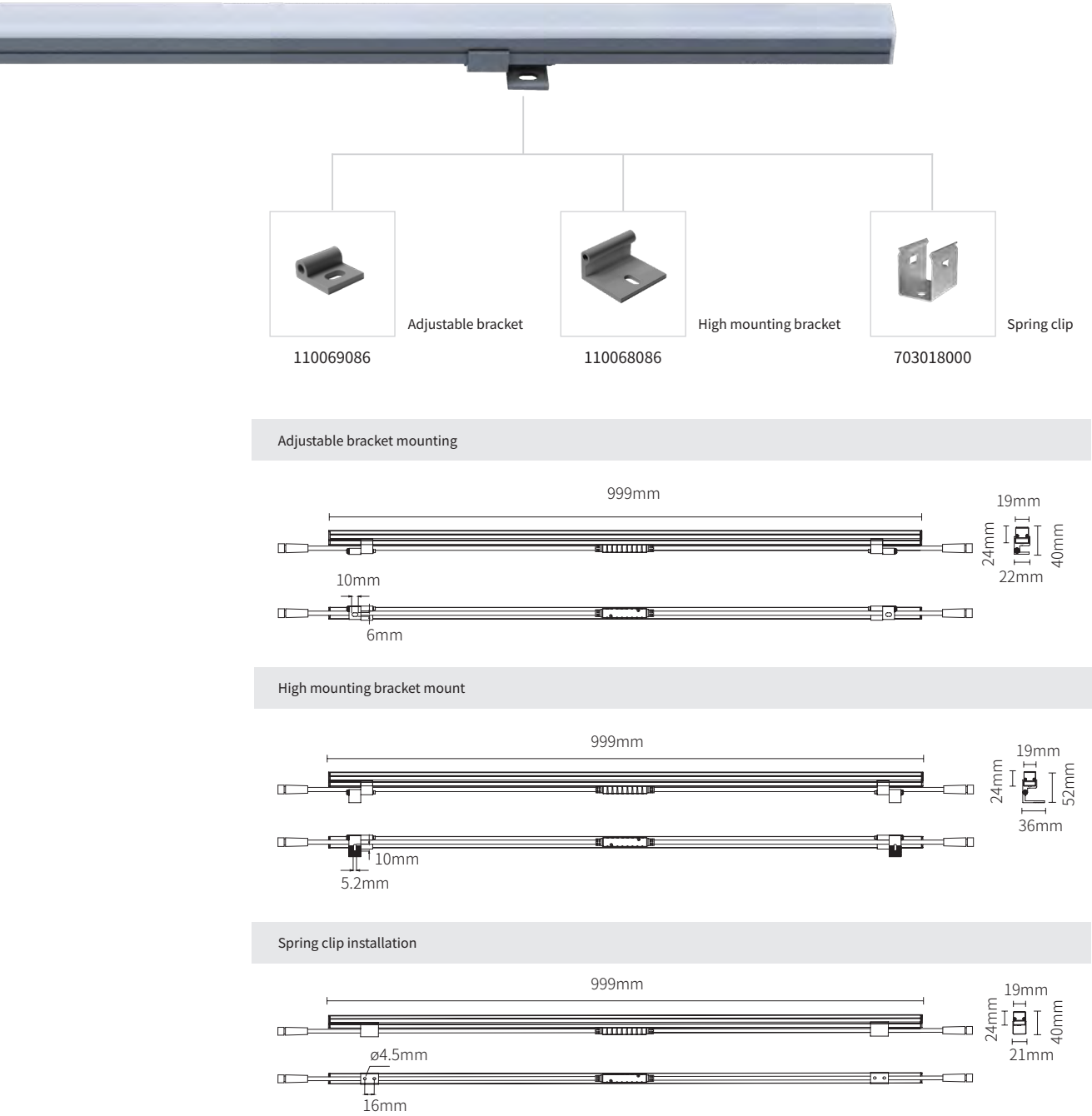


18x40D stretch optical design, no dark area after splicing

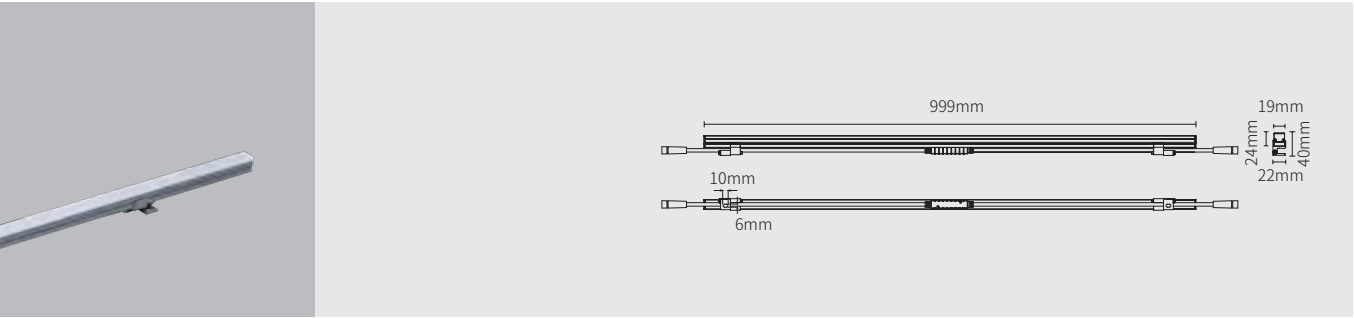


Low luminance
surface
luminance
600cd/m2
free splicing
and no dazzle

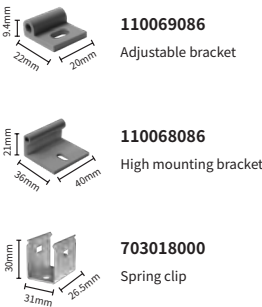
Dimensional drawings for multiple mounting options



MIZAR 19

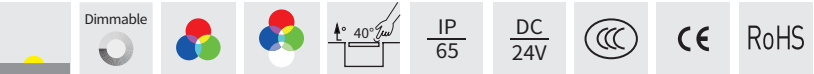
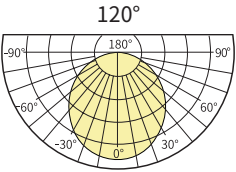


BL00702
Linear Light



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K 3000K 4000K	DC24V	Remote	IP65	ON/OFF DMX

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00702	12W	120°	3000K	464	137	90
	15W	120°	3000K	573	151	90
	20W	120°	3000K	764	202	90

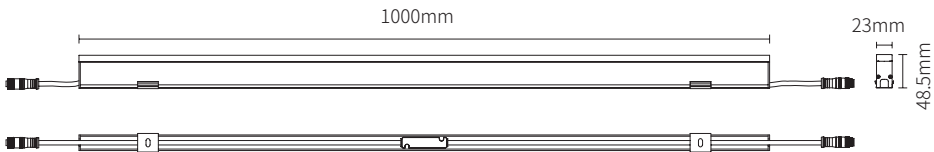


Storage temperature: 0°C ~55°C
QTY/CTN: 24PCS/CTN
NW: 12KG/CTN
CTN size: 102.0×28.8×23.0 CM

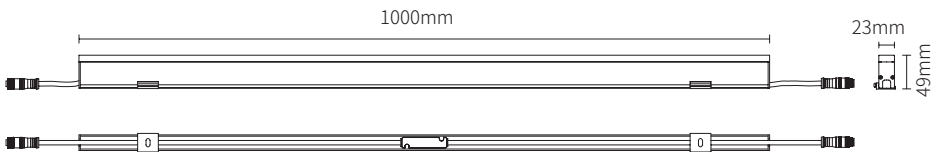
Dimensional drawings for multiple mounting options



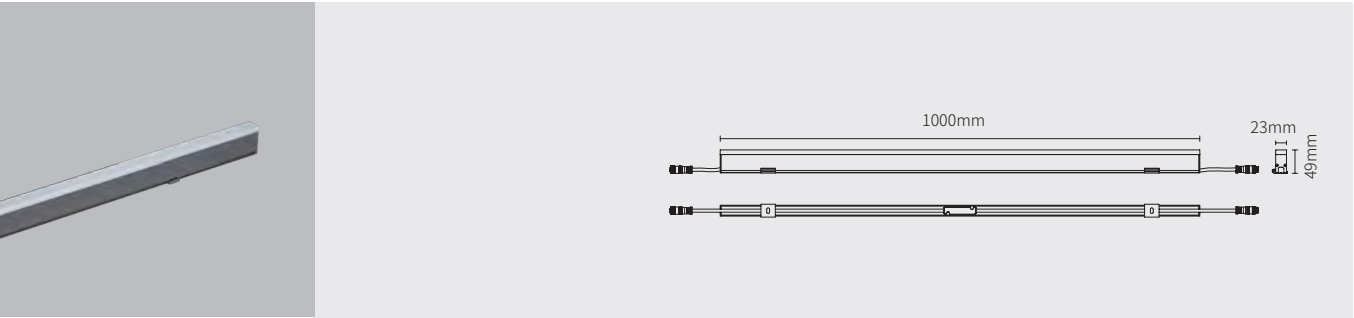
Stainless steel buckle mounting



Aluminum alloy buckle mounting



MIZAR 23

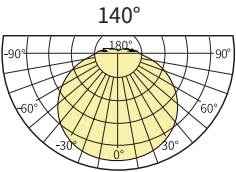


BL00706
Surface-Emitting Acrylic
Linear Light

714372000
Stainless steel buckle

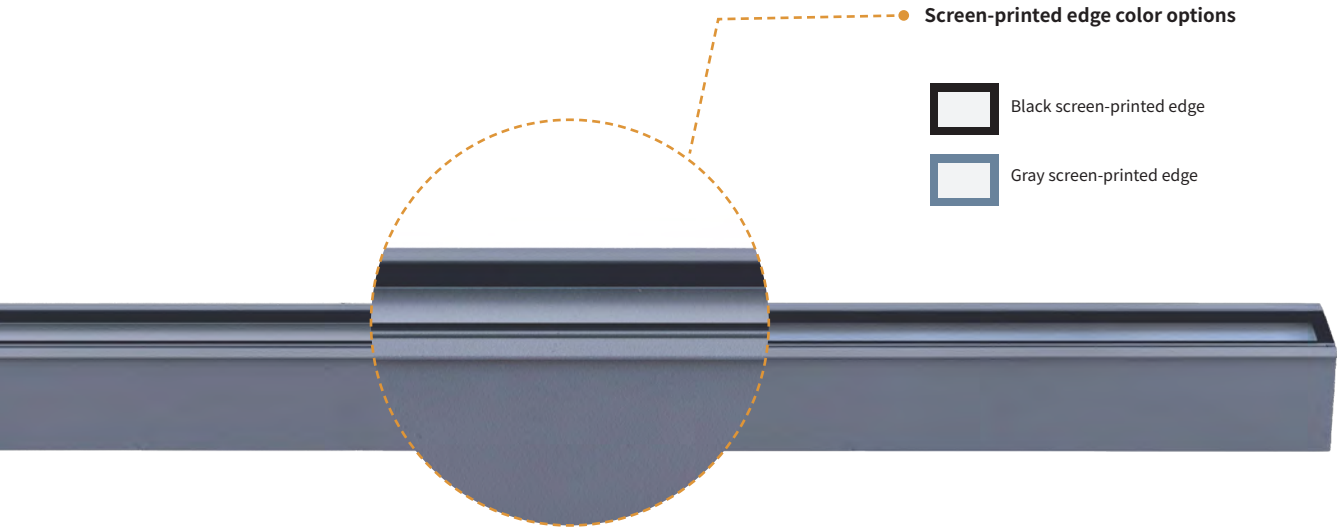
714373086
Aluminum alloy buckle

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	外置	IP65	ON/OFF
	Ra80	3000K				DMX
		4000K				
		RGBW				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BL00706	12W	140°	3000K	334	72	90
	15W	140°	3000K	417	90	90
		140°	RGBW(W:4000K)	338	73	80

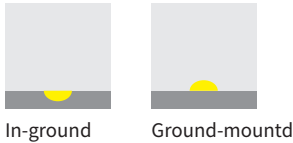


Storage temperature: 0°C ~55°C
QTY/CTN: 24PCS/CTN
NW: 19.7KG/CTN
CTN size: 107.5×35.5×35.0 CM

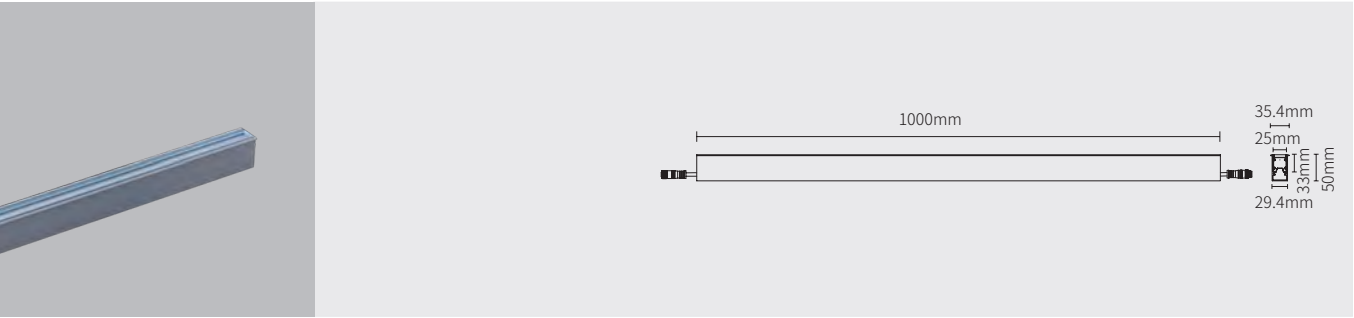
Outstanding waterproof performance,
Two color options for screen-printed edge,
Compatible with various installation scenarios.



Various mounting options



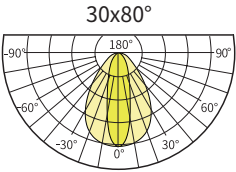
MIZAR 25



LB00204
In-ground Linear Wall Washer

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	Remote	IP67	ON/OFF
		3000K				DMX
		4000K				

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
LB00204	12W	30x80°	3000K	535	611	90
	15W	30x80°	3000K	668	763	90

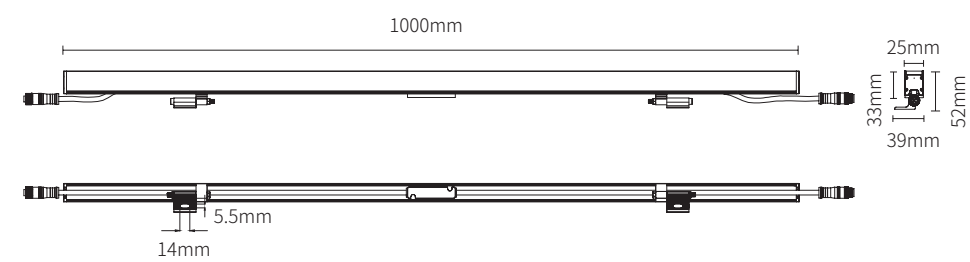


Storage temperature: 0°C ~55°C
QTY/CTN: 21PCS/CTN
NW: 14.4KG/CTN
CTN size: 104.0×21.0×18.0 CM

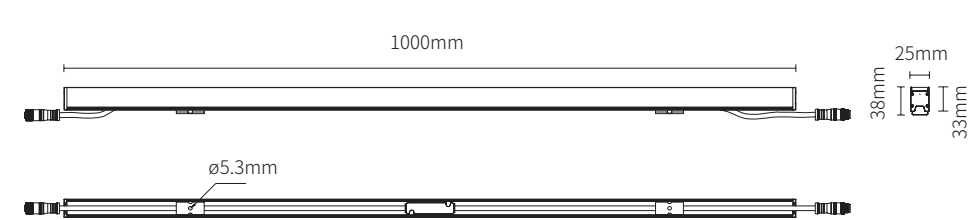
Dimensional drawings for multiple mounting options



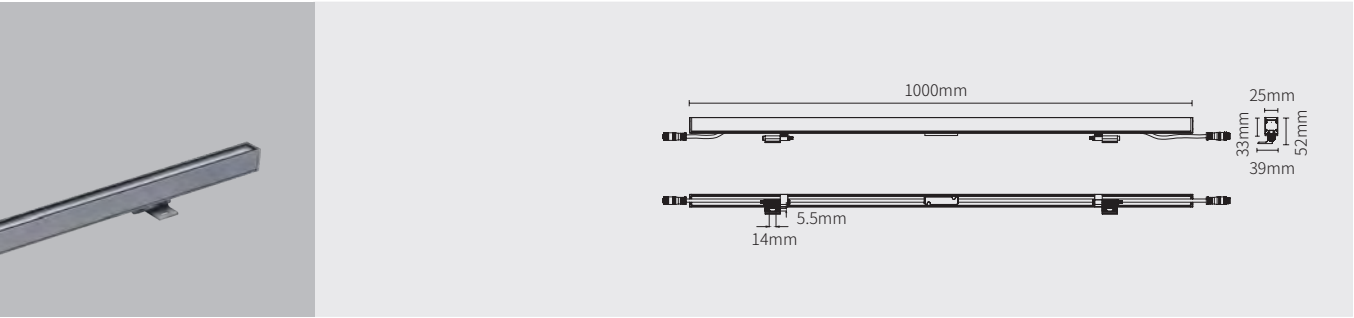
Adjustable bracket mounting



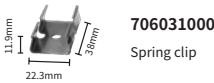
Spring clip installation



MIZAR 25

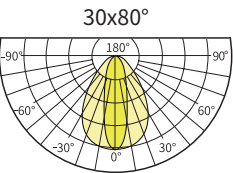


LL00203
Linear Wall Washer



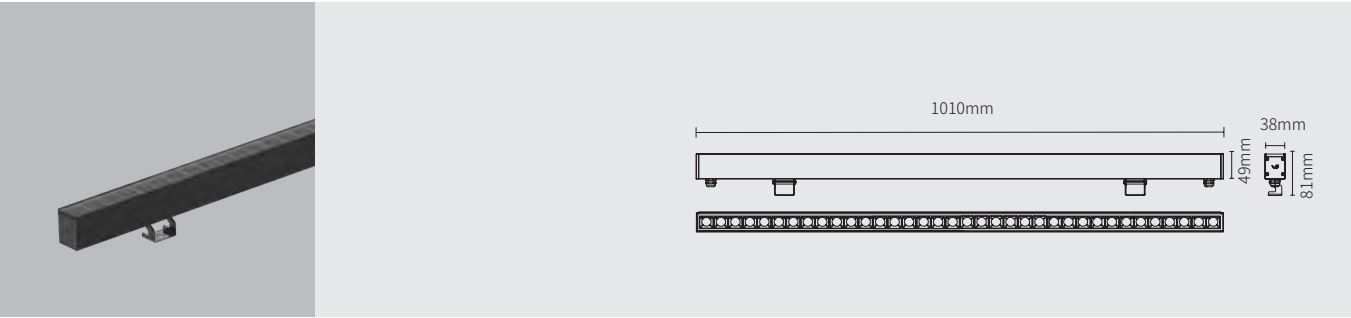
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K 3000K 4000K	DC24V	Remote	IP67	ON/OFF DMX

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
LL00203	12W	30x80°	3000K	535	611	90
	15W	30x80°	3000K	668	763	90
	18W	30x80°	3000K	802	916	90
	24W	30x80°	3000K	1069	1221	90

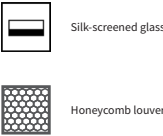


Storage temperature: 0°C ~55°C
QTY/CTN: 21PCS/CTN
NW: 8.4KG/CTN
CTN size: 104.0×21.0×18.0 CM

MIZAR 38



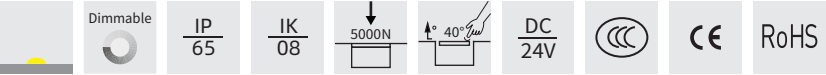
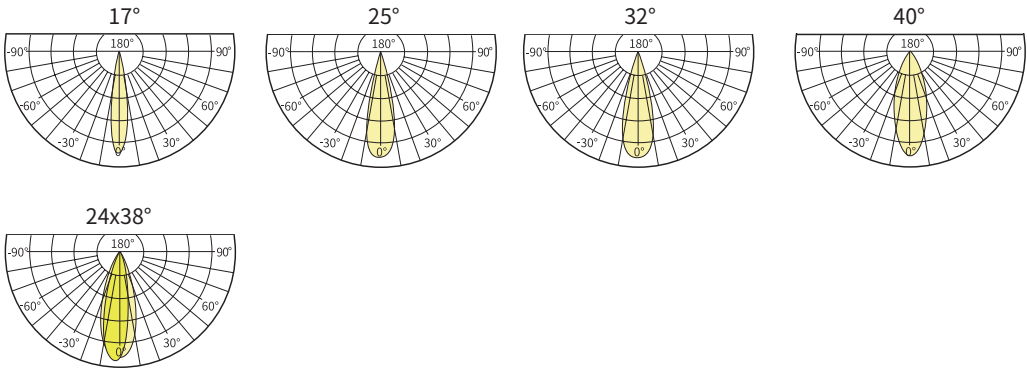
LL00202
Ground-Mounted Linear Light
36 Cup



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	/	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

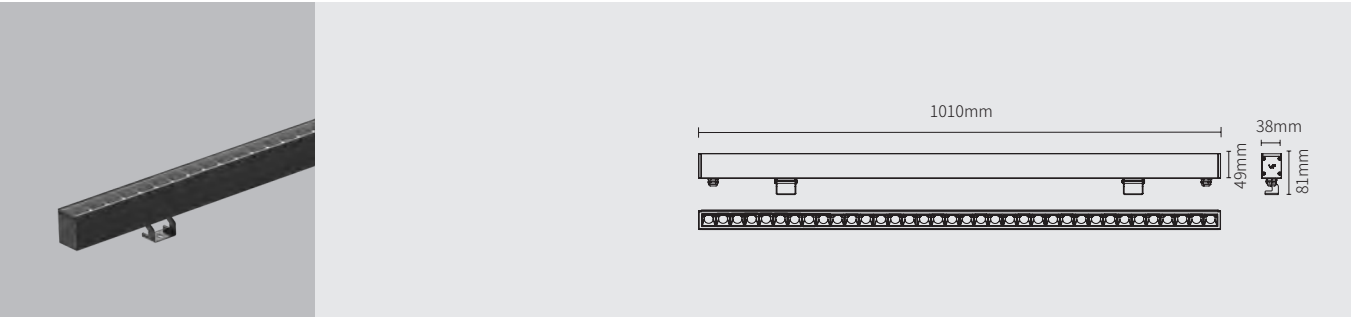
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
LL00202	36W	17°	3000K	2319	16949	90
		25°	3000K	2468	11151	90
		32°	3000K	2499	7751	90
		40°	3000K	2045	4447	90
		24X38°	3000K	2247	7333	90

▲ This product is not suitable for environments with water pressure.

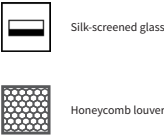


Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 19.8KG/CTN
CTN size: 105.0×20.0×18.5 CM

MIZAR 38



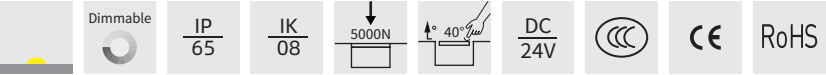
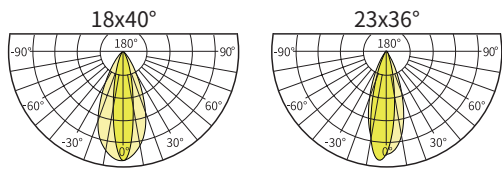
LL00202
Ground-Mounted Linear
Wall Washer
36 Cup



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	/	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

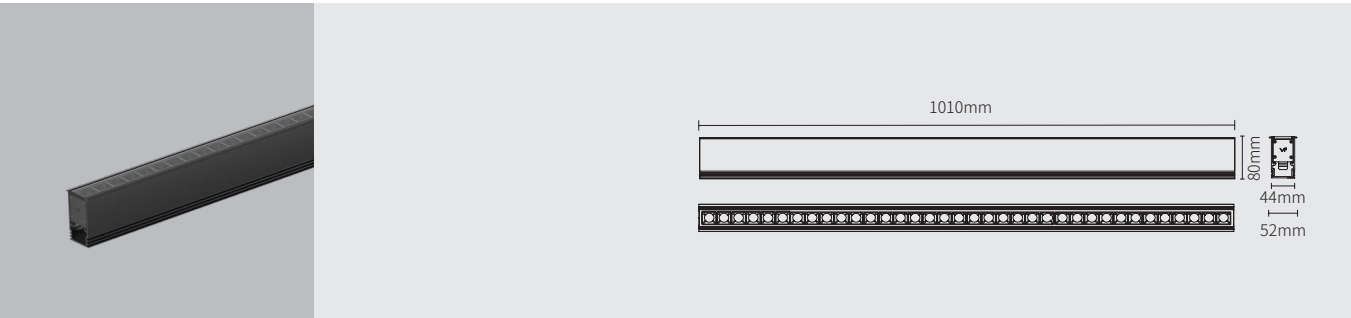
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
LL00202	36W	18X40°	3000K	2090	7242	90
		23X36°	3000K	2211	6991	90

▲ This product is not suitable for environments with water pressure.

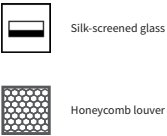


Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 19.8KG/CTN
CTN size: 105.0×20.0×18.5 CM

MIZAR 38

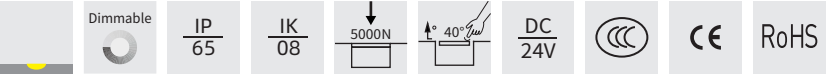
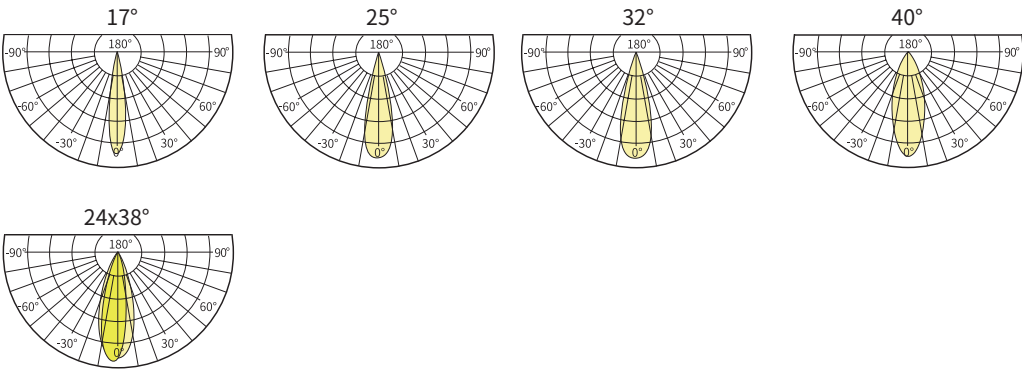


LB00202
In-ground Linear Light
36 Cup



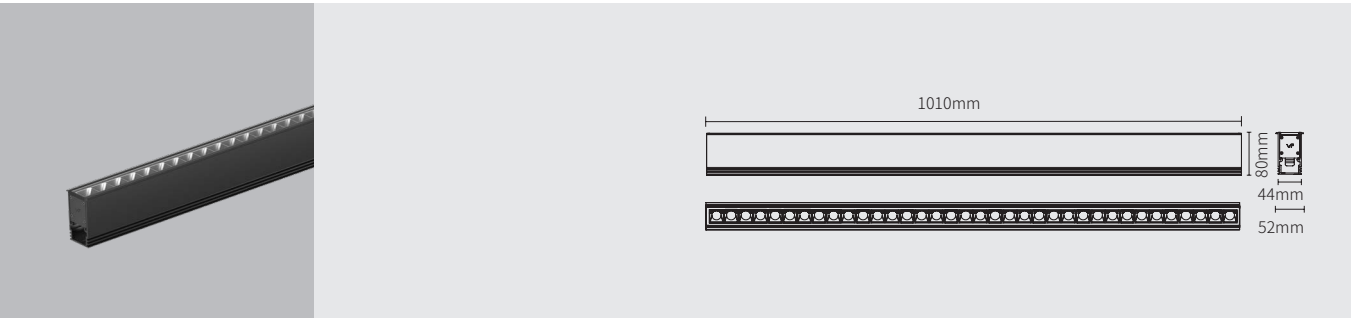
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	/	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
LB00202	36W	17°	3000K	2319	16949	90
		25°	3000K	2468	11151	90
		32°	3000K	2499	7751	90
		40°	3000K	2045	4447	90
		24X38°	3000K	2247	7333	90

▲ This product is not suitable for environments with water pressure.

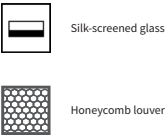


Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 19.8KG/CTN
CTN size: 104.5×19.5×20.0 CM

MIZAR 38

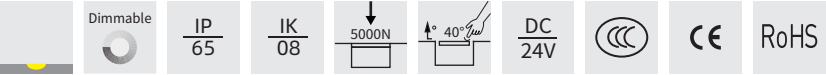
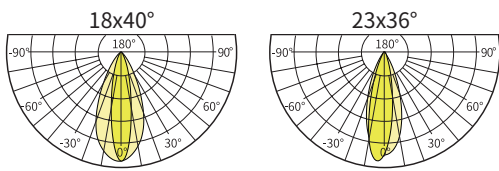


LB00202
In-ground Linear Wall Washer
36 Cup



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	/	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
LB00202	36W	18X40°	3000K	2090	7242	90
		23X36°	3000K	2211	6991	90

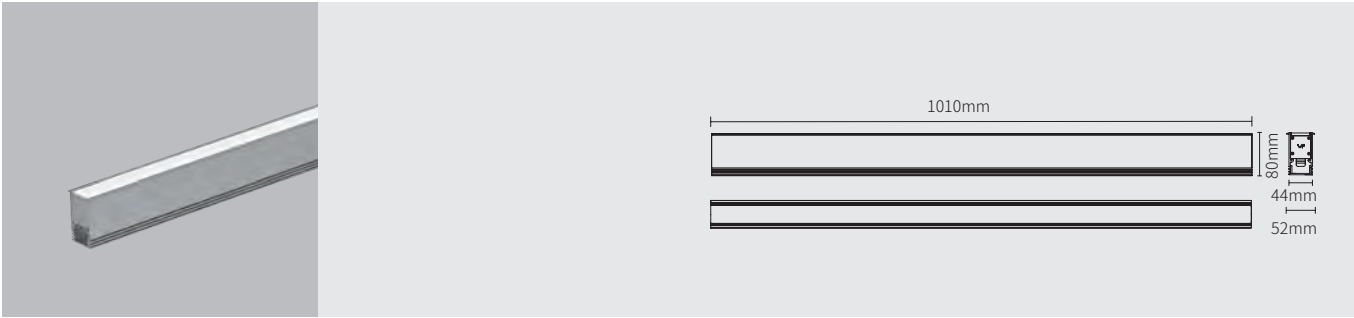
▲ This product is not suitable for environments with water pressure.



Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 19.8KG/CTN
CTN size: 104.5×19.5×20.0 CM

MIZAR 38

⬅

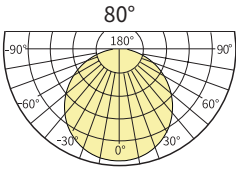


LB00203
In-ground Ultra Comfort
Linear Light

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2700K	DC24V	/	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
LB00203	15W	80°	3000K	338	162	90

▲ This product is not suitable for environments with water pressure.



Dimmable

IP65

IK08

5000N

40°

DC24V

CE

RoHS

Storage temperature: 0°C ~55°C
QTY/CTN: 6PCS/CTN
NW: 19.8KG/CTN
CTN size: 104.5×19.5×20.0 CM

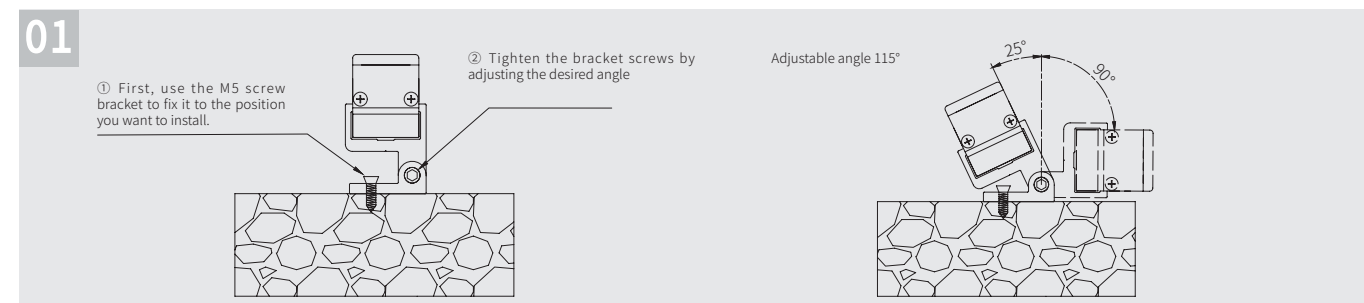


80th Anniversary of Sichuan Fine Arts Institute

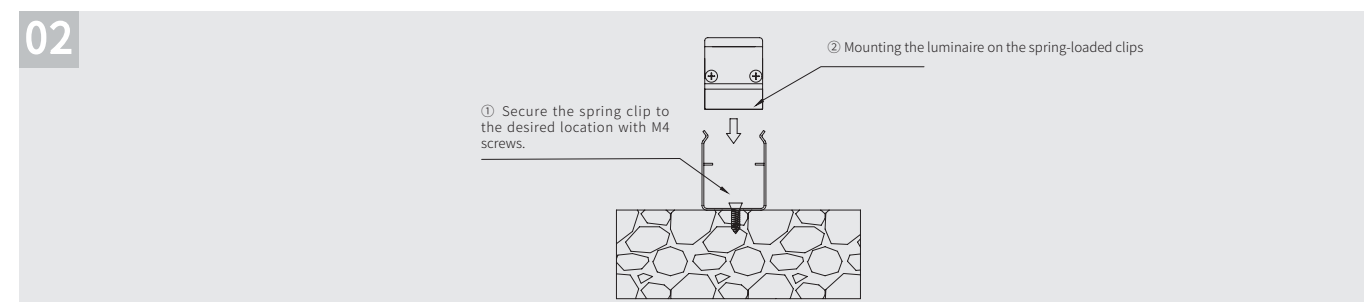
Installation

MIZAR 19 series installation instructions

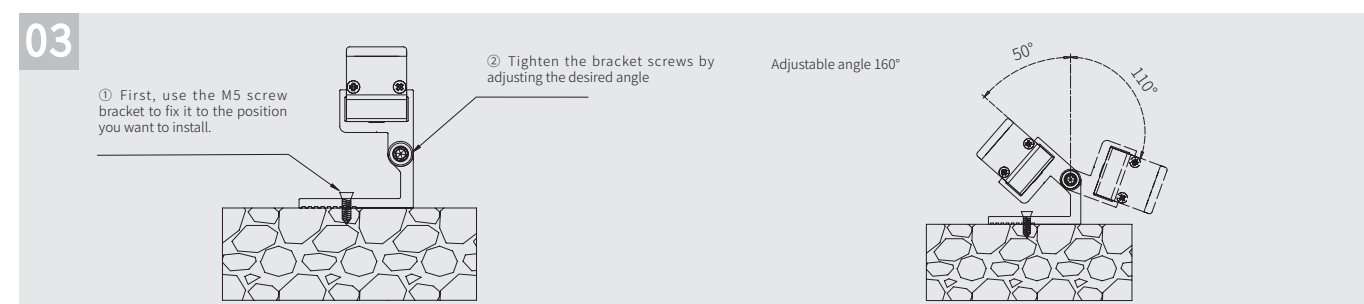
Suitable for:BL00702



Bracket installation



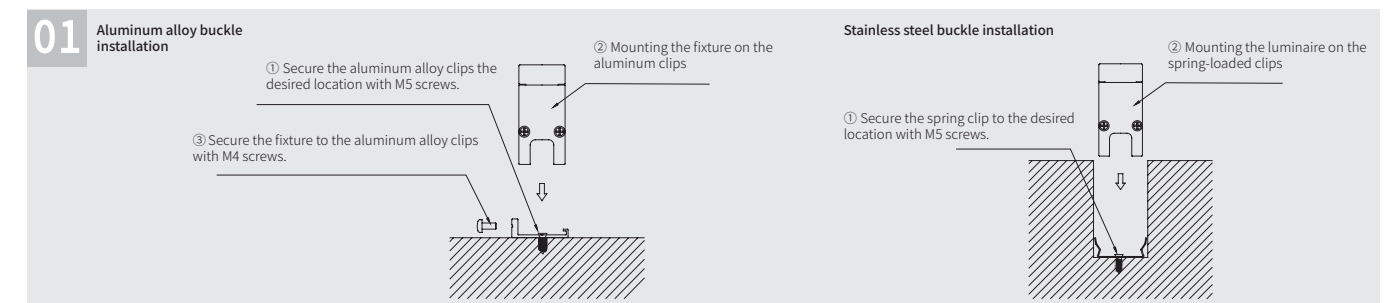
Spring clip installation



High mounting bracket installation

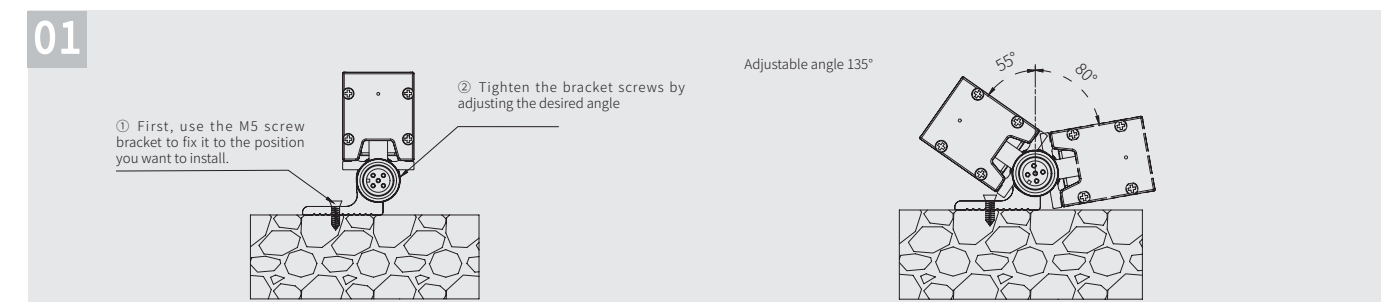
MIZAR 23 series installation instructions

Suitable for:BL00706

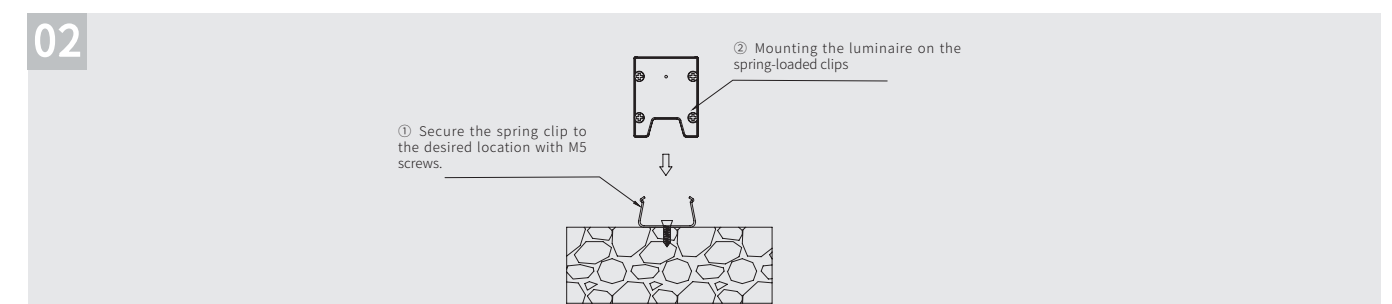


MIZAR 25 series installation instructions

Suitable for:LL00203



Bracket Installation

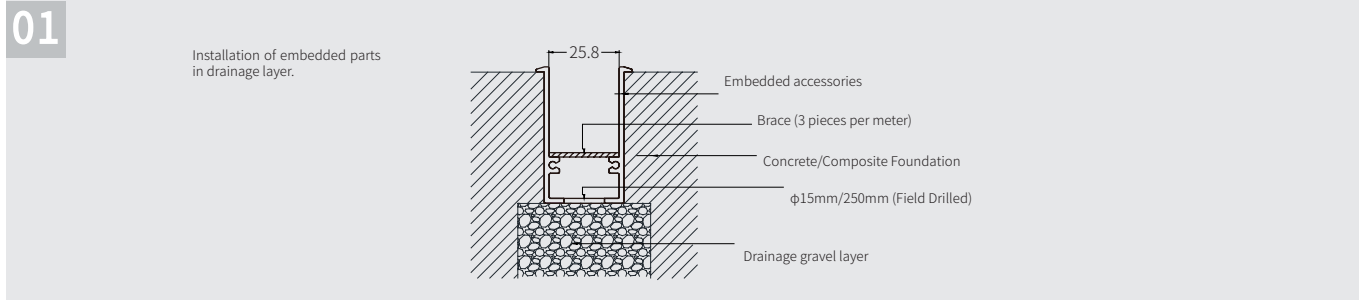


Spring Clip Installation

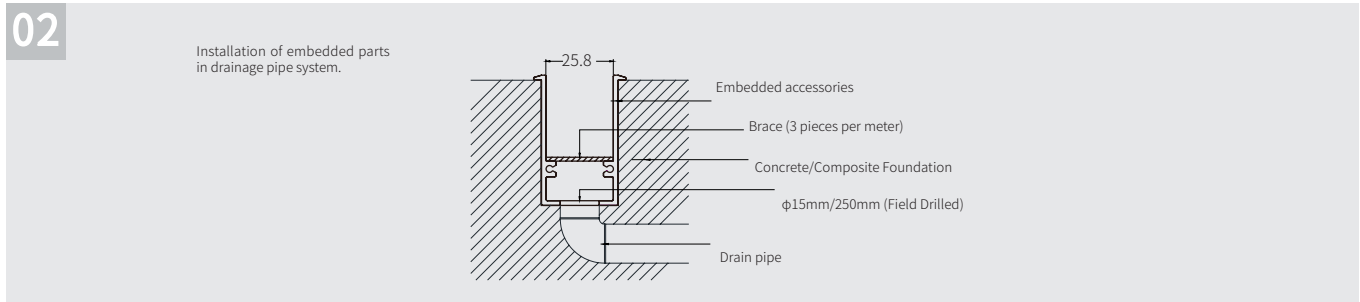
Installation

MIZAR 25 series installation instructions

Suitable for:LB00204



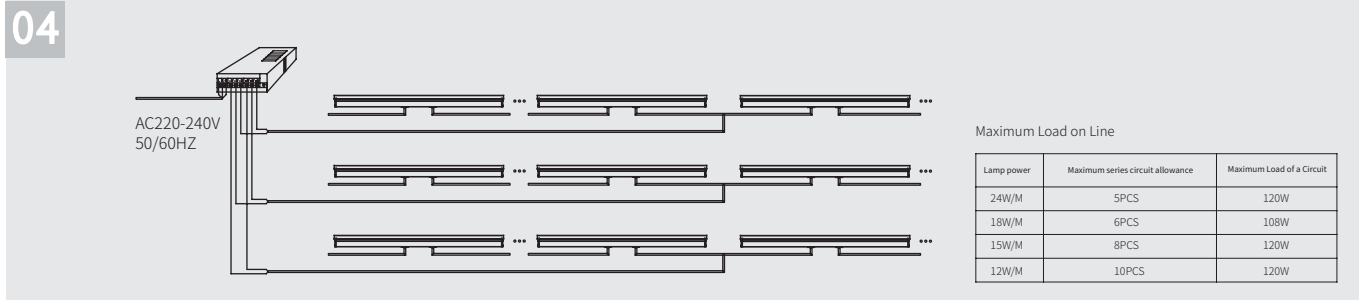
Installation of Embedded Parts 1



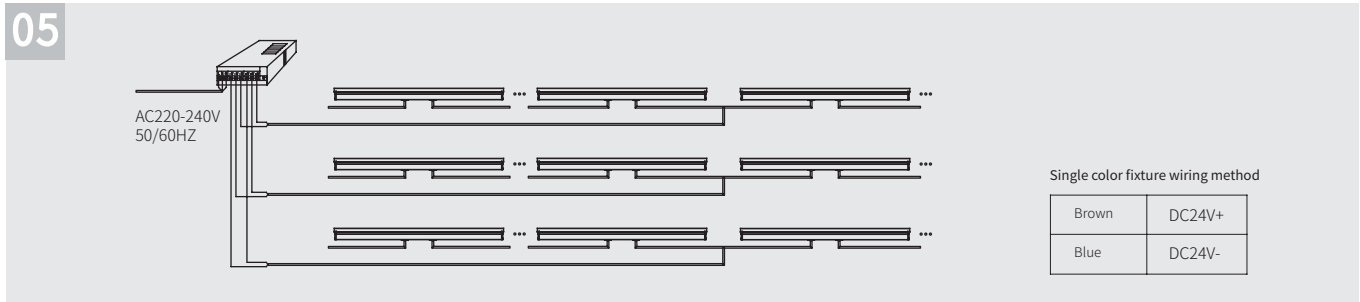
Installation of Embedded Parts 2



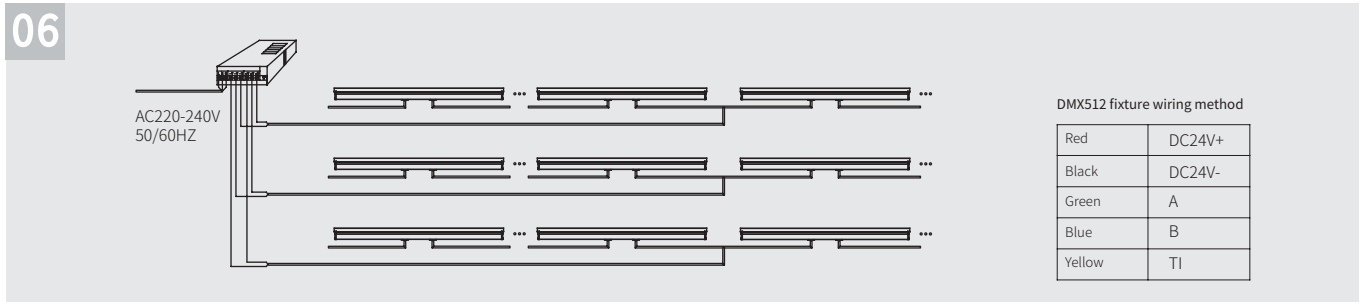
Lighting fixture installation



Lamp Wiring - Maximum Load on Line



Lamp Wiring - Single color fixture wiring method



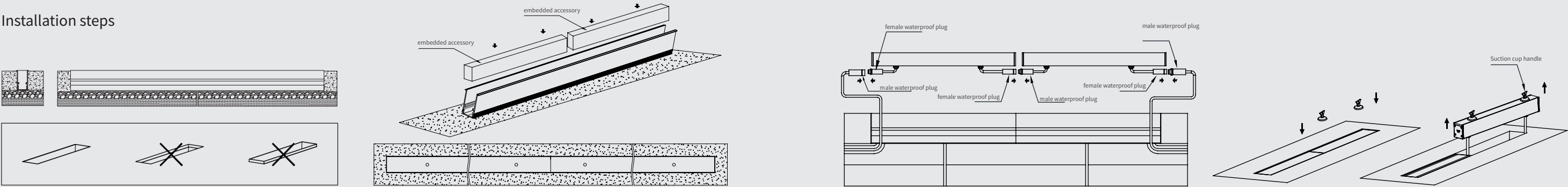
Lamp Wiring - DMX512 fixture wiring method



Installation manual (in-ground version)

Remark:
Max connecting length 12M (based on 12w/m), 4M (based on 36w/m)
80% utilization rate of total power is recommended

Installation steps



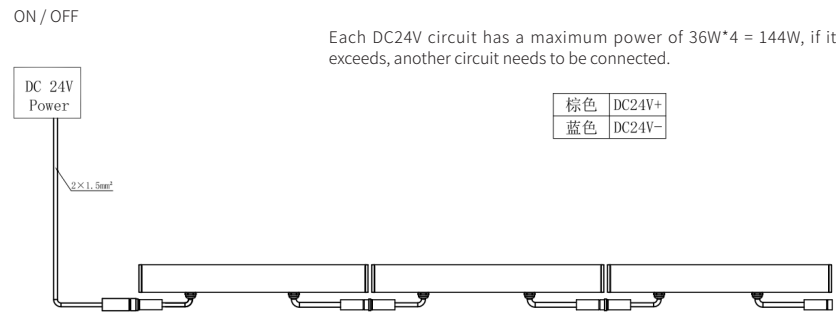
1.Ensure the embedded part is parallel to the ground.

2.Put the embedded accessories into the embedded parts to prevent deformation.

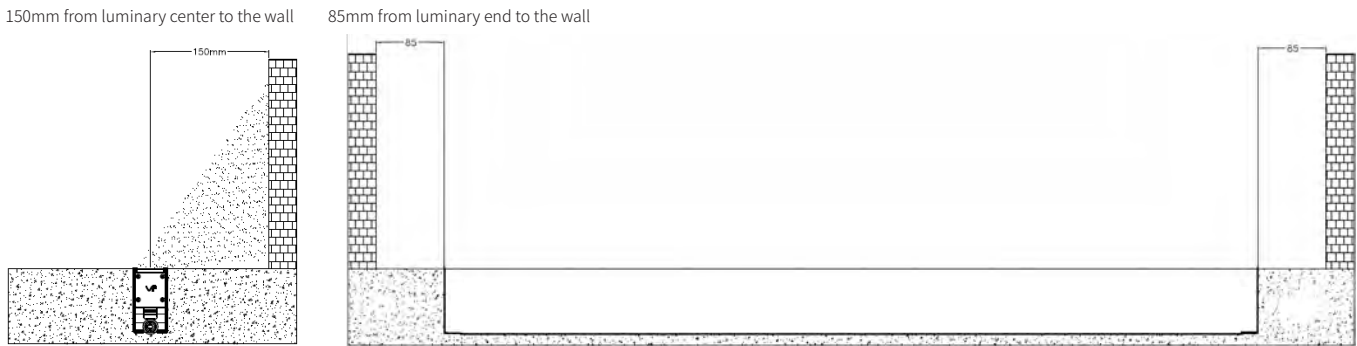
3.Connect male and female plug to align the fitting.

4.Easy replacement with accessories.

Wiring diagram



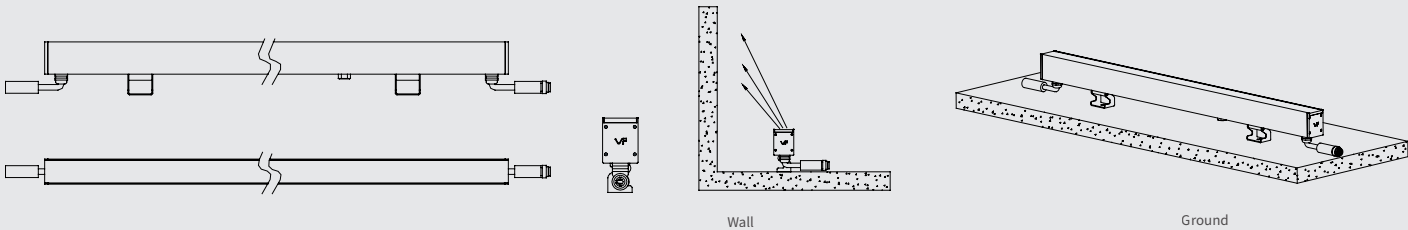
Distance recommendation between luminaires and the wall



Installation manual (ground-mounted version)

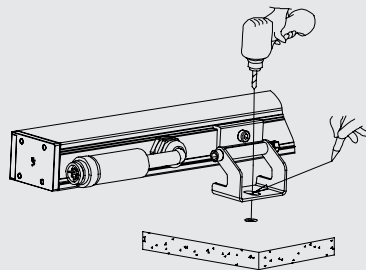
Remark:
Max connecting length 12M (based on 12w/m), 4M (based on 36w/m)
80% utilization rate of total power is recommended

Installation steps

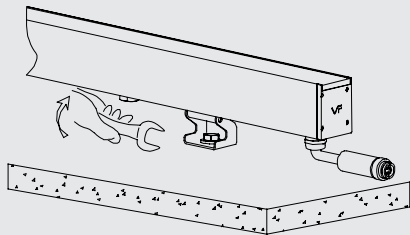


1.Determine the installation size of the luminaire before installation.

2.Place the luminaire at a suitable distance.

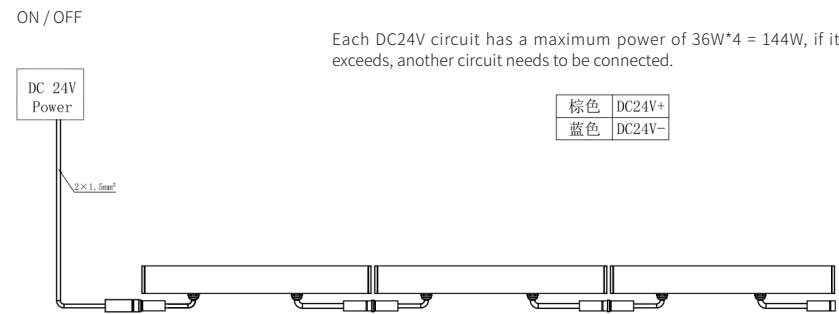


3.Punch holes according to the size of the bracket holes.

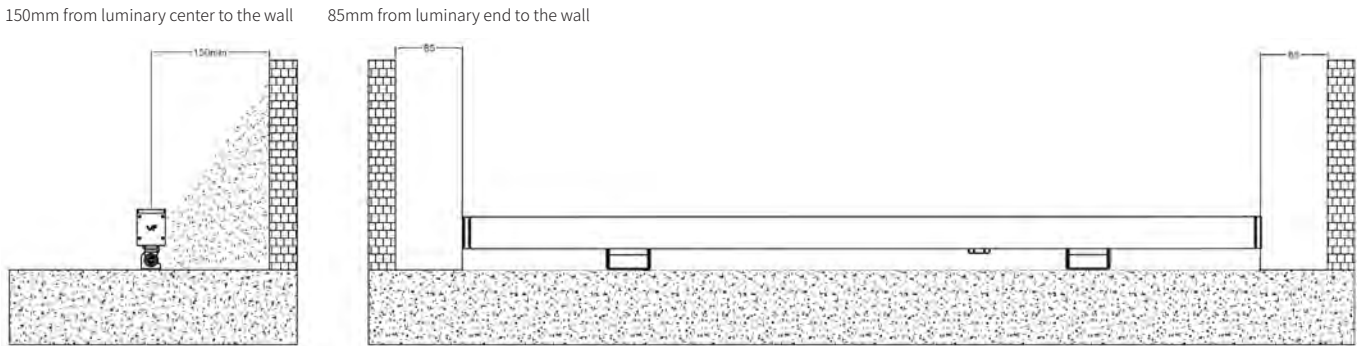


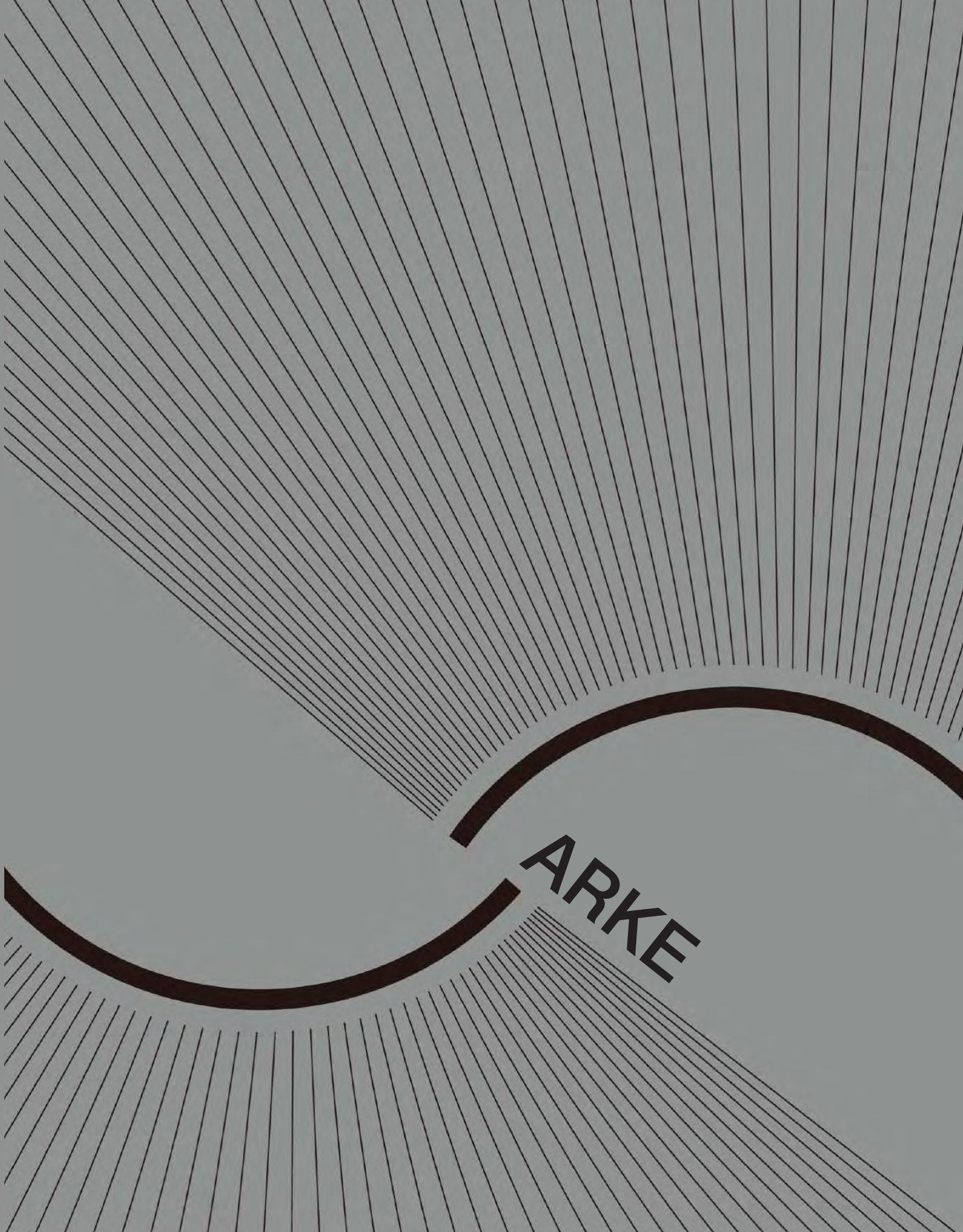
4.Fix the screws to surface-mounted position.

Wiring diagram



Distance recommendation between luminaires and the wall





ARKE



ARKE Neon Strip Light

The name ARKE origins from the goddess of neon and is a homophones of Arc, while VF interprets the beauty of arc into its design concept. The series all made of silicone with excellent resistance and has soft light spot, which is like a jade belt winding around.

ARKE

Neon Strip Light

Flexible light source and silicone co-extrusion technology, superior suppleness.

Flexible light source and silicone co-extrusion technology integrated molding good texture, up to 90% light transmittance, good flexibility, with directional bending, conventional IP67 supply, suitable for a variety of indoor and outdoor environment.



Abundant categories for selecting, could adapt comprehensive requirement

Soft light, no dazzling spot, no sense of particles, no dark area, outline the lines of smart space.



Positive bend series

SS005(10*10)

- 2400K
- 2700K
- 3000K
- 3500K
- 4000K



Positive bend semi-circle series

SS006(12*12)

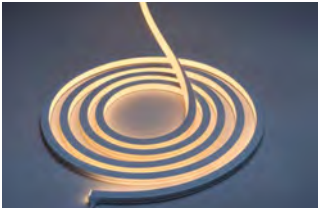
- 2400K
- 2700K
- 3000K
- 3500K
- 4000K



Positive bend series

SS008(15*15)

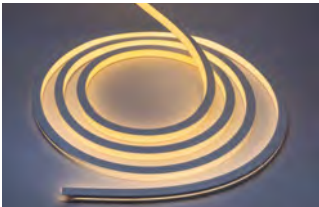
- 2400K
- 2700K
- 3000K
- 3500K
- 4000K
- RGB
- RGBW



Positive bend series

SS021(16*19)

- 2400K
- 2700K
- 3000K
- 3500K
- 4000K
- RGBW



Positive bend series

SS013(20*20)

- 2400K
- 2700K
- 3000K
- 3500K
- 4000K
- RGBW



Side bend series

SS004(08*12)

- 2400K
- 2700K
- 3000K
- 3500K
- 4000K



Side bend series

SS007(12*16)

- 2400K
- 2700K
- 3000K
- 3500K
- 4000K
- RGB
- RGBW



Side bend series

SS010(10*20)

- 2400K
- 2700K
- 3000K
- 3500K
- 4000K
- RGB
- RGBW

Flexible light source co-extruded with silicone, seamless splicing without dark area

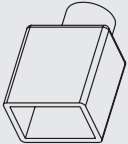
Integrating flexible light sources and silicone coextrusion results in excellent quality with a light transmittance of more than 90%. Its exceptional flexibility grants the LED strip excellent bending resistance, effectively protecting LED chips from damage.

The product's exceptional material provides excellent weather resistance, enabling it to maintain a supple state within the temperature range of -20 °C to +40 °C . It also exhibits outstanding resistance against embrittlement, deformation, softening, and aging. Moreover, it possesses shatter resistance and waterproof capabilities, boasting an IP67 protection rating, and resilience against salt spray, acids, alkalis, gas corrosion, fire, and UV radiation.

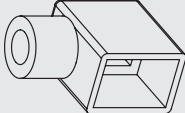


- Twist test
- Heating test
- Waterproof test
- Extreme environment test
- Weather resistance
- Corrosion test

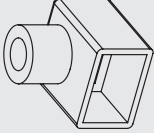
All kinds of accessories to adapt various scenes.



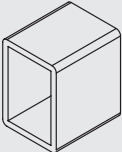
Straight outlet plug



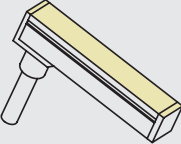
Bottom outlet plug



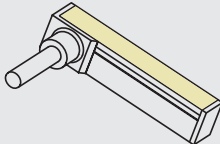
Side outlet plug



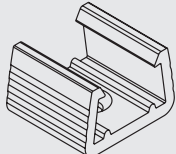
End cap



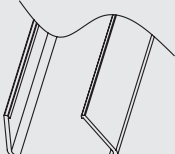
Bottom outlet plug/end cap without dark area



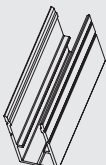
Side outlet plug/end cap without dark area



PVC Clip



PVC Groove



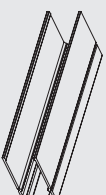
Bottom outlet aluminum slot clip



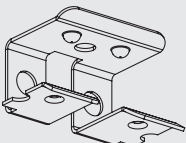
Bottom outlet aluminum slot



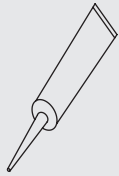
Aluminum Clip



Aluminum Groove



Curve installation parts



Acid gel 588ST

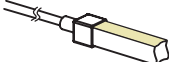
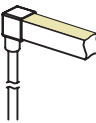
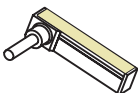
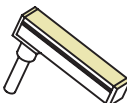


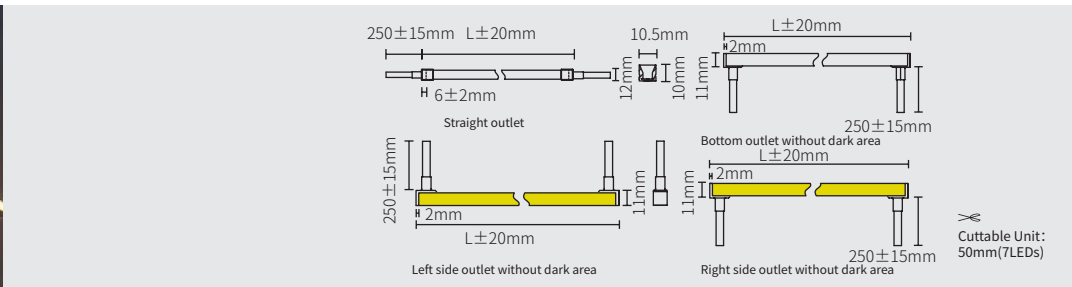
2-pin waterproof female/male connector



5-pin waterproof female/male connector

Plug Options

	ARKE 0812	ARKE1010	ARKE1212	ARKE1216	ARKE1515	ARKE1020	ARKE2020
 Straight outlet plug	•	•	•	•	•	•	•
 Side outlet plug			•				
 Bottom outlet plug			•				
 Side outlet plug without dark area IP65	•	•		•	•	•	•
 Bottom outlet plug without dark area IP65	•	•		•	•	•	•

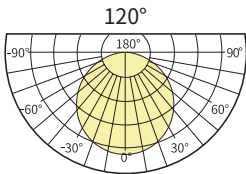


SS00501
10X10 Positive Bend
Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF	
		2700K				DALI DIM	
		3000K				Phase DIM	
		3500K				0/1-10V	
		4000K				DMX	
						Bluetooth	
Model	P/W/m	LM	CCT/K	LEDs	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS00501	6W/m	483	3000K	140	50mm(7LEDs)	5	90
	10W/m	790	3000K	140	50mm(7LEDs)	5	90
	14.4W/m	1126	3000K	140	50mm(7LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R 50mm

Cuttable on site

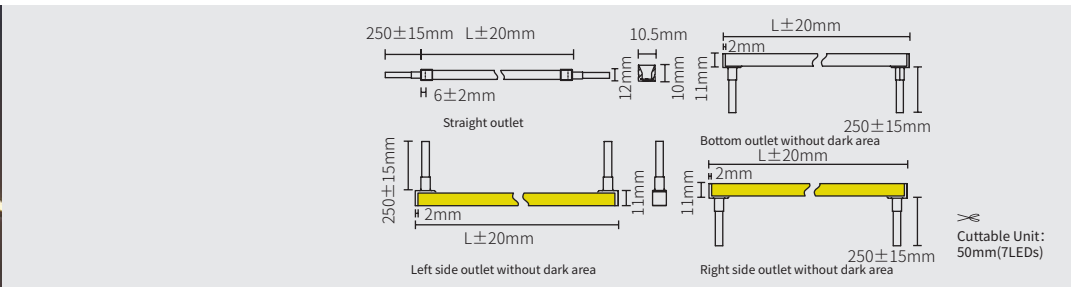
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 13PCS
NW: 7KG/CTN
CTN size: 30.5×19.0×31.0 CM

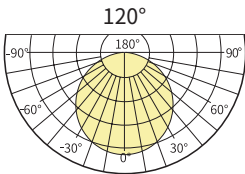


SS00502
10X10 High Efficiency
Positive Bend Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF	
		2700K				DALI DIM	
		3000K				Phase DIM	
		3500K				0/1-10V	
		4000K				DMX	
						Bluetooth	
Model	P/W/m	LM	CCT/K	LEDs	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS00502	6W/m	580	3000K	140	50mm(7LEDs)	5	90
	10W/m	1016	3000K	140	50mm(7LEDs)	5	90
	14.4W/m	1407	3000K	140	50mm(7LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R 50mm

Cuttable on site

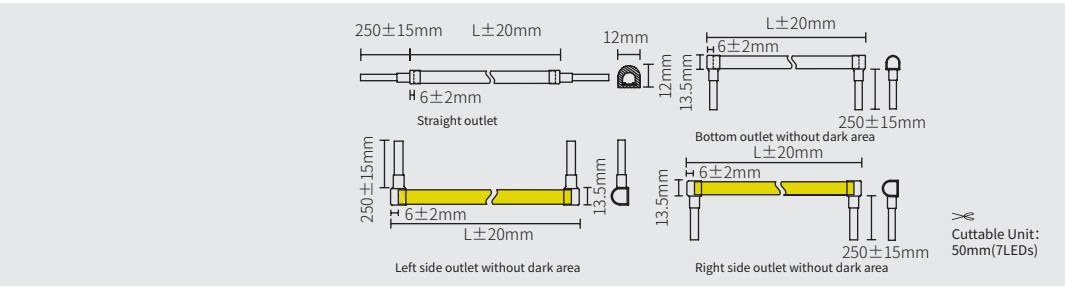
DC24V

Dimmable

CE

RoHS

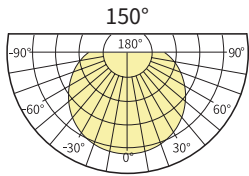
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 13PCS
NW: 7KG/CTN
CTN size: 30.5×19.0×31.0 CM



SS00601
12X12 Positive Bend Half
Round Neon Strip

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K	DC24V	Remote	IP44	ON/OFF
		2700K			IP67	DALI DIM
		3000K				Phase DIM
		3500K				0/1-10V
		4000K				DMX
						Bluetooth

Model	P/W/m	LM	CCT/K	LEDs	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS00601	6W/m	548	3000K	140	50mm(7LEDs)	5	90
	10W/m	903	3000K	140	50mm(7LEDs)	5	90
	14.4W/m	1169	3000K	140	50mm(7LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67 IP44	IP67 IP44	IP67 IP44			• PVC	• PVC			

IP
44/67

Curved
Min
R 50mm

Cuttable
on site

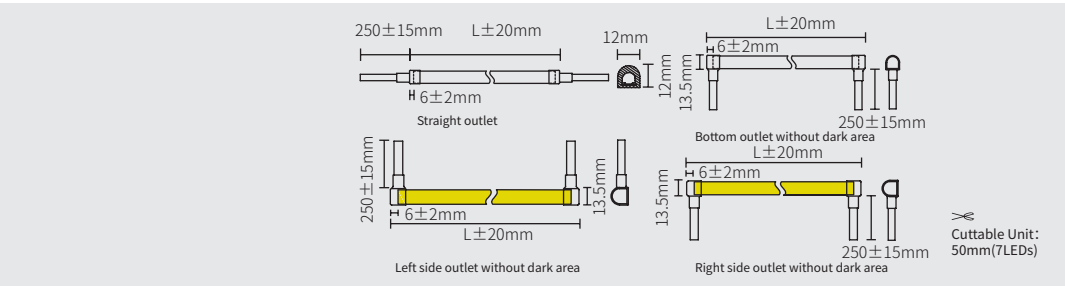
DC
24V

Dimmable

CE

RoHS

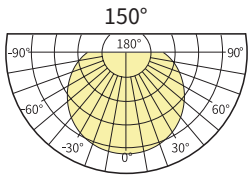
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 9.5KG/CTN
CTN size: 42.0×19.0×43.0 CM



SS00602
12X12 High Efficiency
Positive Bend Half
Round Neon Strip

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K	DC24V	Remote	IP44	ON/OFF
		2700K			IP67	DALI DIM
		3000K				Phase DIM
		3500K				0/1-10V
		4000K				DMX
						Bluetooth

Model	P/W/m	LM	CCT/K	LEDs	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS00602	6W/m	651	3000K	140	50mm(7LEDs)	5	90
	10W/m	1113	3000K	140	50mm(7LEDs)	5	90
	14.4W/m	1538	3000K	140	50mm(7LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67 IP44	IP67 IP44	IP67 IP44			• PVC	• PVC			

IP
44/67

Curved
Min
R 50mm

Cuttable
on site

DC
24V

Dimmable

CE

RoHS

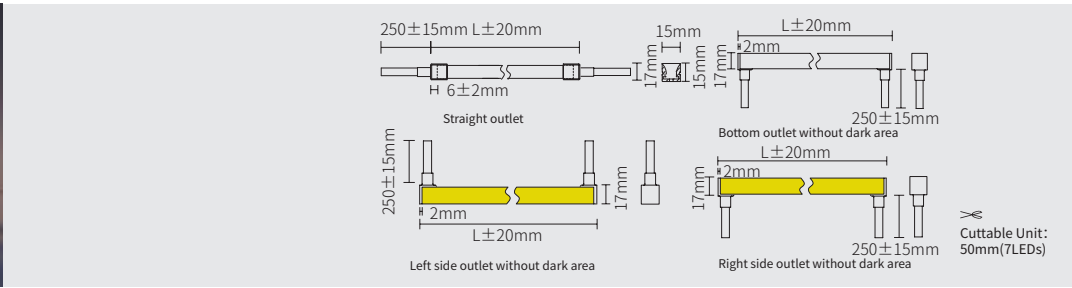
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 9.5KG/CTN
CTN size: 42.0×19.0×43.0 CM



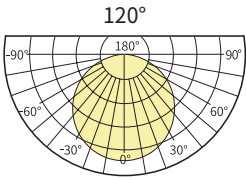
SS00801
15X15 Positive Bend
Single Color Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF	
		2700K				DALI DIM	
		3000K				Phase DIM	
		3500K				0/1-10V	
		4000K				DMX	
						Bluetooth	
Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS00801	6W/m	385	3000K	140	50mm(7LEDs)	5	90
	12W/m	721	3000K	140	50mm(7LEDs)	5	90
	14.4W/m	860	3000K	140	50mm(7LEDs)	5	90
	18W/m	846	3000K	140	50mm(7LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

DC24V

Dimmable

CE

RoHS

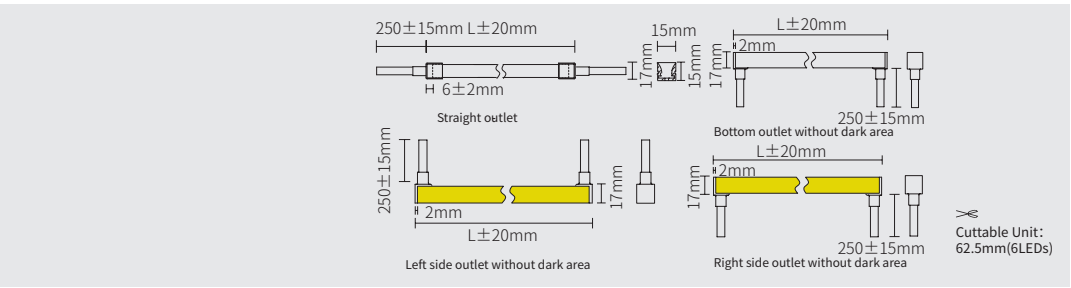
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 12.1KG/CTN
CTN size: 47.5×47.5×19.5 CM



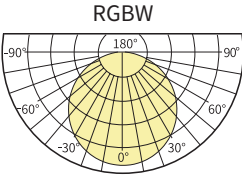
SS00804
15X15 Positive Bend
Integral Color-changing
RGBW Neon Strip

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector



Source	CRI	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	W:Ra80	R 620-630nm	W:2700K	DC24V	Remote	IP67	DMX
		G 525-530nm	W:3000K				
		B 465-470nm	W:3500K				
			W:4000K				
Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS00804	14.4W/m	206	RGBW-W3000K	96	62.5mm(6LEDs)	5	W 80
		217	RGBW-RGB	96	62.5mm(6LEDs)		
		415	RGBW	96	62.5mm(6LEDs)		
	18W/m	218	RGBW-W3000K	96	62.5mm(6LEDs)	5	W 80
		229	RGBW-RGB	96	62.5mm(6LEDs)		
		433	RGBW	96	62.5mm(6LEDs)		



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

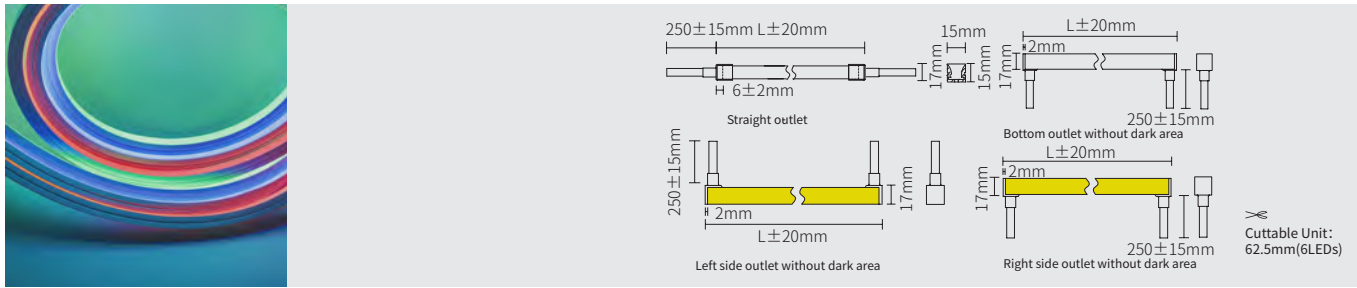
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 12.1KG/CTN
CTN size: 47.5×47.5×19.5 CM



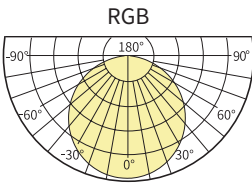
SS00807
15X15 Positive Bend
Integral Color-changing
RGB Neon Strip

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	R 620-630nm G 525-530nm B 465-470nm	RGB	DC24V	Remote	IP67	DMX

Model	P/W/m	LM	CCT/K	LEDs	Cuttable Unit	SDCM	Wavelenth
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Wavelength
SS00807	14.4W/m	287	RGB	96	62.5mm(6LEDs)		R 620-630nm G 525-530nm B 465-470nm



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

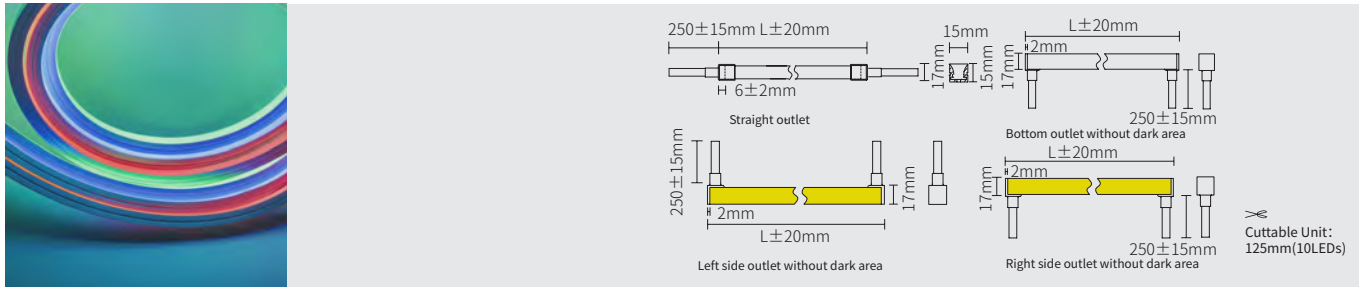
Cuttable on site

DC 24V

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 12.1KG/CTN
CTN size: 47.5×47.5×19.5 CM



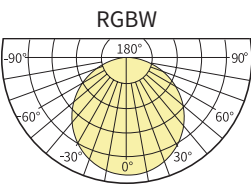
SS00808
15X15 Positive Bend
RGBW Neon Strip
(8 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	W:Ra80	R 620-630nm G 525-530nm B 465-470nm	W:2700K W:3000K W:3500K W:4000K	DC24V	Remote	IP67	DMX

Model	P/W/m	LM	CCT/K	LEDs	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS00808	14.4W/m	206	RGBW-W3000K	80	125mm(10LEDs)	5	W 80
		217	RGBW-RGB	80	125mm(10LEDs)		
		415	RGBW	80	125mm(10LEDs)		



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

DC 24V

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 12.1KG/CTN
CTN size: 47.5×47.5×19.5 CM

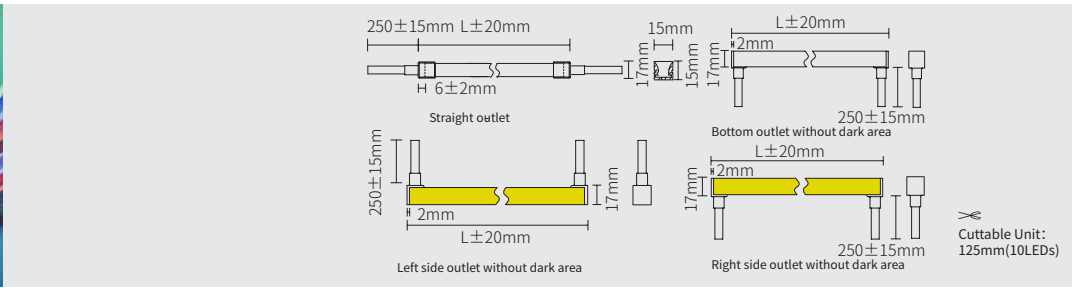




SS00809
15X15 Positive Bend
RGB Neon Strip
(8 segment per meter)

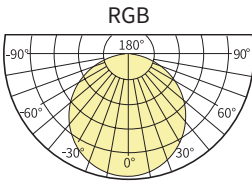
631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector



Source	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	R 620-630nm G 525-530nm B 465-470nm	RGB	DC24V	Remote	IP67	DMX

Model	P/W/m	LM	CCT/K	LEDS	Cutttable Unit	SDCM	Wavelenth
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Wavelength
SS00809	14.4W/m	287	RGB	80	125mm(10LEDs)		R 620-630nm G 525-530nm B 465-470nm



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutttable on site

DC 24V

Dimmable

CE

RoHS

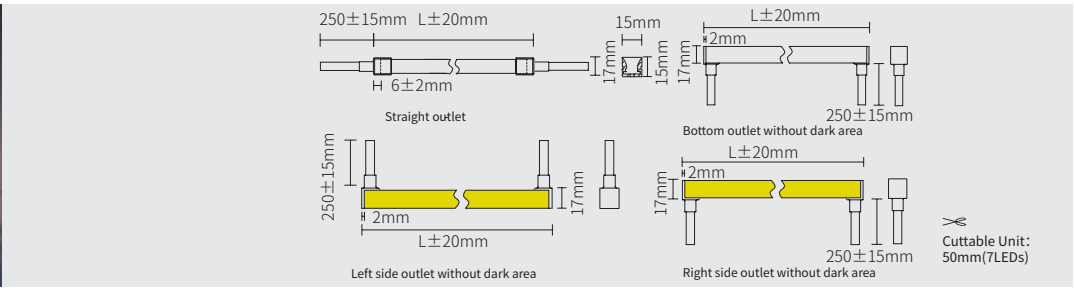
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 12.1KG/CTN
CTN size: 47.5×47.5×19.5 CM



SS00812
15X15 High Efficiency
Positive Bend Single
Color Neon Strip

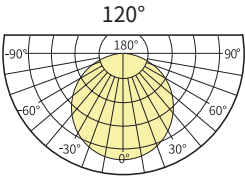
6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K 2700K 3000K 3500K 4000K	DC24V	Remote	IP67	ON/OFF DALI DIM Phase DIM 0/1-10V DMX Bluetooth

Model	P/W/m	LM	CCT/K	LEDS	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS00812	6W/m 12W/m 14.4W/m 18W/m	425 718 986 1188	3000K 3000K 3000K 3000K	140 140 140 140	50mm(7LEDs) 50mm(7LEDs) 50mm(7LEDs) 50mm(7LEDs)	5 5 5 5	90 90 90 90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutttable on site

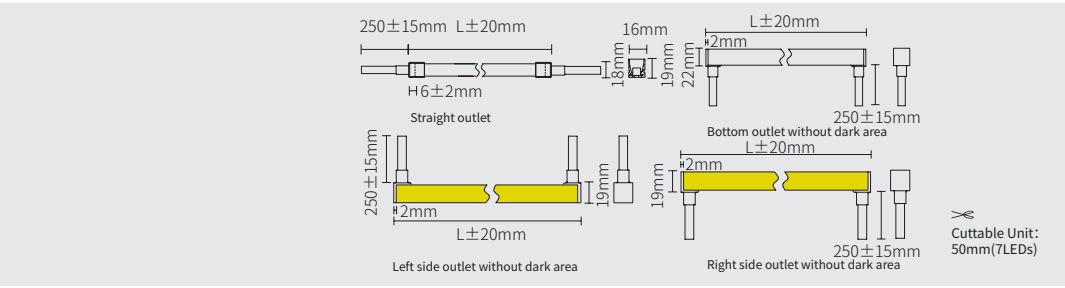
DC 24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 12.1KG/CTN
CTN size: 47.5×47.5×19.5 CM



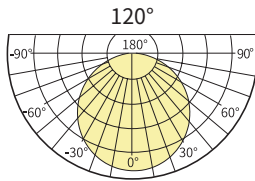
SS02101
16X19 Positive Bend
Single Color Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF
		2700K				DALI DIM
		3000K				Phase DIM
		3500K				0/1-10V
		4000K				DMX
						Bluetooth

Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS02101	6W/m	308	3000K	140	50mm(7LEDs)	5	90
	10W/m	468	3000K	140	50mm(7LEDs)	5	90
	14.4W/m	726	3000K	140	50mm(7LEDs)	5	90
	18W/m	824	3000K	140	50mm(7LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

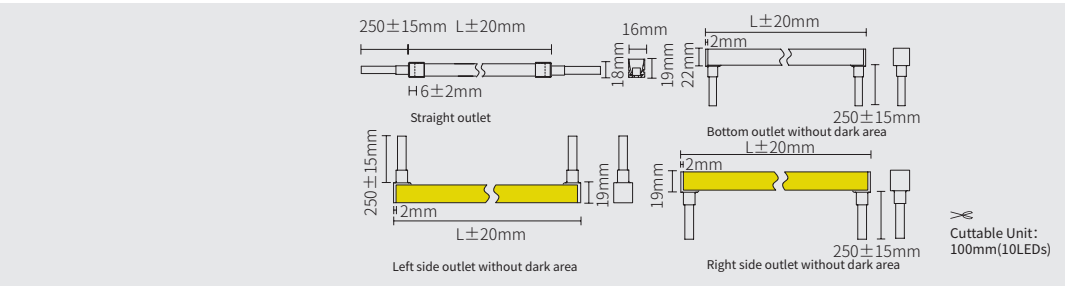
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 5PCS
NW: 8.5KG/CTN
CTN size: 47.5×47.5×19.5 CM



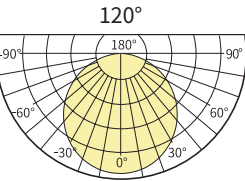
SS02102
16X19 Positive Bend
Single Color Neon Strip
(10 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K	DC24V	Remote	IP67	DMX
		2700K				
		3000K				
		3500K				
		4000K				

Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS02102	14.4W/m	411	3000K	100	100mm(10LEDs)	5	90
	18W/m	545	3000K	100	100mm(10LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

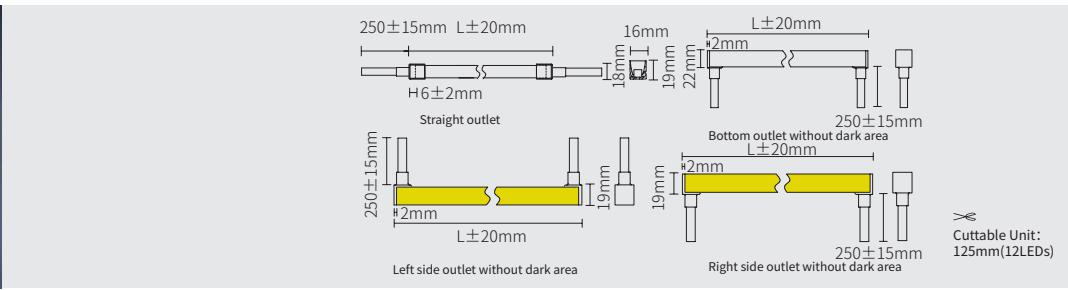
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 5PCS
NW: 8.5KG/CTN
CTN size: 47.5×47.5×19.5 CM

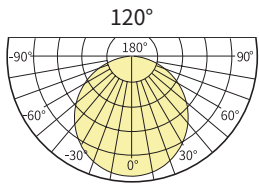


SS02103
16X19 Positive Bend
Single Color Neon Strip
(8 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	DMX	
		2700K					
		3000K					
		3500K					
		4000K					
Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS02103	14.4W/m	528	3000K	96	125mm(12LEDs)	5	90
	18W/m	791	3000K	96	125mm(12LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

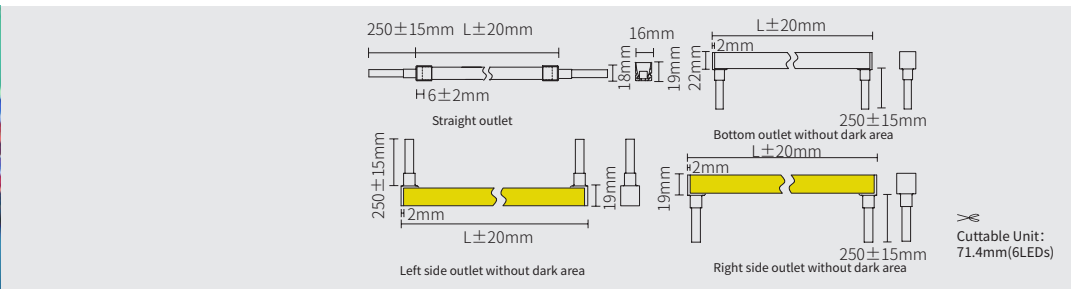
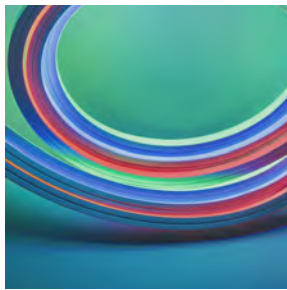
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 5PCS
NW: 8.5KG/CTN
CTN size: 47.5×47.5×19.5 CM

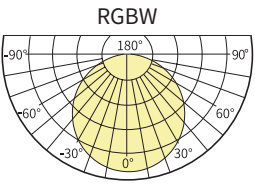


SS02104
16X19 Positive Bend
RGBW Neon Strip
(14 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	W:Ra80	R 620-630nm	W:2700K	DC24V	Remote	IP67	DMX
		G 525-530nm	W:3000K				
		B 465-470nm	W:3500K				
			W:4000K				
Model	P/W/m	LM	CCT/K	LEDs	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS02104	18W/m	152	RGBW-W3000K	84	71.4mm(6LEDs)	5	W 80
		186	RGBW-RGB	84	71.4mm(6LEDs)		
		309	RGBW	84	71.4mm(6LEDs)		



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

RGBW

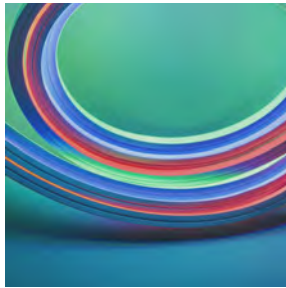
DC24V

Dimmable

CE

RoHS

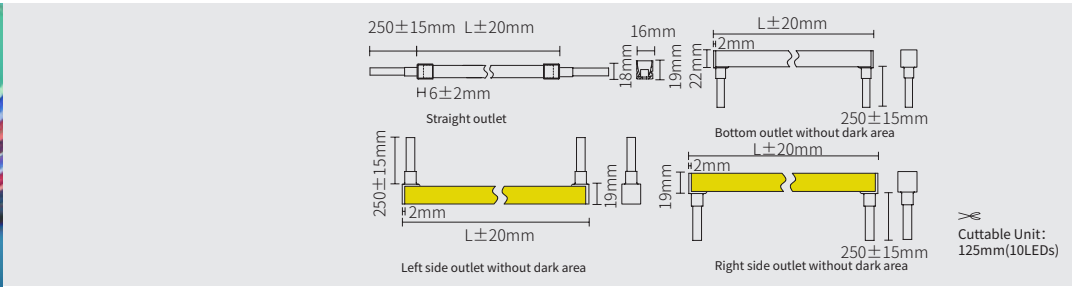
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 5PCS
NW: 8.5KG/CTN
CTN size: 47.5×47.5×19.5 CM



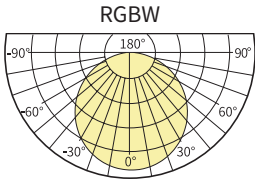
SS02105
16X19 Positive Bend
RGBW Neon Strip
(8 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector



Source	CRI	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	W:Ra80	R 620-630nm	W:2700K	DC24V	Remote	IP67	DMX
		G 525-530nm	W:3000K				
		B 465-470nm	W:3500K				
			W:4000K				
Model	P/W/m	LM	CCT/K	LEDs	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS02105	14.4W/m	111	RGBW-W3000K	80	125mm(10LEDs)	5	W 80
		133	RGBW-RGB	80	125mm(10LEDs)		
		244	RGBW	80	125mm(10LEDs)		
	18W/m	141	RGBW-W3000K	80	125mm(10LEDs)	5	W 80
		170	RGBW-RGB	80	125mm(10LEDs)		
		308	RGBW	80	125mm(10LEDs)		



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutttable on site

DC24V

Dimmable

CE

RoHS

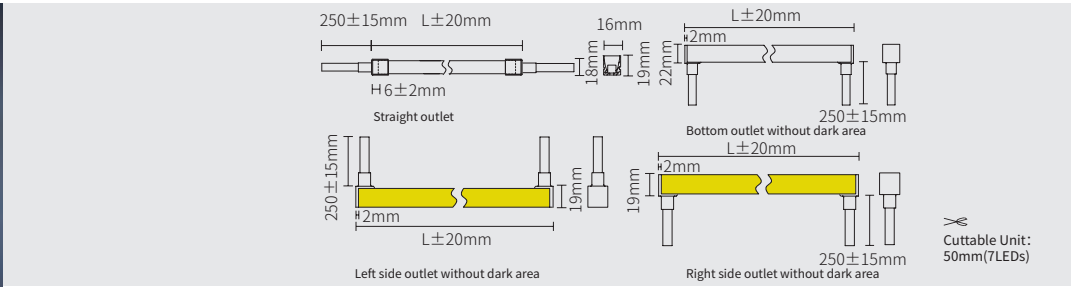
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 5PCS
NW: 8.5KG/CTN
CTN size: 47.5×47.5×19.5 CM



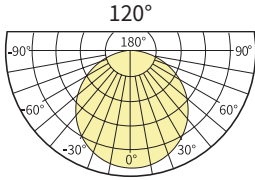
SS02107
16X19 High Efficiency
Positive Bend Single
Color Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF	
		2700K				DALI DIM	
		3000K				Phase DIM	
		3500K				0/1-10V	
		4000K				DMX Bluetooth	
Model	P/W/m	LM	CCT/K	LEDS	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS02107	6W/m	350	3000K	140	50mm(7LEDs)	5	90
	10W/m	600	3000K	140	50mm(7LEDs)	5	90
	14.4W/m	825	3000K	140	50mm(7LEDs)	5	90
	18W/m	994	3000K	140	50mm(7LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutttable on site

DC24V

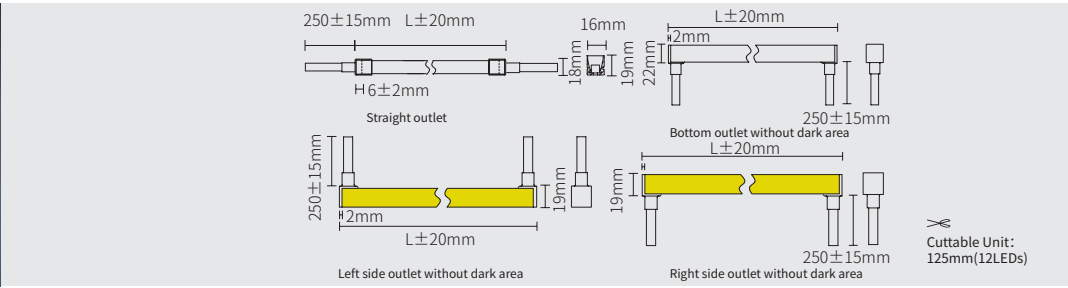
Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 5PCS
NW: 8.5KG/CTN
CTN size: 47.5×47.5×19.5 CM



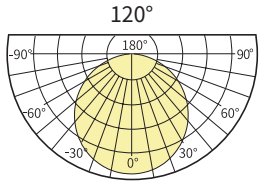


SS02108
16X19 High Efficiency
Positive Bend Single Color
Neon Strip(8 segment per
meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K 2700K 3000K 3500K 4000K	DC24V	Remote	IP67	DMX	
Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS02108	14.4W/m	563	3000K	96	125mm(12LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

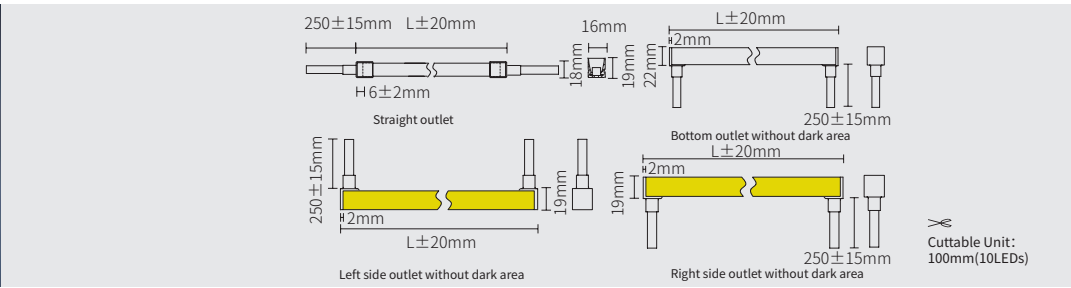
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 5PCS
NW: 8.5KG/CTN
CTN size: 47.5×47.5×19.5 CM

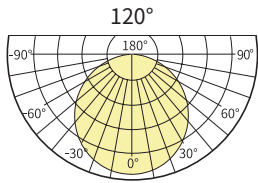


SS02109
16X19 High Efficiency
Positive Bend Single Color
Neon Strip(10 segment per
meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	DMX	
		2700K					
		3000K					
		3500K					
		4000K					
Model	P/W/m	LM	CCT/K	LEDS	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS02109	14.4W/m	468	3000K	100	100mm(10LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

DC24V

Dimmable

CE

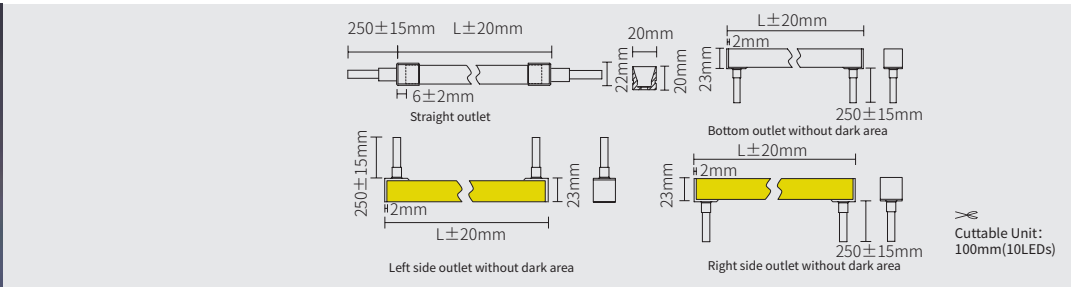
RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 5PCS
NW: 8.5KG/CTN
CTN size: 47.5×47.5×19.5 CM



Overseas Chinese Town, Yangzhou

ARKE



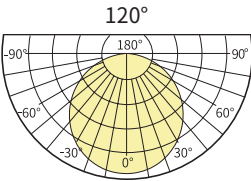
SS01301
20X20 Positive Bend
Single Color Neon Strip
(10 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K 2700K 3000K 3500K 4000K	DC24V	Remote	IP67	DMX

Model	P/W/m	LM	CCT/K	LEDs	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS01301	16W/m	452	3000K	100	100mm(10LEDs)	5	90
	18W/m	565	3000K	100	100mm(10LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

DC 24V

Dimmable

CE

RoHS

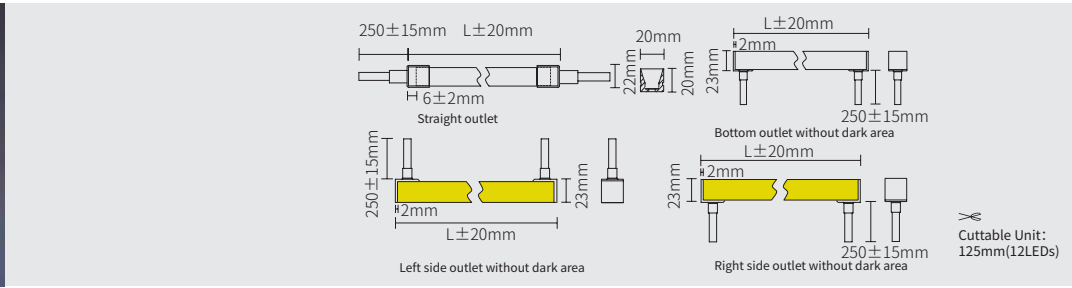
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS
NW: 7.6KG/CTN
CTN size: 47.5×47.5×19.5 CM



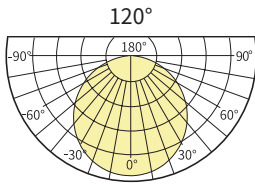
SS01302
20X20 Positive Bend
Single Color Neon Strip
(8 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	DMX	
		2700K					
		3000K					
		3500K					
		4000K					
Model	P/W/m	LM	CCT/K	LEDS	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS01302	14.4W/m	560	3000K	96	125mm(12LEDs)	5	90
	18W/m	812	3000K	96	125mm(12LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutable on site

DC24V

Dimmable

CE

RoHS

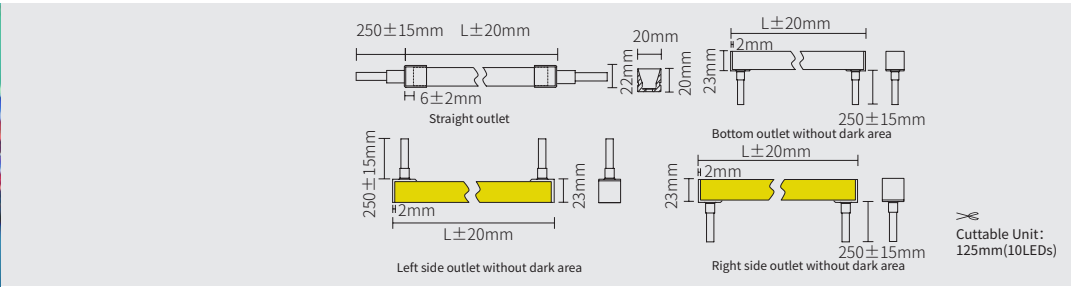
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS
NW: 7.6KG/CTN
CTN size: 47.5×47.5×19.5 CM



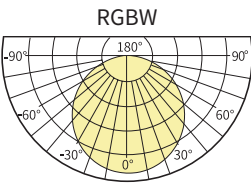
SS01303
20X20 Positive Bend
RGBW Neon Strip
(8 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector



Source	CRI	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	W:Ra80	R 620-630nm	W:2700K	DC24V	Remote	IP67	DMX
		G 525-530nm	W:3000K				
		B 465-470nm	W:3500K				
			W:4000K				
Model	P/W/m	LM	CCT/K	LEDs	Cutable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutable Unit(min)	SDCM	Color Rendering
SS01303	14.4W/m	128	RGBW-W3000K	80	125mm(10LEDs)	5	W 80
		144	RGBW-RGB	80	125mm(10LEDs)		
		284	RGBW	80	125mm(10LEDs)		
	18W/m	145	RGBW-W3000K	80	125mm(10LEDs)	5	W 80
		179	RGBW-RGB	80	125mm(10LEDs)		
		322	RGBW	80	125mm(10LEDs)		



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutable on site

RGBW

DC24V

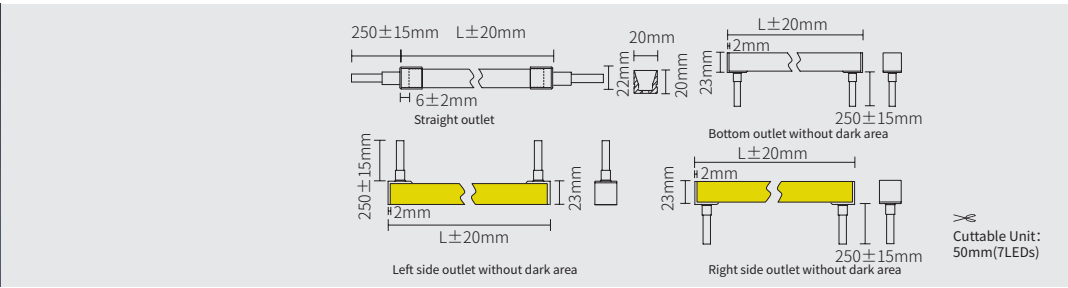
Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS
NW: 7.6KG/CTN
CTN size: 47.5×47.5×19.5 CM





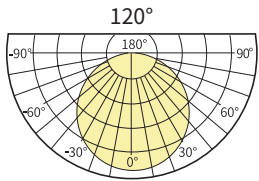
SS01304
20X20 Positive Bend
Single Color Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF
		2700K				DALI DIM
		3000K				Phase DIM
		3500K				0/1-10V
		4000K				DMX
						Bluetooth

Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS01304	6W/m	326	3000K	140	50mm(7LEDs)	5	90
	10W/m	539	3000K	140	50mm(7LEDs)	5	90
	14.4W/m	709	3000K	140	50mm(7LEDs)	5	90
	18W/m	860	3000K	140	50mm(7LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

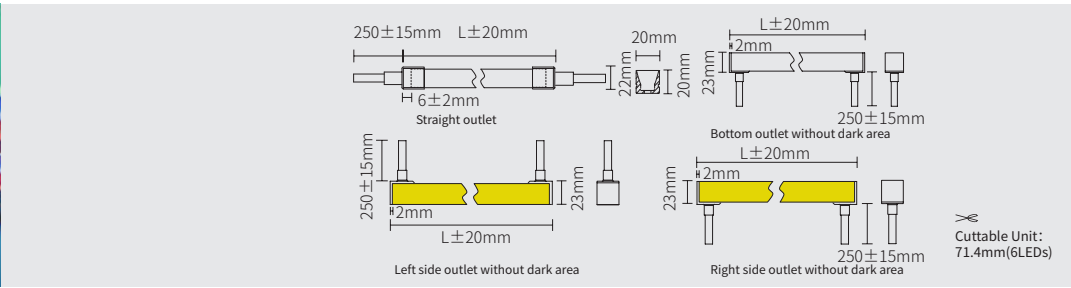
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS
NW: 7.6KG/CTN
CTN size: 47.5×47.5×19.5 CM



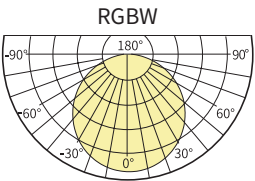
SS01305
20X20 Positive Bend
RGBW Neon Strip
(14 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
光源	显指	波长	色温	输入电压 / 电流	驱动	防护等级	调光方式
SMD	W:Ra80	R 620-630nm	W:2700K	DC24V	Remote	IP67	DMX
		G 525-530nm	W:3000K				
		B 465-470nm	W:3500K				
			W:4000K				

Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
型号	功率	光通量	色温	灯珠 / 米	最小裁切长度	色容差	显指
SS01305	18W/m	170	RGBW-W3000K	84	71.4mm(6LEDs)	5	W 80
		164	RGBW-RGB	84	71.4mm(6LEDs)		
		366	RGBW	84	71.4mm(6LEDs)		



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

RGBW

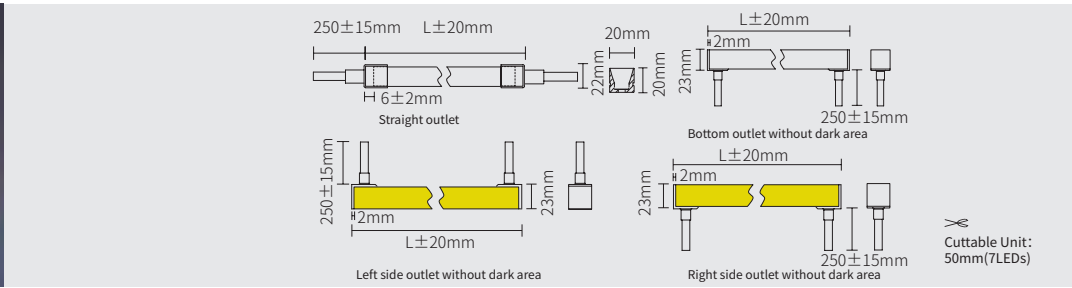
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS
NW: 7.6KG/CTN
CTN size: 47.5×47.5×19.5 CM



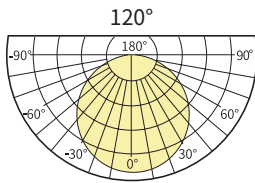
SS01313
20X20 High Efficiency
Positive Bend Single
Color Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF
		2700K				DALI DIM
		3000K				Phase DIM
		3500K				0/1-10V
		4000K				DMX
						Bluetooth

Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS01313	6W/m	420	3000K	140	50mm(7LEDs)	5	90
	10W/m	762	3000K	140	50mm(7LEDs)	5	90
	14.4W/m	964	3000K	140	50mm(7LEDs)	5	90
	18W/m	1157	3000K	140	50mm(7LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

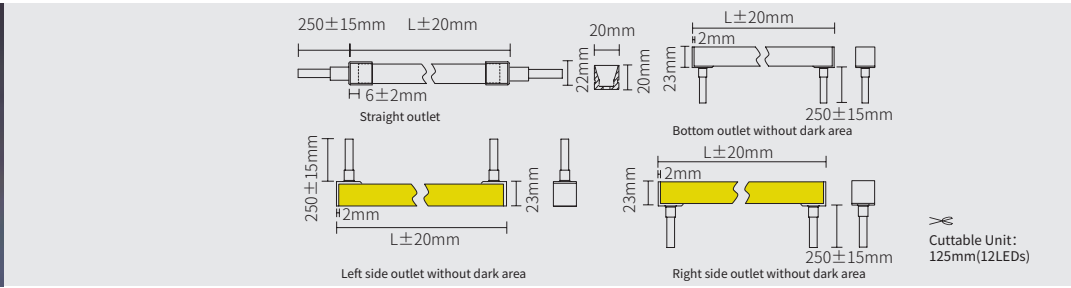
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS
NW: 7.6KG/CTN
CTN size: 47.5×47.5×19.5 CM



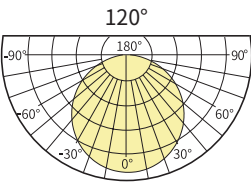
SS01314
20X20 High Efficiency
Positive Bend Single Color
Neon Strip(8 segment per
meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K	DC24V	Remote	IP67	DMX
		2700K				
		3000K				
		3500K				
		4000K				

Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS01314	14.4W/m	737	3000K	96	125mm(12LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

DC24V

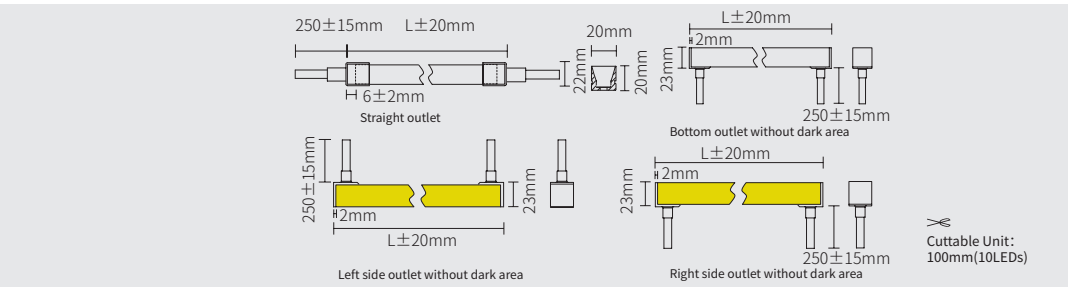
Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS
NW: 7.6KG/CTN
CTN size: 47.5×47.5×19.5 CM



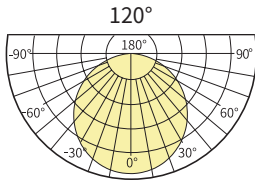


SS01315
20X20 High Efficiency
Positive Bend Single Color
Neon Strip(10 segment per
meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	DMX	
		2700K					
		3000K					
		3500K					
		4000K					
Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS01315	16W/m	548	3000K	100	100mm(10LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutttable on site

DC24V

Dimmable

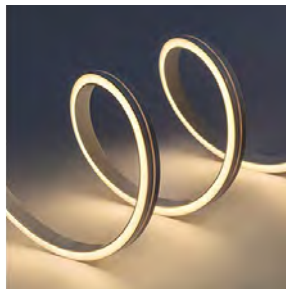
CE

RoHS

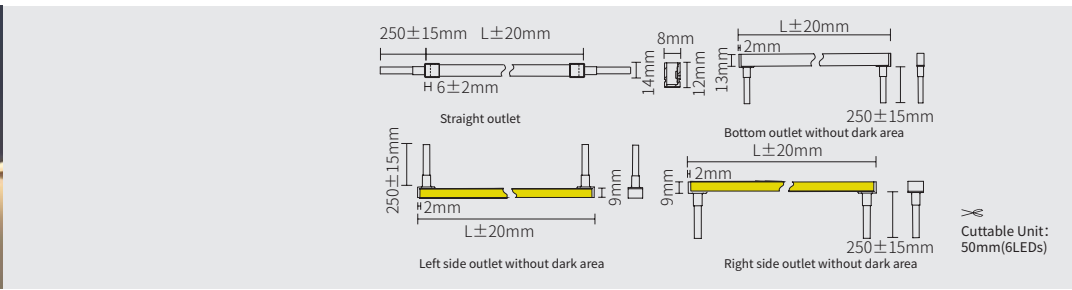
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS
NW: 7.6KG/CTN
CTN size: 47.5×47.5×19.5 CM



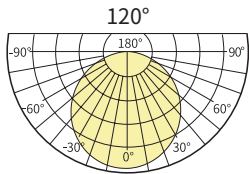
Qingxi Old Street, Shanghai



SS00401
8X12 Side Bend
Neon Strip



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF	
		2700K				DALI DIM	
		3000K				Phase DIM	
		3500K				0/1-10V	
		4000K				DMX	
						Bluetooth	
Model	P/W/m	LM	CCT/K	LEDs	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS00401	6W/m	240	3000K	120	50mm(6LEDs)	5	90
	10W/m	366	3000K	120	50mm(6LEDs)	5	90
	14.4W/m	497	3000K	120	50mm(6LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R 50mm

Cuttable on site

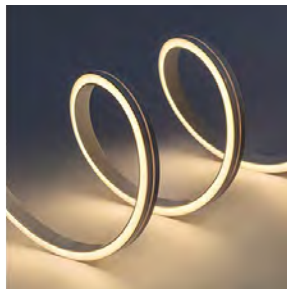
DC24V

Dimmable

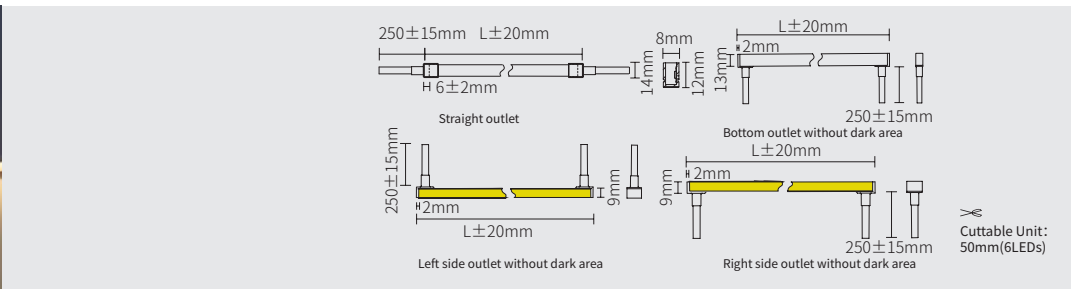
CE

RoHS

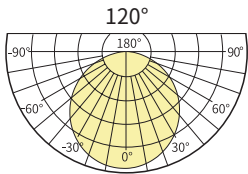
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 4.8KG/CTN
CTN size: 30.5×19.0×31.0 CM



SS00402
8X12 High Efficiency
Side Bend Neon Strip



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF	
		2700K				DALI DIM	
		3000K				Phase DIM	
		3500K				0/1-10V	
		4000K				DMX	
						Bluetooth	
Model	P/W/m	LM	CCT/K	LEDS	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS00402	6W/m	297	3000K	120	50mm(6LEDs)	5	90
	10W/m	483	3000K	120	50mm(6LEDs)	5	90
	14.4W/m	695	3000K	120	50mm(6LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R 50mm

Cuttable on site

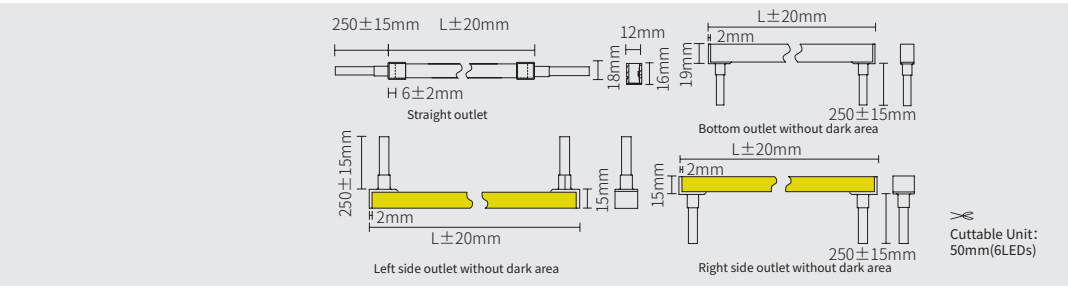
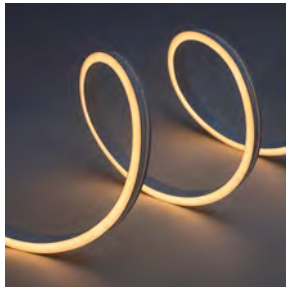
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 4.8KG/CTN
CTN size: 30.5×19.0×31.0 CM

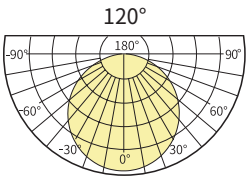


SS00701
12X16 Side Bend Single
Color Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF	
		2700K				DALI DIM	
		3000K				Phase DIM	
		3500K				0/1-10V	
		4000K				DMX	
						Bluetooth	
Model	P/W/m	LM	CCT/K	LEDS	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS00701	6W/m	219	3000K	120	50mm(6LEDs)	5	90
	12W/m	421	3000K	120	50mm(6LEDs)	5	90
	18W/m	596	3000K	120	50mm(6LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutttable on site

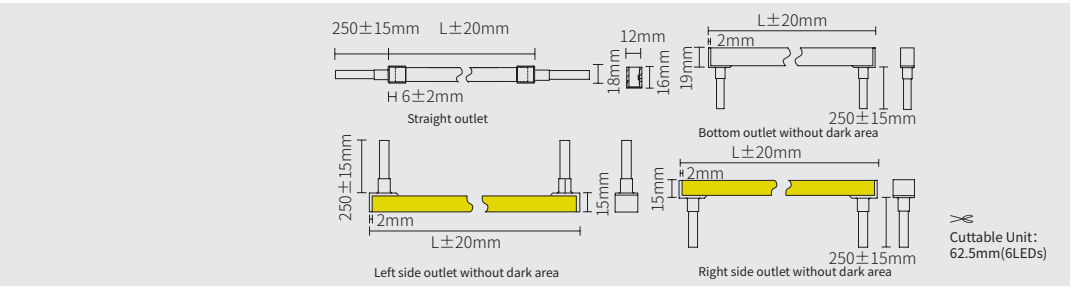
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 8KG/CTN
CTN size: 42.0×19.0×43.0 CM

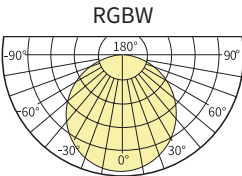


SS00711
12X16 Side Bend
Integral Color-changing
RGBW Neon Strip

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	W:Ra80	R 620-630nm G 525-530nm B 465-470nm	W:2700K W:3000K W:3500K W:4000K	DC24V	Remote	IP67	DMX
Model	P/W/m	LM	CCT/K	LEDS	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS00711	14.4W/m	150	RGBW-W3000K	96	62.5mm(6LEDs)	5	W 80
		163	RGBW-RGB	96	62.5mm(6LEDs)		
		305	RGBW	96	62.5mm(6LEDs)		
	18W/m	141	RGBW-W3000K	96	62.5mm(6LEDs)	5	W 80
		153	RGBW-RGB	96	62.5mm(6LEDs)		
		282	RGBW	96	62.5mm(6LEDs)		



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutttable on site

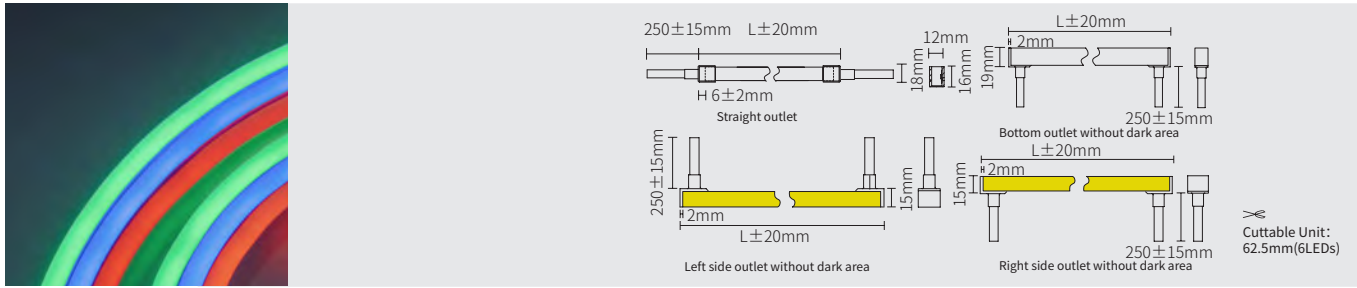
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 10KG/CTN
CTN size: 42.0×19.0×43.0 CM



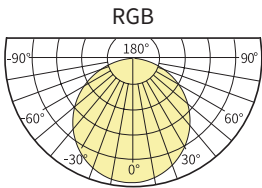
SS00710
12X16 Side Bend
Integral Color-changing
RGB Neon Strip

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	R 620-630nm G 525-530nm B 465-470nm	RGB	DC24V	Remote	IP67	DMX

Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	Wavelenth
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Wavelength
SS00710	14.4W/m	163	RGB	96	62.5mm(6LEDs)		R 620-630nm G 525-530nm B 465-470nm



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

RGB

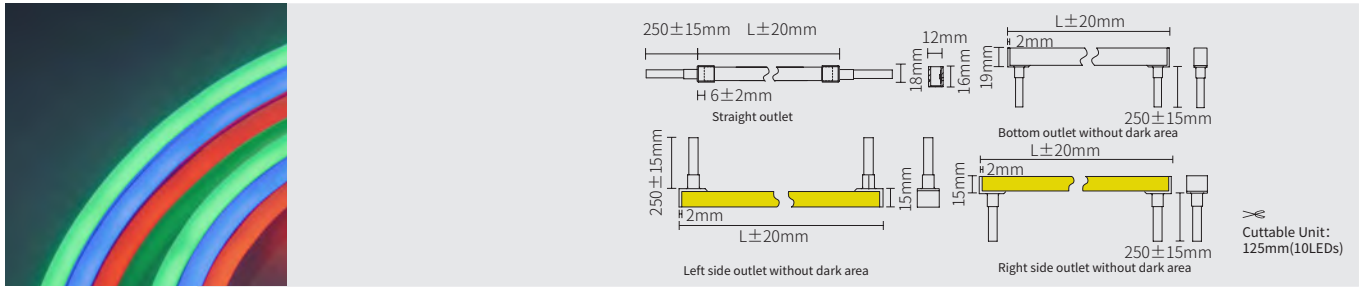
DC 24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 10KG/CTN
CTN size: 42.0×19.0×43.0 CM



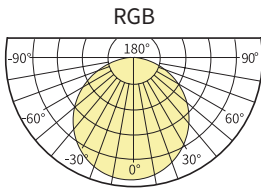
SS00708
12X16 Side Bend
RGB Neon Strip
(8 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	R 620-630nm G 525-530nm B 465-470nm	RGB	DC24V	Remote	IP67	DMX

Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	Wavelenth
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Wavelength
SS00708	14.4W/m	196	RGB	80	125mm(10LEDs)		R 620-630nm G 525-530nm B 465-470nm



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

RGB

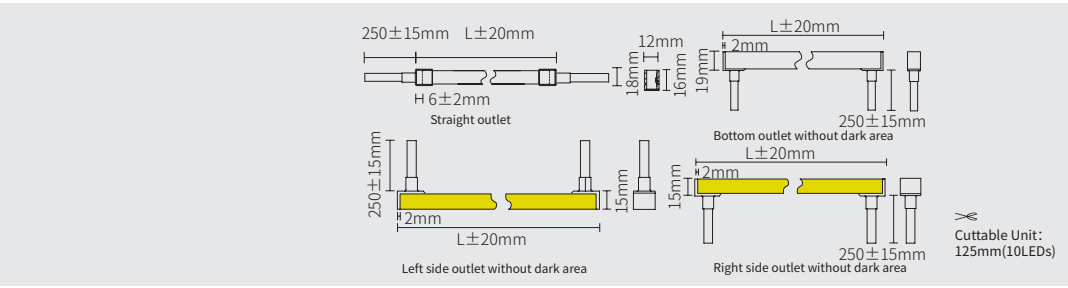
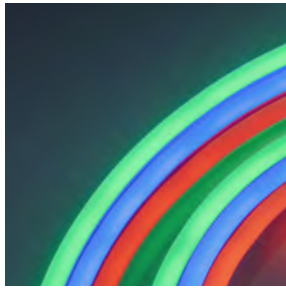
DC 24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 10KG/CTN
CTN size: 42.0×19.0×43.0 CM

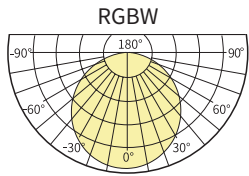


SS00709
12X16 Side Bend
RGBW Neon Strip
(8 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	W:Ra80	R 620-630nm	W:2700K	DC24V	Remote	IP67	DMX
		G 525-530nm	W:3000K				
		B 465-470nm	W:3500K				
			W:4000K				
Model	P/W/m	LM	CCT/K	LEDs	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS00709	14.4W/m	150	RGBW-W3000K	80	125mm(10LEDs)	5	W 80
		162	RGBW-RGB	80	125mm(10LEDs)		
		304	RGBW	80	125mm(10LEDs)		
	18W/m	106	RGBW-W3000K	80	125mm(10LEDs)	5	W 80
		130	RGBW-RGB	80	125mm(10LEDs)		
		229	RGBW	80	125mm(10LEDs)		



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

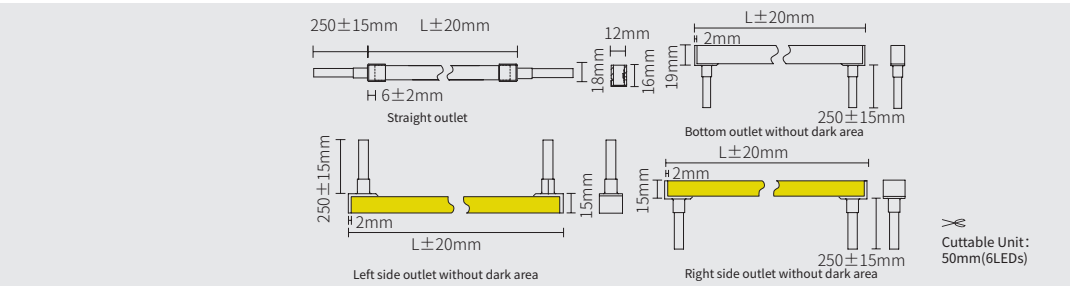
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 10KG/CTN
CTN size: 42.0×19.0×43.0 CM

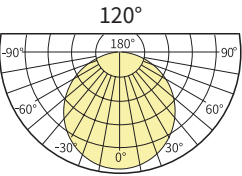


SS00715
12X16 High Efficiency
Side Bend Single Color
Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF	
		2700K				DALI DIM	
		3000K				Phase DIM	
		3500K				0/1-10V	
		4000K				DMX	
						Bluetooth	
Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS00715	6W/m	278	3000K	120	50mm(6LEDs)	5	90
	12W/m	449	3000K	120	50mm(6LEDs)	5	90
	14.4W/m	640	3000K	120	50mm(6LEDs)	5	90
	18W/m	769	3000K	120	50mm(6LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

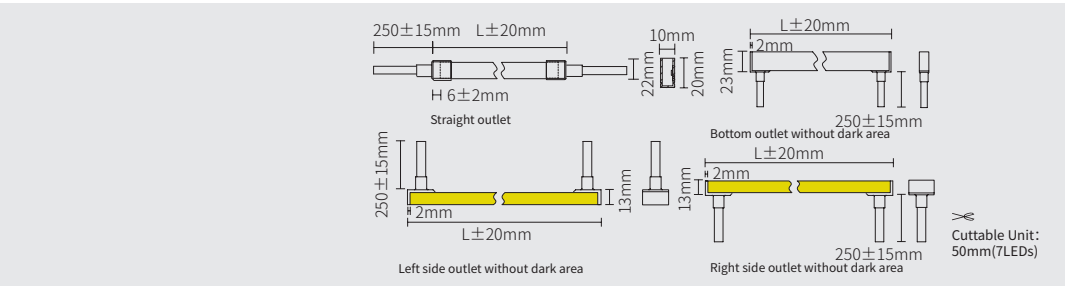
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 10PCS
NW: 8KG/CTN
CTN size: 42.0×19.0×43.0 CM



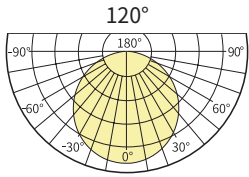
SS01001
10X20 Side Bend
Single Color Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF
		2700K				DALI DIM
		3000K				Phase DIM
		3500K				0/1-10V
		4000K				DMX

Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS01001	6W/m	147	3000K	140	50mm(7LEDs)	5	90
	12W/m	283	3000K	140	50mm(7LEDs)	5	90
	14.4W/m	339	3000K	140	50mm(7LEDs)	5	90
	18W/m	429	3000K	140	50mm(7LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

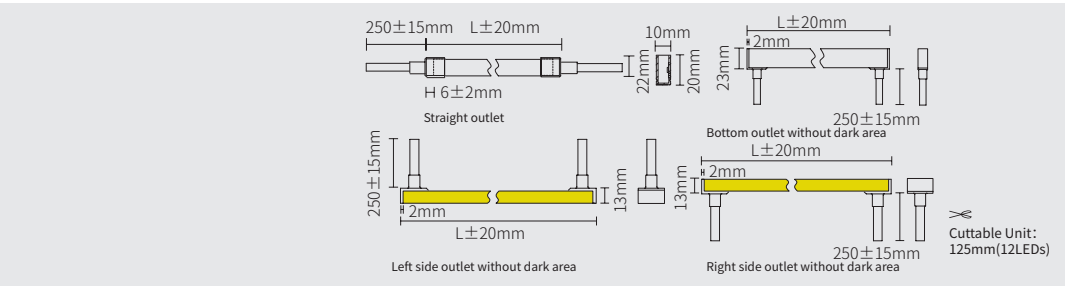
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS
NW: 12.1KG/CTN
CTN size: 42.0×19.0×43.0 CM



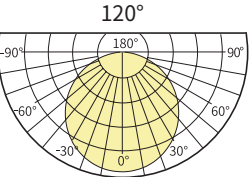
SS01002
10X20 Side Bend
Single Color Neon Strip
(8 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra90	2400K	DC24V	Remote	IP67	DMX
		2700K				
		3000K				
		3500K				
		4000K				

Model	P/W/m	LM	CCT/K	LEDS	Cuttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cuttable Unit(min)	SDCM	Color Rendering
SS01002	9.6W/m	181	3000K	96	125mm(12LEDs)	5	90
	18W/m	417	3000K	96	125mm(12LEDs)	5	90



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67		IP67		IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cuttable on site

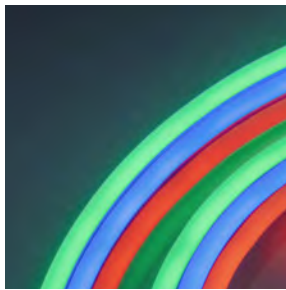
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS
NW: 12.1KG/CTN
CTN size: 42.0×19.0×43.0 CM



SS01003
10X20 Side Bend
RGB Neon Strip
(8 segment per meter)



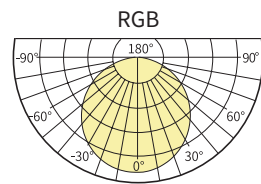
631135100
5-pin waterproof
male connector



631135200
5-pin waterproof
female connector

Source	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	R 620-630nm G 525-530nm B 465-470nm	RGB	DC24V	Remote	IP67	DMX

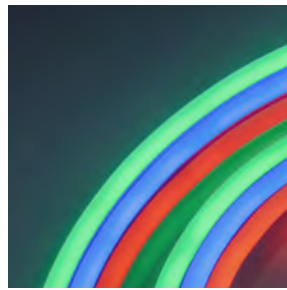
Model	P/W/m	LM	CCT/K	LEDS	Cutttable Unit	SDCM	Wavelength
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Wavelength
SS01003	10W/m	66	RGB	80	125mm(10LEDs)		R 620-630nm
							G 525-530nm
							B 465-470nm
	14.4W/m	89	RGB	80	125mm(10LEDs)		R 620-630nm
							G 525-530nm
							B 465-470nm



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•



5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS
NW: 12.1KG/CTN
CTN size: 42.0×19.0×43.0 CM



SS01004
10X20 Side Bend
RGBW Neon Strip
(8 segment per meter)

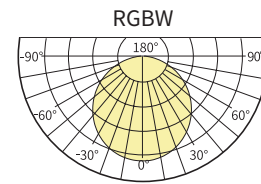


631135100
5-pin waterproof
male connector



631135200
5-pin waterproof
female connector

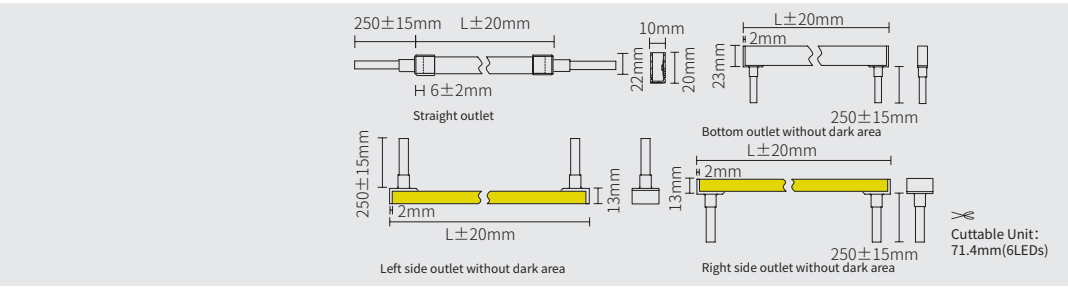
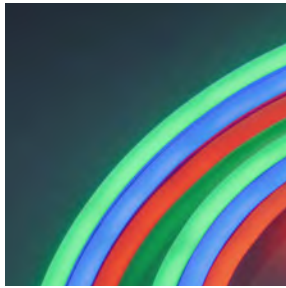
Source	CRI	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	W:Ra80	R 620-630nm G 525-530nm B 465-470nm	W:2700K W:3000K W:3500K W:4000K	DC24V	Remote	IP67	DMX
Model	P/W/m	LM	CCT/K	LEDs	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS01004	14.4W/m	72	RGBW-W3000K	80	125mm(10LEDs)	5	W 80
		77	RGBW-RGB	80	125mm(10LEDs)		
		146	RGBW	80	125mm(10LEDs)		
	18W/m	71	RGBW-W3000K	80	125mm(10LEDs)	5	W 80
		87	RGBW-RGB	80	125mm(10LEDs)		
		155	RGBW	80	125mm(10LEDs)		



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•



5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS
NW: 12.1KG/CTN
CTN size: 42.0×19.0×43.0 CM

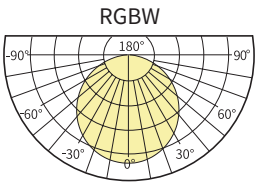


SS01006
10X20 Side Bend
RGBW Neon Strip
(14 segment per meter)

631135100
5-pin waterproof
male connector

631135200
5-pin waterproof
female connector

Source		CRI	Wavelenth	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Wavelength	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	W:Ra80	R 620-630nm	W:2700K	DC24V	Remote	IP67	DMX	
		G 525-530nm	W:3000K					
		B 465-470nm	W:3500K					
			W:4000K					
Model	P/W/m	LM	CCT/K	LEDs	Cutttable Unit	SDCM	CRI	
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering	
SS01006	18W/m	63	RGBW-W3000K	84	71.4mm(6LEDs)	5	W 80	
		75	RGBW-RGB	84	71.4mm(6LEDs)			
		135	RGBW	84	71.4mm(6LEDs)			



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutttable on site

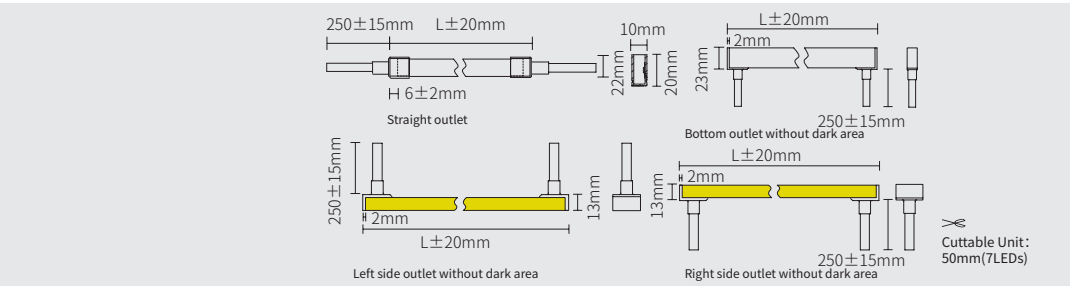
DC24V

Dimmable

CE

RoHS

5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS
NW: 12.1KG/CTN
CTN size: 42.0×19.0×43.0 CM

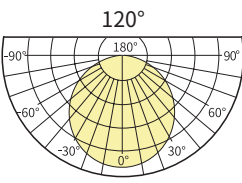


SS01010
10X20 High Efficiency
Side Bend Single Color
Neon Strip

6311243
2-pin waterproof
male connector

6311244
2-pin waterproof
female connector

Source		CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra90	2400K	DC24V	Remote	IP67	ON/OFF	
		2700K				DALI DIM	
		3000K				Phase DIM	
		3500K				0/1-10V	
		4000K				DMX	
Model	P/W/m	LM	CCT/K	LEDs	Cutttable Unit	SDCM	CRI
Series number	Power	Flux	Color Temperature	LEDs/m	Cutttable Unit(min)	SDCM	Color Rendering
SS01010	6W/m	147	3000K	140	50mm(7LEDs)	5	90
	12W/m	266	3000K	140	50mm(7LEDs)		
	14.4W/m	382	3000K	140	50mm(7LEDs)		
	18W/m	534	3000K	140	50mm(7LEDs)		



Outlet					Accessories				
Straight	Side	Bottom	Bottom without dark area	Side without dark area	Straight outlet groove	Straight outlet clip	Bottom outlet groove	Bottom outlet clip	Bendable installation groove
IP67			IP67	IP67	•	•	•	•	•

IP67

Curved Min R110mm

Cutttable on site

DC24V

Dimmable

CE

RoHS

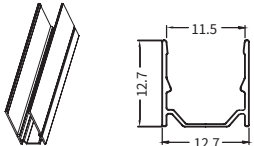
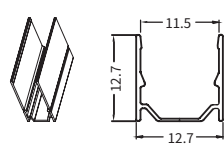
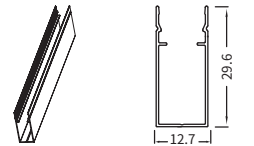
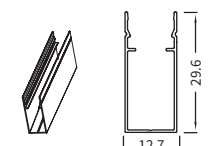
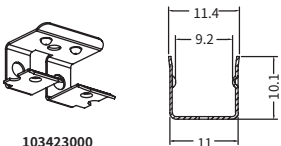
5m/CTN:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS
NW: 12.1KG/CTN
CTN size: 42.0×19.0×43.0 CM



Positive Bend Neon Strip Light Matching Scheme

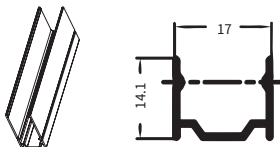
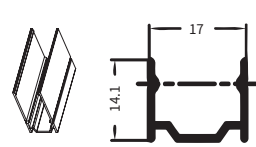
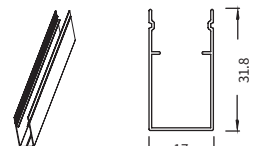
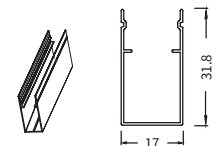


SS005 (10*10)

Aluminum Groove (970mm)	Aluminum Clip (30mm)
 103425001	 103425201
Bottom Wiring Aluminum Groove (970mm)	Bottom Wiring Clip (30mm)
 109099001	 119038001
Flexible Mounting Groove	Acid gel 588ST
 103423000	 006028000



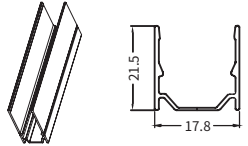
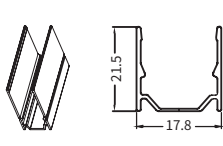
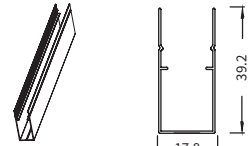
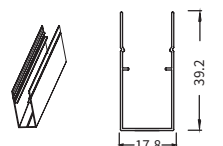
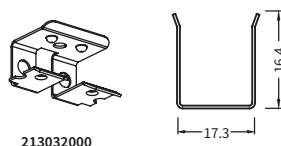
SS008 (15*15)

Aluminum Groove (970mm)	Aluminum Clip (30mm)
 103677101B	 103677301
Bottom Wiring Aluminum Groove (970mm)	Bottom Wiring Clip (30mm)
 109097001	 119036001
Flexible Mounting Groove	Acid gel 588ST
 120035000	 006028000

Positive Bend Neon Strip Light Matching Scheme

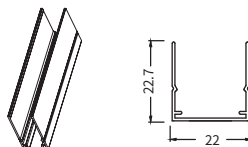
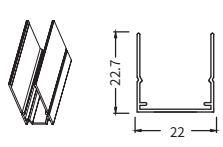
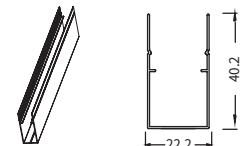
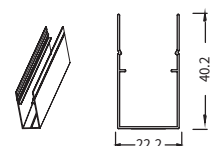
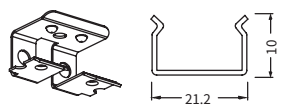


SS021 (16*19)

Aluminum Groove (970mm)	Aluminum Clip (30mm)
 109058000	 119043001
Bottom Wiring Aluminum Groove (970mm)	Bottom Wiring Clip (30mm)
 109098001	 119037001
Flexible Mounting Groove	Acid gel 588ST
 213032000	 006028000

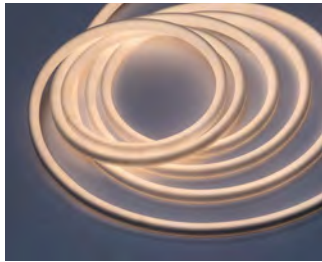


SS013 (20*20)

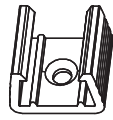
Aluminum Groove (970mm)	Aluminum Clip (30mm)
 109161001	 119054001
Bottom Wiring Aluminum Groove (970mm)	Bottom Wiring Clip (30mm)
 109100001	 119039001
Flexible Mounting Groove	Acid gel 588ST
 120035000	 006028000



Positive Bend Semi-circle Neon Strip Light Matching Scheme



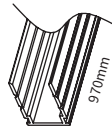
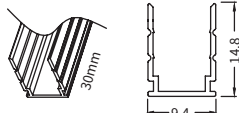
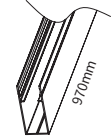
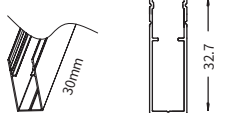
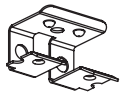
SS006(12*12)

PVC Groove	PVC Clip	Acid gel 588ST
 402135000B	 402134000B	 006028000

Side Bend Neon Strip Light Matching Scheme



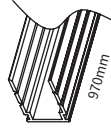
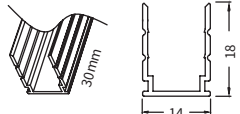
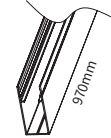
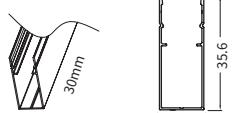
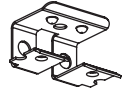
SS004 (08 *12)

Aluminum Groove (970mm)	Aluminum Clip (30mm)
 103359001B	 103359201C
Bottom Wiring Aluminum Groove (970mm)	Bottom Wiring Clip (30mm)
 109101001	 119040001
Flexible Mounting Groove	Acid gel 588ST
 103358000	 006028000

Side Bend Neon Strip Light Matching Scheme

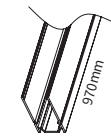
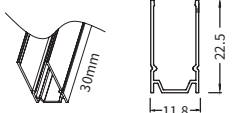
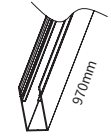
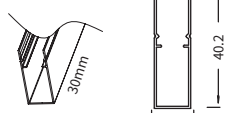
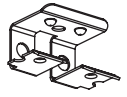


SS007(12*16)

Aluminum Groove (970mm)	Aluminum Clip (30mm)
 103845201	 103845101
Bottom Wiring Aluminum Groove (970mm)	Bottom Wiring Clip (30mm)
 109102001	 119041001
Flexible Mounting Groove	Acid gel 588ST
 103912100	 006028000

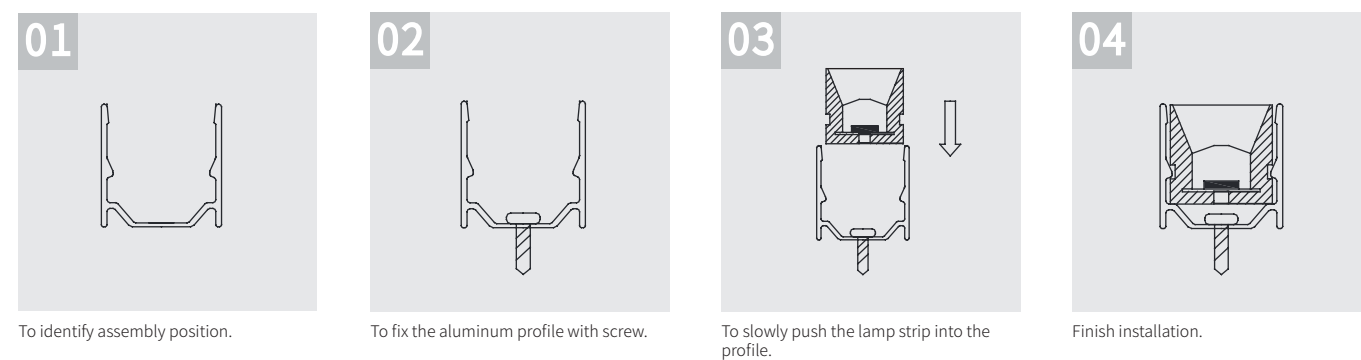


SS010(10*20)

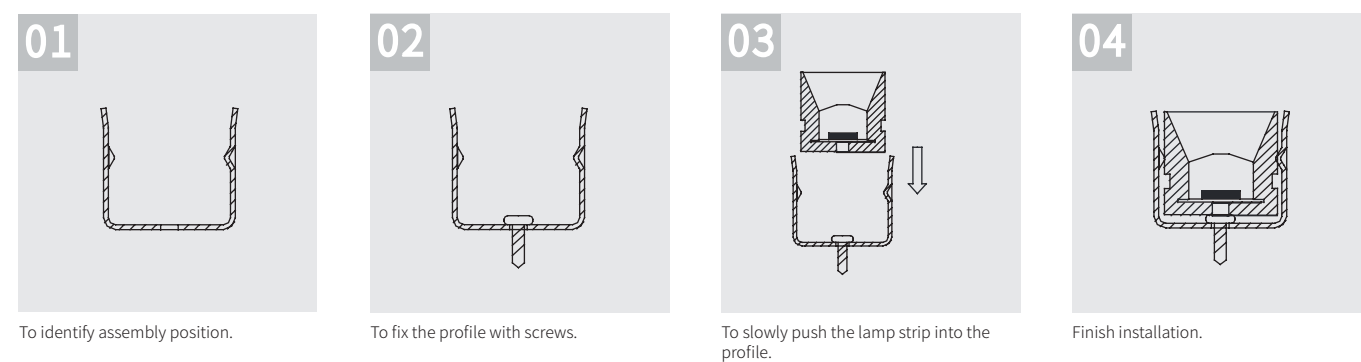
Aluminum Groove (970mm)	Aluminum Clip (30mm)
 103863101	 103863201
Bottom Wiring Aluminum Groove (970mm)	Bottom Wiring Clip (30mm)
 109103001	 119042001
Flexible Mounting Groove	Acid gel 588ST
 213029000	 006028000

Installation

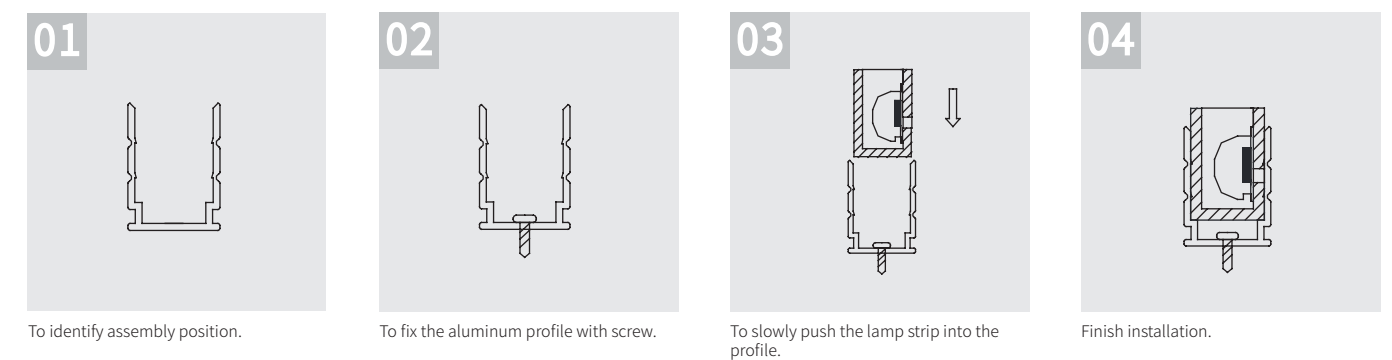
ARKE LED positive bend neon strip light with aluminum profile mounting



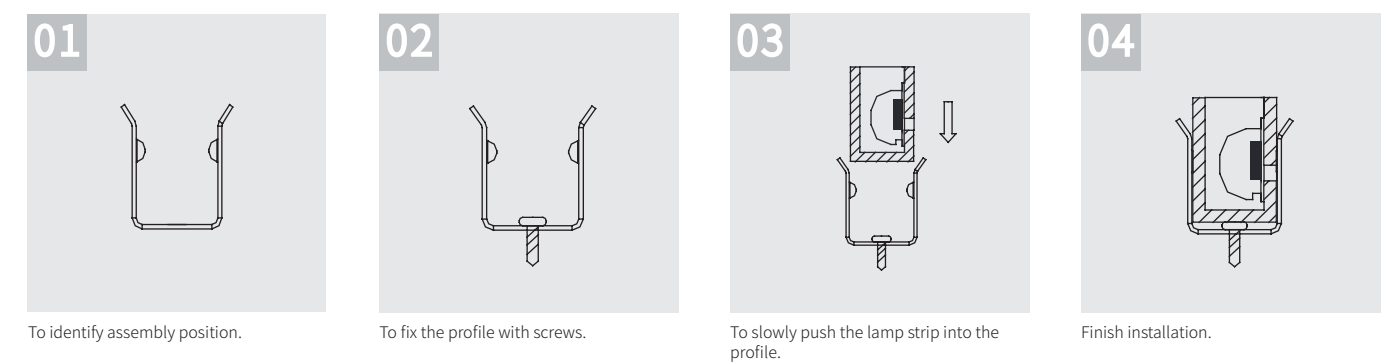
ARKE LED positive bend neon strip light with flexible groove mounting



ARKE LED side bend neon strip light with aluminum profile mounting

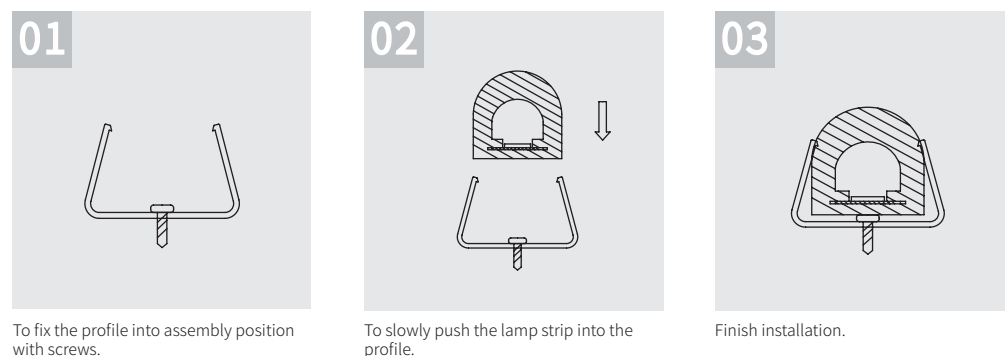


ARKE LED side bend neon strip light with flexible groove mounting

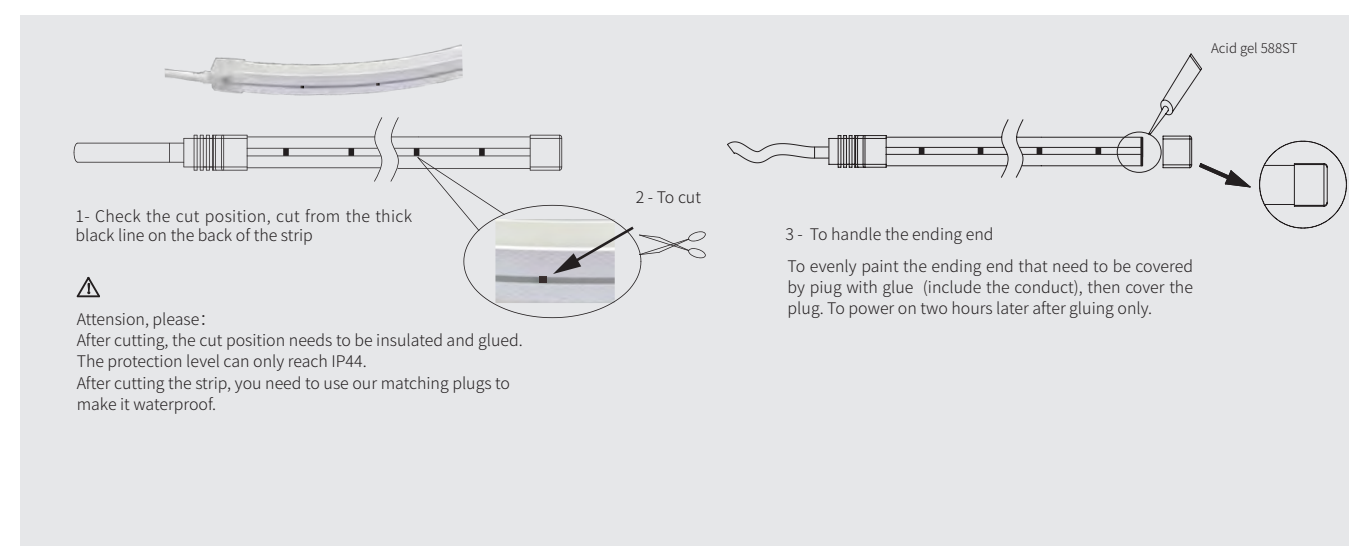


Installation

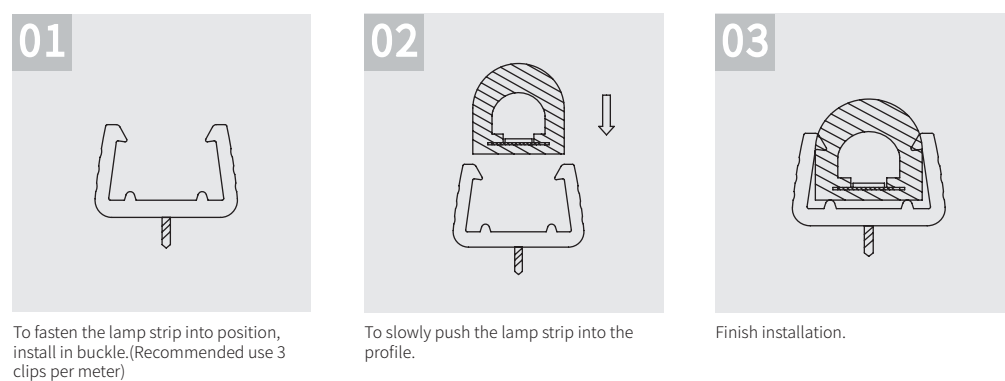
ARKE LED half round neon strip light with PC profile mounting

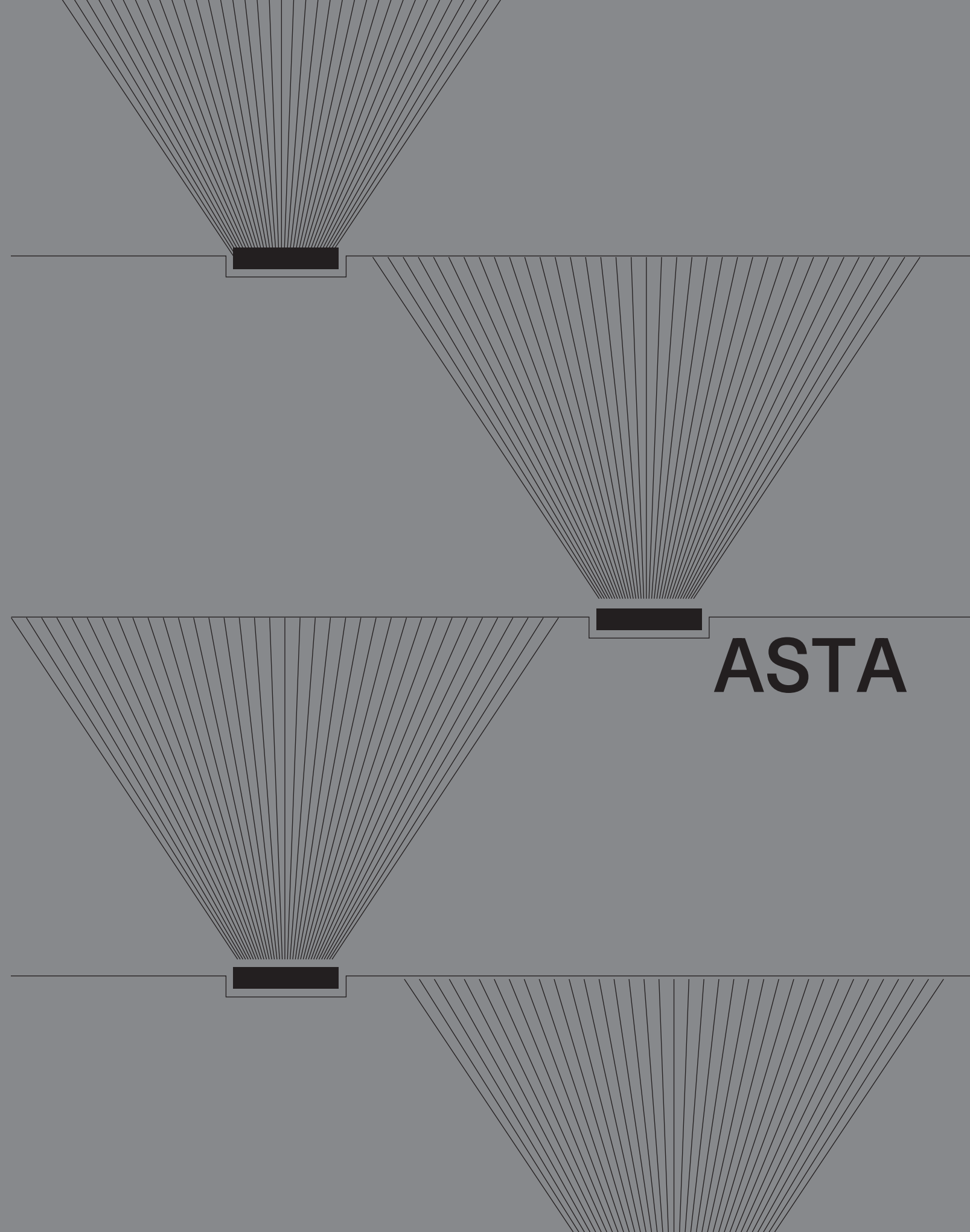


How to cut



ARKE LED half round neon strip light with plastic clips mounting





ASTA In-ground Light

ASTA series is mainly composed of many mature ground lighting products. After years of optimizing, ASTA series has expanded the product categories, optimized the parameter configuration and upgraded the product performance according to the market demand. With years of precipitation, it has now become a complete and competitive outdoor ground lighting series.

ASTA

Outdoor In-ground Light



ASTA MINI

With a minimum size of 30mm, ASTA MINI could be used for space guidance, decoration and cater to many kinds of landscape lighting.



ASTA ADJUSTABLE

ASTA ADJUSTABLE is a well thought design with vertical adjustable on the frame to achieve the best lighting effect after installation.



ASTA FIXED

ASTA FIXED has an option of reflector with diffuser or transparent lens, 10 different beam angles and a fixture height of 66mm, which is half of the average height in-ground luminaires available in the market. Ideal for both indoor and outdoor applications.

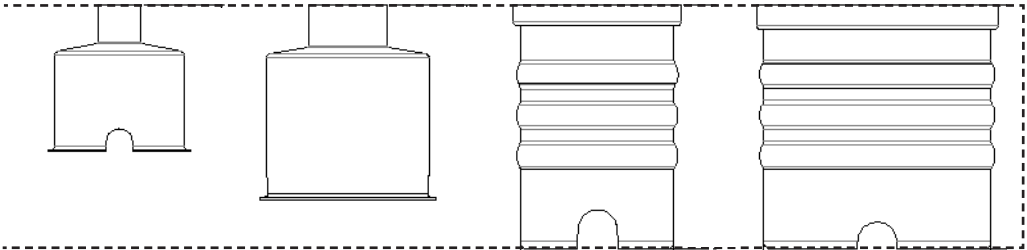
ASTA LINEAR

ASTA LINEAR with narrow trim that allows seamless connectivity without dark areas. Which can be competitive to indoor light performance.



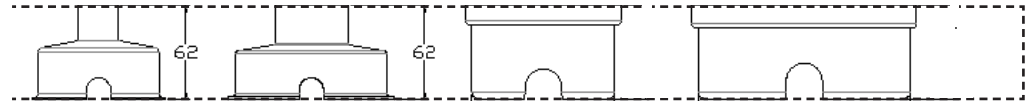
Tall and short embeded parts option.

Outdoor embeded parts with higher height, suitable for outdoor ground, the lamps are farther from the bottom, preventing the water from immersing the lamps for a long time, and the three-fold protrusion of the embeded parts enhances to combine with the concrete to prevent the lamps from being crushed and causing the lamps to sinking. Indoor embeded parts with lower height suitable for indoor floor, roof garden floor and outdoor under floor, without affecting the structural strength of the floor.



Align With the level of ground

Often be usd in outdoor environments, could have a tidy ground surface.

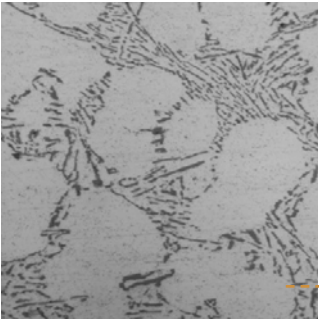


Exceed the level of ground

Could hide the flaw of connection gap, often used in indoor area.

Shorter lamp body.
Crafted by large-tonnage hot forging technology.

Common design used for indoor and outdoor, the height of the lamp body is less than 66mm, which is half of the average height in-ground luminaires available in the market, ideal for a variety of indoor&outdoor applications. Available in frosted diffuser and transparent lens version, to meet different lighting requirements.



ASTA

The large-tonnage die-cast aluminum structure is dense and smooth, and remains free of porosity after magnification by a high-powered microscope, eliminating the entry and exit of water vapor.

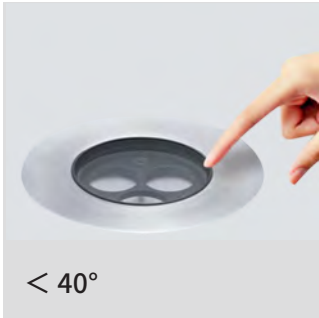


OTHER



Large-tonnage crafted heat sink prevants from negative preasure moisture absorption.

Excellent physical performance.



Surface temperature <40°C



Front cover uses 316L stainless steel, adapt for seaside usage.



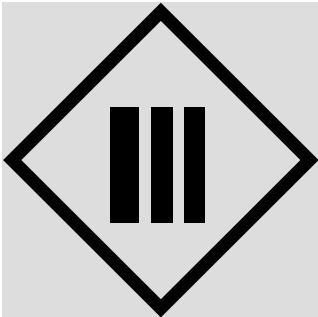
IK10 shock resistance level, with 5000 kg static bearing .



Equip a waterproof cable to prevent negative pressure moisture absorption.



1800ml/min air permantion volume

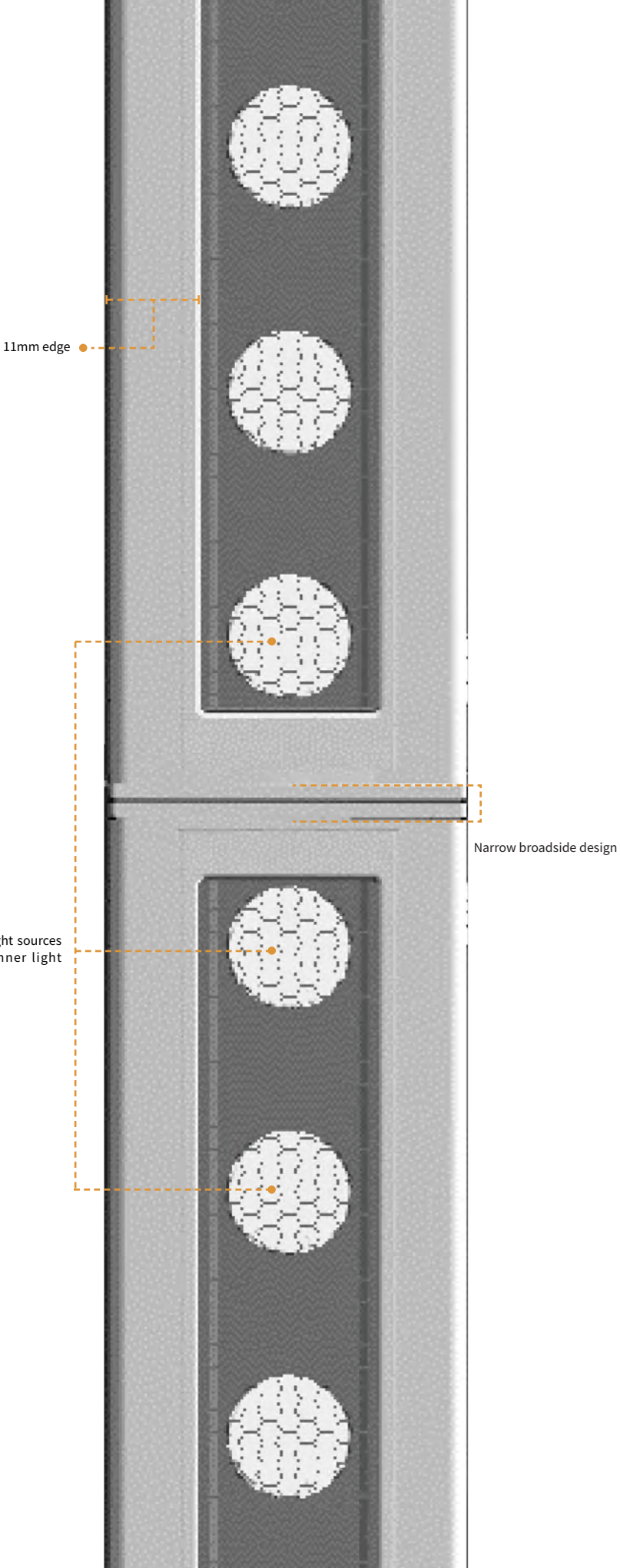


DC24V power supply, safety extra-low voltage.



IP 67 high protection level

Narrow trim screwless appearance design.
No dark space consecutive splicing.



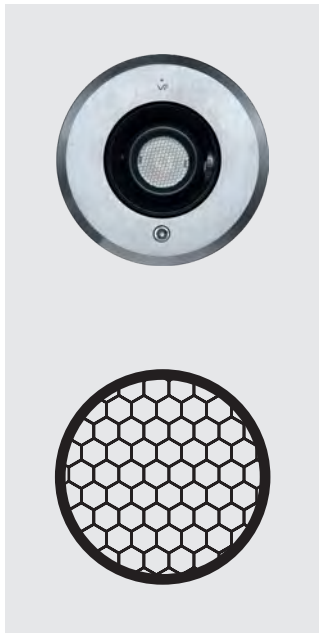
Four kinds of anti-glare accessories,
could adapt different scenes.

Except standard honeycomb louver, the special crescent, sea-gull anti-glare accessories and silk-screened glass are designed by VISUAL FEAST, in order to create a better experience of visual comfort.

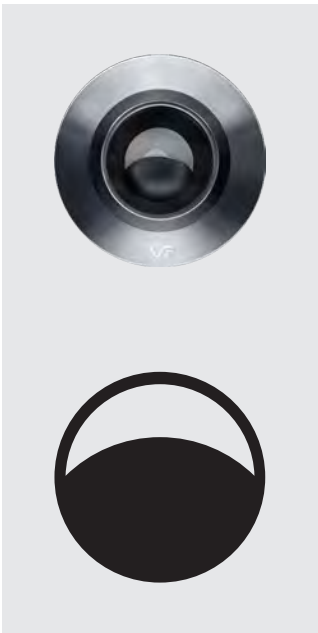
Convenient beam angle
adjustment without removal



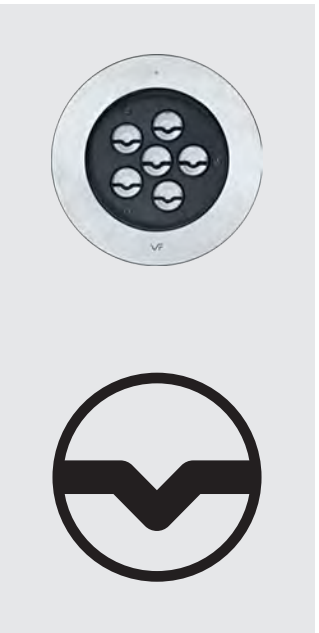
0-15° vertical and 360° horizontal
adjustable. Insert into embedded parts
after adjustment.



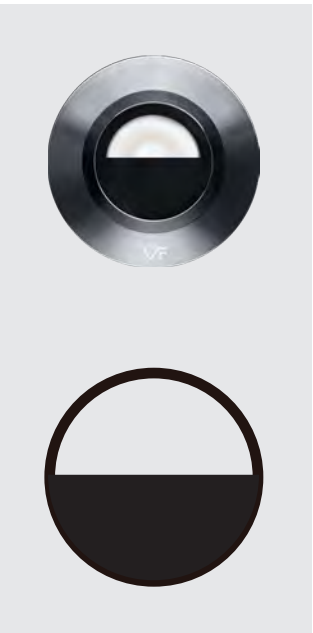
Honeycomb louver



Crescent louver



Sea-gull louver



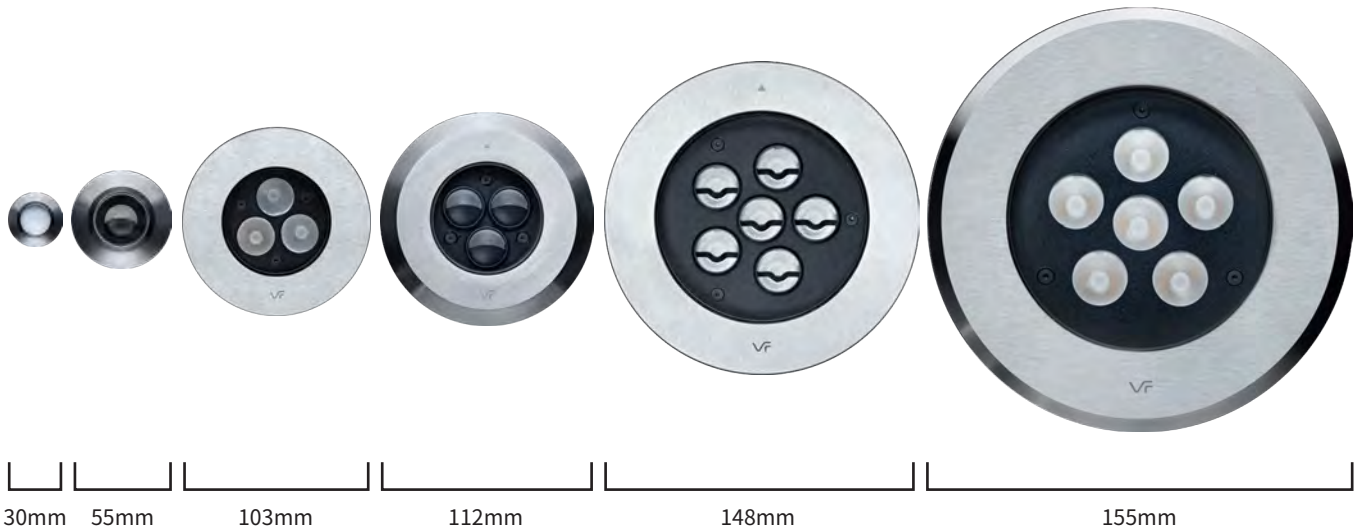
Silk-screened glass



Adjustment structure
designed on the lamp surface,
convenient for adjustment.

Abundant size and beam angle options.
Two luminous surfaces available.

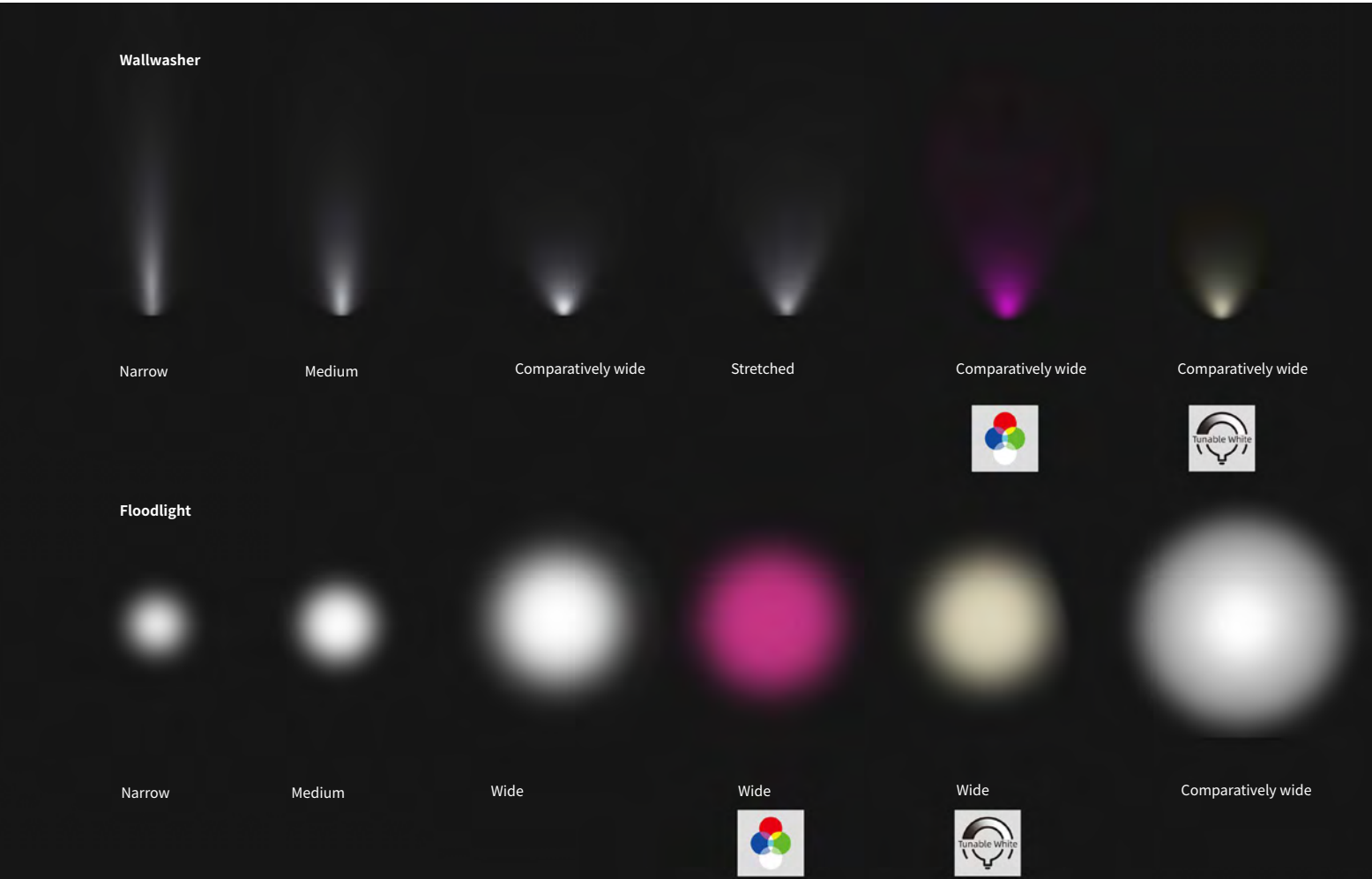
ASTA has a wide range of beam angles to cater to different lighting requirements. The frame diameter range from 30mm to 155mm - 6 sizes to match the different requirements in a space. No screws on surface, integrated & exquisite, excellent waterproofing - IP67. Available in frosted diffuser and optical collimator version, to provide excellent lighting experience.



Built-in diffuser, surface emitting.



Built-in lens, project light.

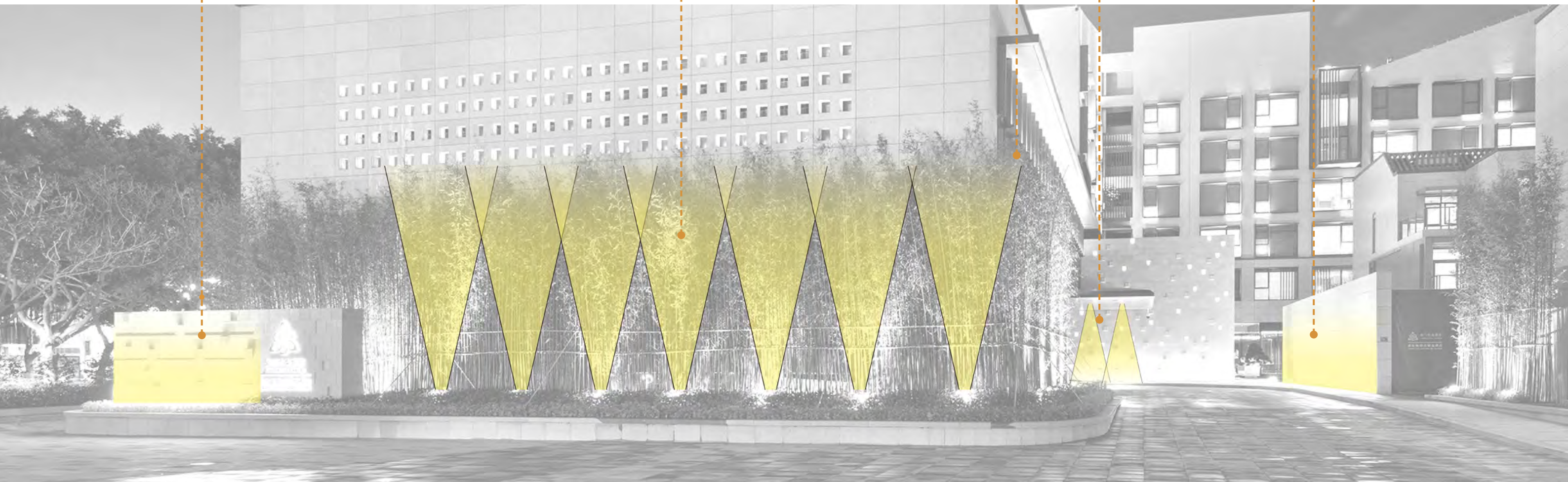


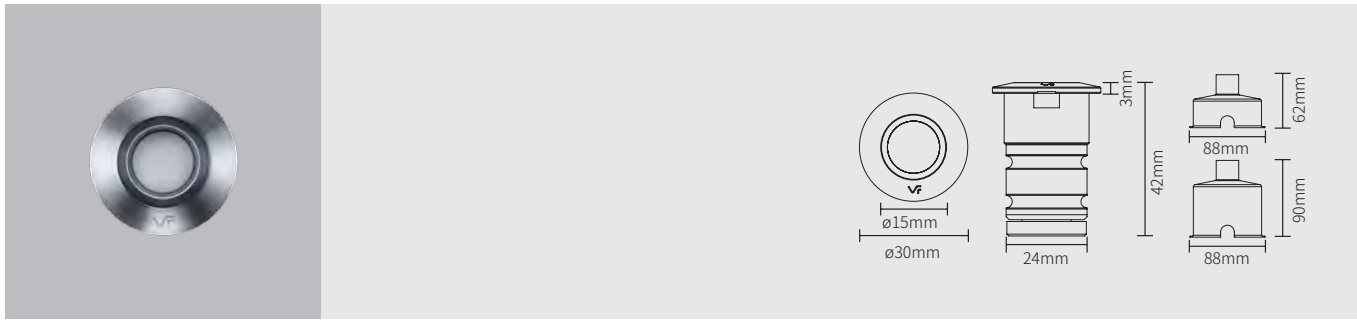
Wall washing

Tree lighting

Column lighting Canopy lighting

Road guidance



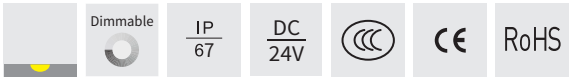


BB00201
In-ground Light

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP67	ON/OFF
		3000K				
		4000K				
		5000K				
		5700K				
		6500K				

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BB00201	0.1W	surface light source	3000K	0.5	0.33	80

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 4.5KG/CTN
CTN size: 20.0×20.0×20.5 CM

With 8.8*9.0CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 48PCS/CTN
NW: 18.25KG/CTN
CTN size: 42.0×42.0×33.5 CM

With 8.8*6.2CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 48PCS/CTN
NW: 13.5KG/CTN
CTN size: 42.0×42.0×33.5 CM



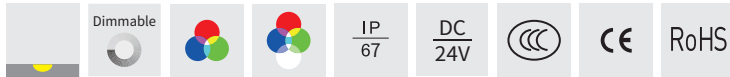
BB00202
In-ground Light

- Crescent louve
- Sea-gull louver
- Silk-screened glass

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP67	ON/OFF
		3000K				0-10V
		4000K				DALI
		5000K				DMX
		5700K				
		6500K				
		RGB				
		RGBW				

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BB00202	0.12W	surface light source	3000K	2	1	80
	2W	10°	3000K	119	1817	80
		15°	3000K	117	1067	80
		25°	3000K	112	392	80
		30°	3000K	109	285	80
		50°	3000K	114	169	80
		60°	3000K	93	96	80
		15X25°	3000K	106	560	80
		20X30°	3000K	113	434	80
		15X60°	3000K	92	196	80

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

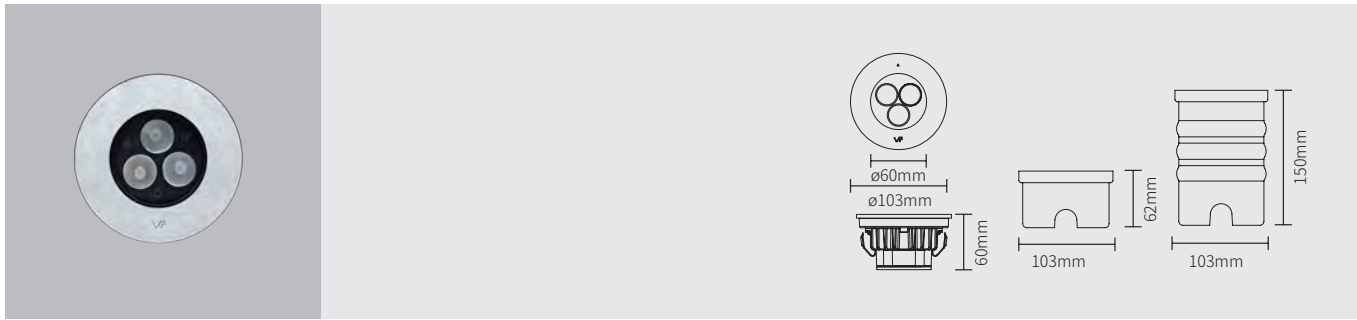


Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 2.56KG/CTN
CTN size: 20.0×20.0×20.5 CM

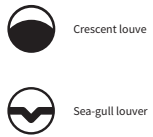
With 10.8*12CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 12.9KG/CTN
CTN size: 42.0×42.0×46.5 CM

With 10.8*6.2CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 18PCS/CTN
NW: 7.2KG/CTN
CTN size: 39.2×26.6×25.6 CM

ASTA 103

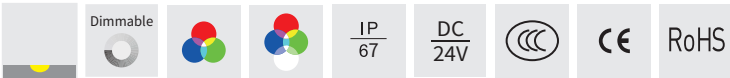


BB00203
In-ground Light



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP67	ON/OFF
		3000K				0-10V
		4000K				DALI
		5000K				DMX
		5700K				
		6500K				
		RGB				
		RGBW				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BB00203	0.4W	surface light source	3000K	10	4.5	80
	7W	10°	3000K	431	5827	80
		15°	3000K	481	5768	80
		25°	3000K	455	1781	80
		30°	3000K	461	1666	80
		45°	3000K	423	594	80
		60°	3000K	347	370	80
		Asymmetrical 15°	3000K	383	1198	80
		15X25°	3000K	372	1933	80
		20X30°	3000K	378	1329	80
		15X60°	3000K	345	849	80

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



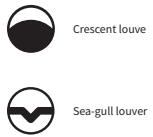
With 10.3*15CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 10.56KG/CTN
CTN size: 41.0×28.0×37.0 CM

With 10.3*6.2CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 18PCS/CTN
NW: 13.3KG/CTN
CTN size: 39.2×26.6×25.6 CM

ASTA 112

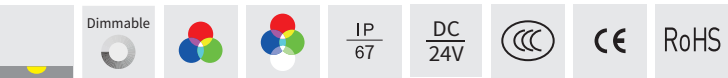


BB00204
In-ground Light



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP67	ON/OFF
		3000K				0-10V
		4000K				DALI
		5000K				DMX
		5700K				
		6500K				
		RGB				
		RGBW				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BB00204	0.4W	surface light source	3000K	10	4.5	80
	7W	10°	3000K	431	5827	80
		15°	3000K	481	5768	80
		25°	3000K	455	1781	80
		30°	3000K	461	1666	80
		45°	3000K	423	594	80
		60°	3000K	347	370	80
		Asymmetrical 15°	3000K	383	1198	80
		15X25°	3000K	372	1933	80
		20X30°	3000K	378	1329	80
		15X60°	3000K	345	849	80

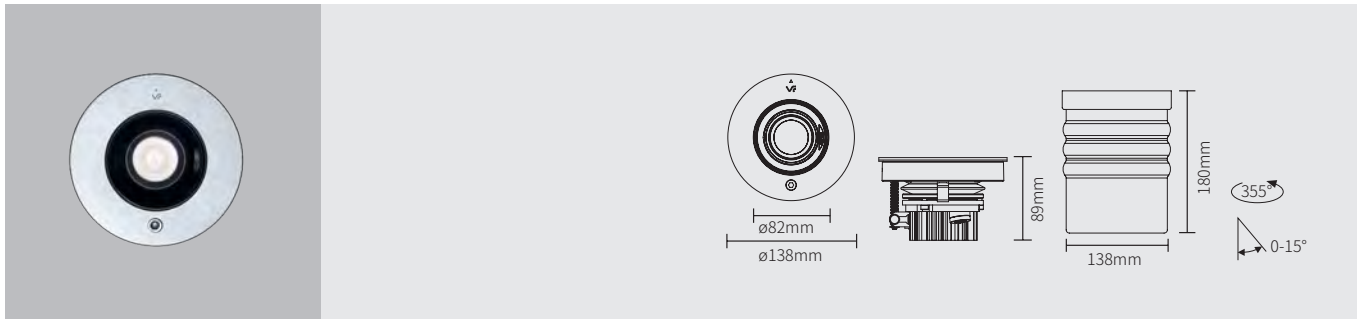
▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



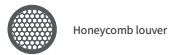
With 10.3*15CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 10.56KG/CTN
CTN size: 41.0×28.0×37.0 CM

With 10.3*6.2CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 18PCS/CTN
NW: 13.3KG/CTN
CTN size: 39.2×26.6×25.6 CM

ASTA 138



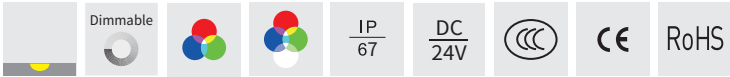
BB00205
Adjustable In-ground Light



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP67	ON/OFF
		3000K				DALI
		4000K				DMX
		5000K				
		5700K				
		RGB				
		RGBW				

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BB00205	7W	10°	3000K	401	4461	80
		15°	3000K	418	4097	80
		25°	3000K	419	1721	80
		35°	3000K	391	756	80
		50°	3000K	366	455	80
		15X35°	3000K	374	1447	80
		20X30°	3000K	352	1102	80

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



With 13.8*18CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 13.6KG/CTN
CTN size: 40.0×40.0×41.0 CM

ASTA 148



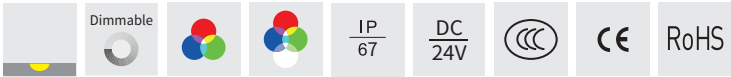
BB00206
In-ground Light



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP67	ON/OFF
		3000K				0-10V
		4000K				DALI
		5000K				DMX
		5700K				
		RGB				
		RGBW				

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BB00206	0.7W	surface light source	3000K	27	11.3	80
		7W	3000K	619	7473	80
	7W	10°	3000K	859	10424	80
		15°	3000K	796	3352	80
		25°	3000K	794	2275	80
		30°	3000K	791	1362	80
		45°	3000K	611	666	80
		60°	3000K	698	2351	80
		Asymmetrical 15°	3000K	759	3981	80
		15X25°	3000K	772	2728	80
		20X30°	3000K	703	1698	80
		15X60°	3000K			

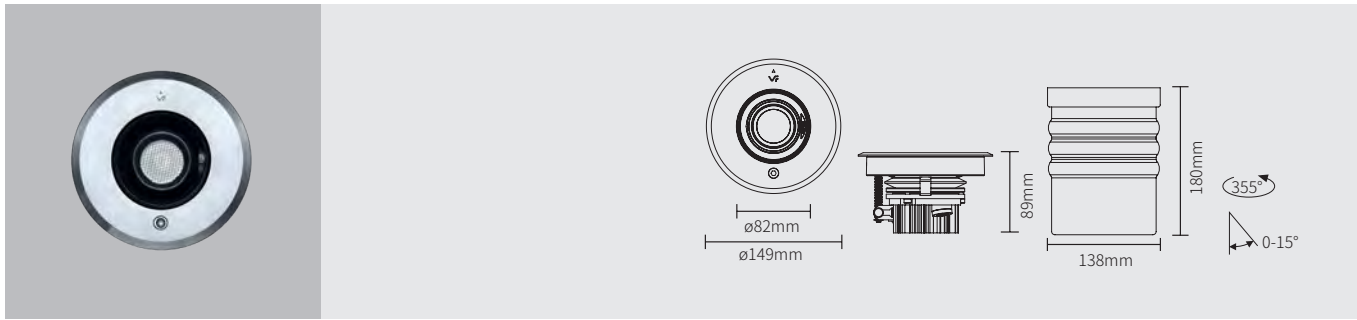
▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



With 14.8*15CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 13.68KG/CTN
CTN size: 38.0×38.0×37.5 CM

With 14.8*6.2CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 18.12KG/CTN
CTN size: 38.0×38.0×29.2 CM

ASTA 149

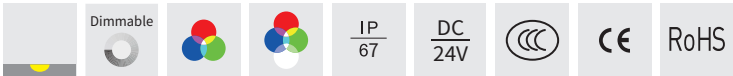


BB00207
Adjustable In-ground Light



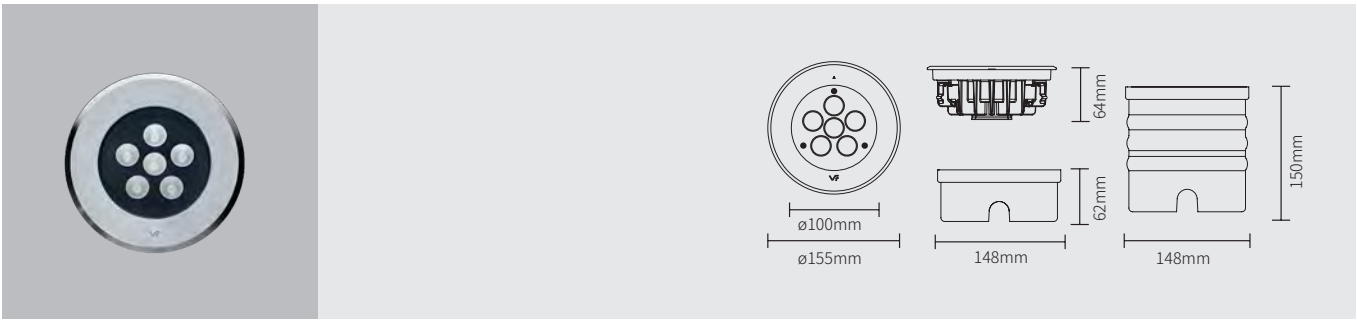
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP67	ON/OFF
		3000K				0-10V
		4000K				DALI
		5000K				DMX
		5700K				
		RGB				
		RGBW				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BB00207	7W	10°	3000K	401	4461	80
		15°	3000K	418	4097	80
		25°	3000K	419	1721	80
		35°	3000K	391	756	80
		50°	3000K	366	455	80
		15X35°	3000K	374	1447	80
		20X30°	3000K	352	1102	80

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



With 13.8*18CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 13.6KG/CTN
CTN size: 40.0×40.0×41.0 CM

ASTA 155

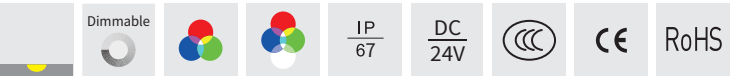


BB00208
In-ground Light



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP67	ON/OFF
		3000K				0-10V
		4000K				DALI
		5000K				DMX
		5700K				
		RGB				
		RGBW				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BB00208	0.7W	Surface light source	3000K	27	11.3	80
	7W	10°	3000K	619	7473	80
		15°	3000K	859	10424	80
		25°	3000K	796	3352	80
		30°	3000K	794	2275	80
		45°	3000K	791	1362	80
		60°	3000K	611	666	80
		Asymmetrical 15°	3000K	698	2351	80
		15X25°	3000K	759	3981	80
		20X30°	3000K	772	2728	80
		15X60°	3000K	703	1698	80

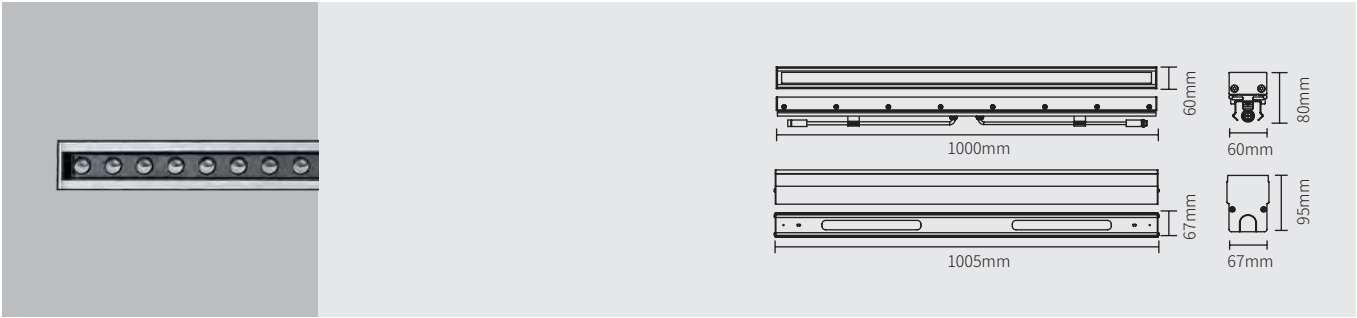
▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



With 14.8*15CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 13.68KG/CTN
CTN size: 38.0×38.0×37.5 CM

With 14.8*6.2CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 18.12KG/CTN
CTN size: 38.0×38.0×29.2 CM

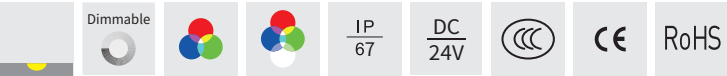
ASTA 60



BB00209
Linear In-ground Light

-  Crescent louve
-  Sea-gull louver

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP67	ON/OFF
		3000K				0-10V
		4000K				DALI
		5000K				DMX
		5700K				
		6500K				
		RGB RGBW				
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
BB00209	3W	surface light source	3000K	91	41.4	80
	24W	36°	3000K	2294	4057	80
		60°	3000K	2305	2255	80
		12X25°	3000K	2285	10954	80
		20X30°	3000K	2565	8513	80
		15X50°	3000K	2326	5564	80
	36W	36°	3000K	3192	5595	80
		60°	3000K	2948	3050	80
		12X25°	3000K	3445	19161	80
		20X30°	3000K	3442	10819	80
		15X50°	3000K	3204	7757	80
	48W	36°	3000K	3959	7104	80
		60°	3000K	3873	3659	80
		12X25°	3000K	4237	23870	80
		20X30°	3000K	4329	13637	80
		15X50°	3000K	3952	9582	80



With 6.7*9.5CM embedded parts:
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS/CTN
NW: 35.6KG/CTN
CTN size: 103.5×22.8×18.0 CM



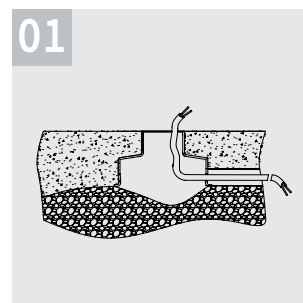


Joyze Hotel Xiamen, Curio Collection by Hilton

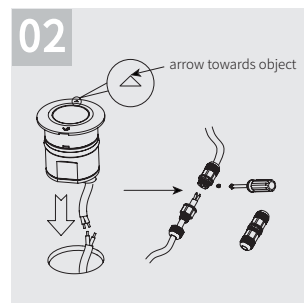
Installation

ASTA series installation instructions

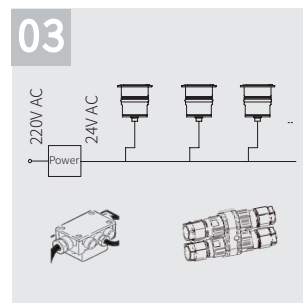
Installation method 1
This instruction is suitable for installation with embedded part



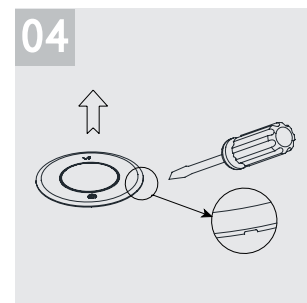
01
Install the embedded part in the settled assembly position, and tidy the power cable, suggest the thickness of 30-50cm.



02
Connect the waterproof accessory with the power cable. Install the light into the embedded part with lamp body downward.

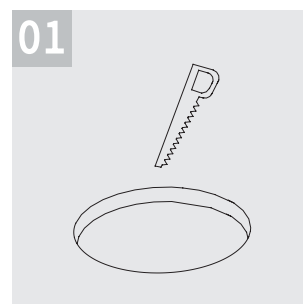


03
Light up and finish installation.

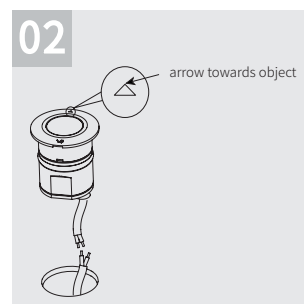


04
For repair or change, the light can be pulled out by a straight screwdriver.

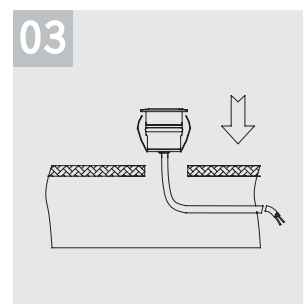
Installation methods 2
This instruction is suitable for recessed installation



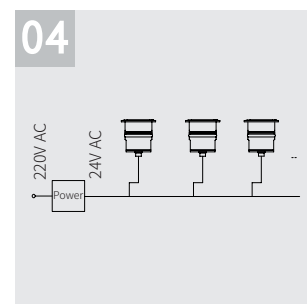
01
Cut a hole in the installation site according to the cut-out of the light, suitable for a thickness of 5mm or more.



02
Under power off condition, connect the luminaire with the power source.



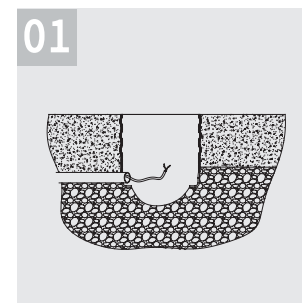
03
Fix the light into the hole with the light downward.



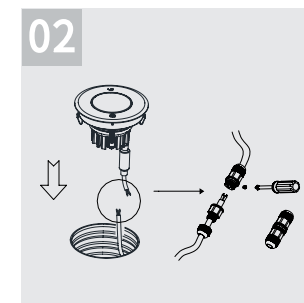
04
Light up and finish installation.

ASTA series installation instructions

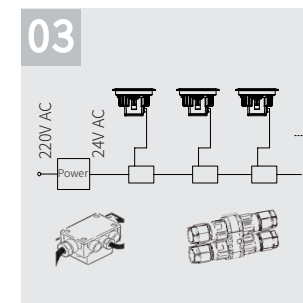
Installation methods 1
This is suitable for trim cover installation



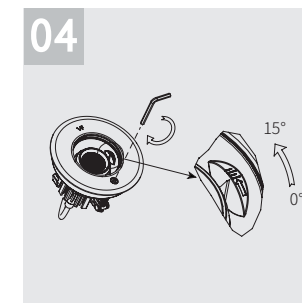
01
Install the embedded part in the settled assembly position, and tidy the power cable, suggest the thickness of 30-50cm.



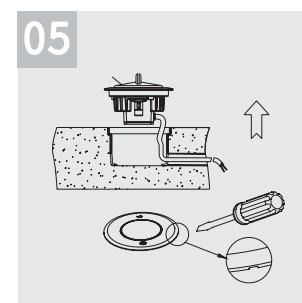
02
Connect waterproof accessory install the light.



03
Light up and finish installation.



04
Turn the screw clockwise with 5mm allen wrench, max rotation angle: 15°.

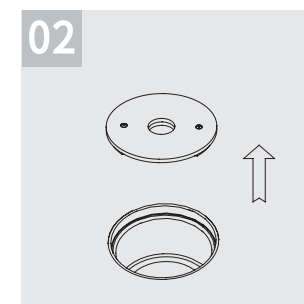


05
If maintenance or change needed, take out the light by matched sucker or screwdriver.

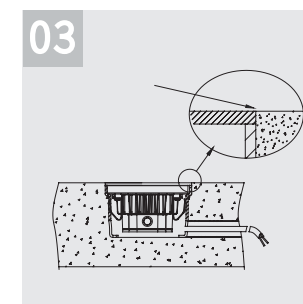
Installation method 2
This is suitable for flush ground installation



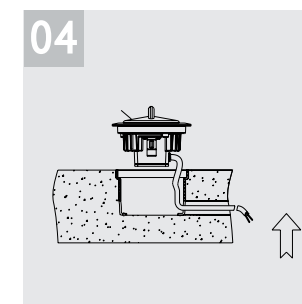
01
Install the embedded part and tidy the cable.



02
Take out the template after cement solidification, connect waterproof accessory install the light.



03
The light flush with the ground after installation.



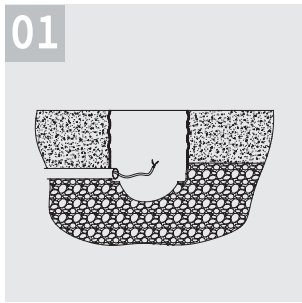
04
Take out the light with the sucker for maintenance or change.



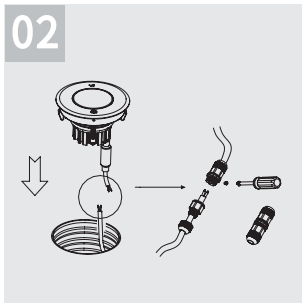
Installation

ASTA series installation instructions

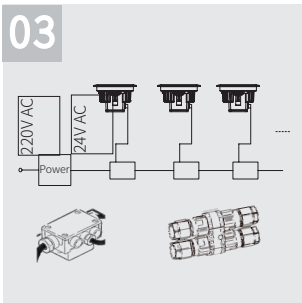
Installation methods 1
This instruction is suitable for light with broad trim, which is trim cover installation



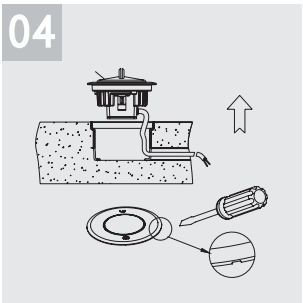
01
Install the embedded part in the settled assembly position, and tidy the power cable, suggest the thickness of 30-50cm.



02
Connect the waterproof accessory with the power cable. Install the light into the embedded part with lamp body downward.



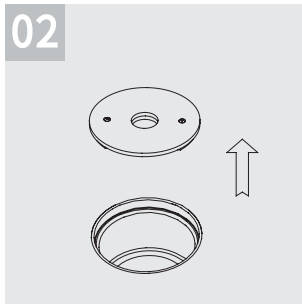
03
Light up and finish installation.



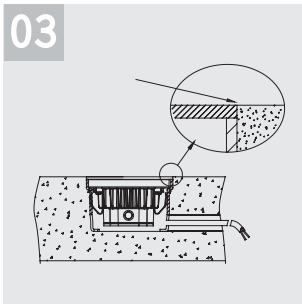
04
For repair or change, the light can be pulled out by a straight screwdriver.



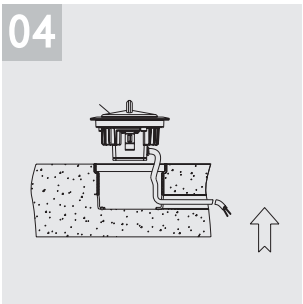
01
Install the embedded part and tidy the cable.



02
Take out the template after cement solidification, connect waterproof accessory install the light.



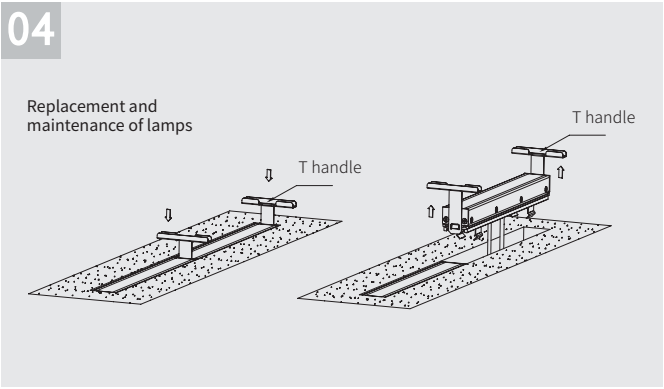
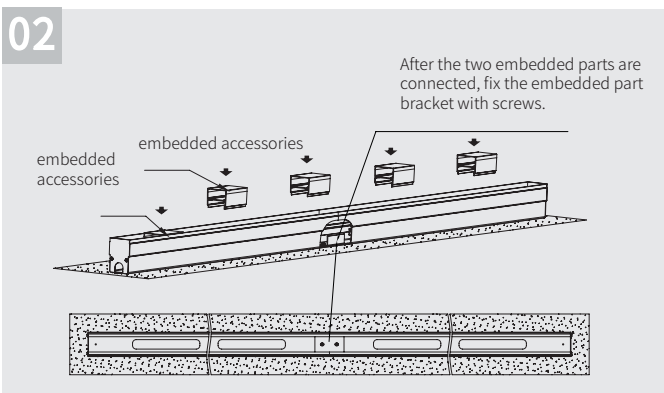
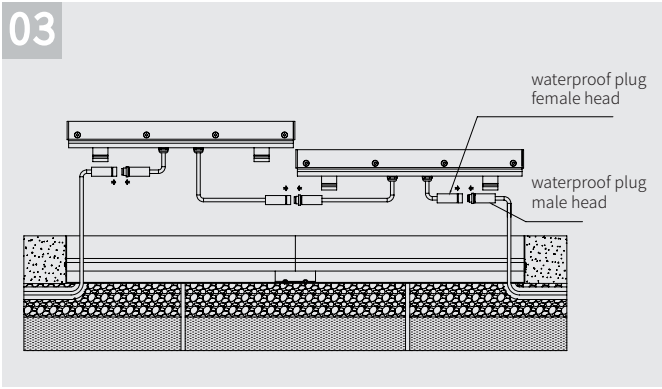
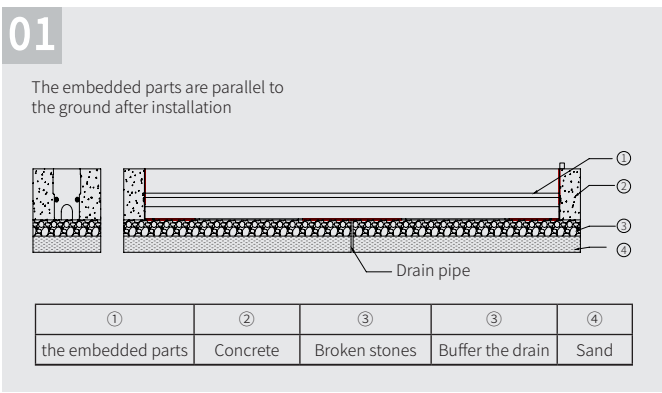
03
The light flush with the ground after installation.



04
For repair or change, the light can be taken out by the matched sucker.

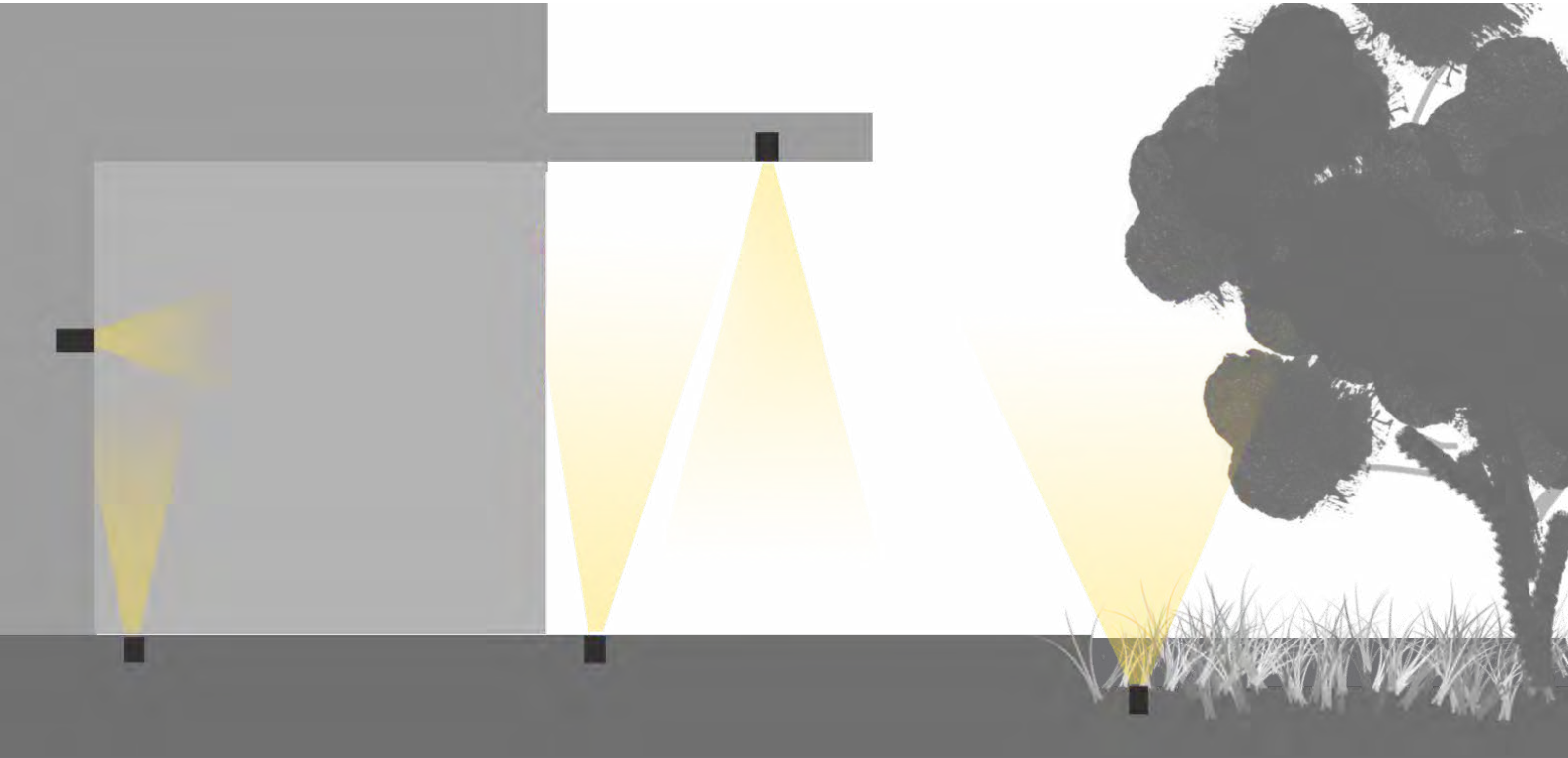
Installation methods 2
This instruction is suitable for light with narrow trim, which is flush ground installation

ASTA series installation instructions

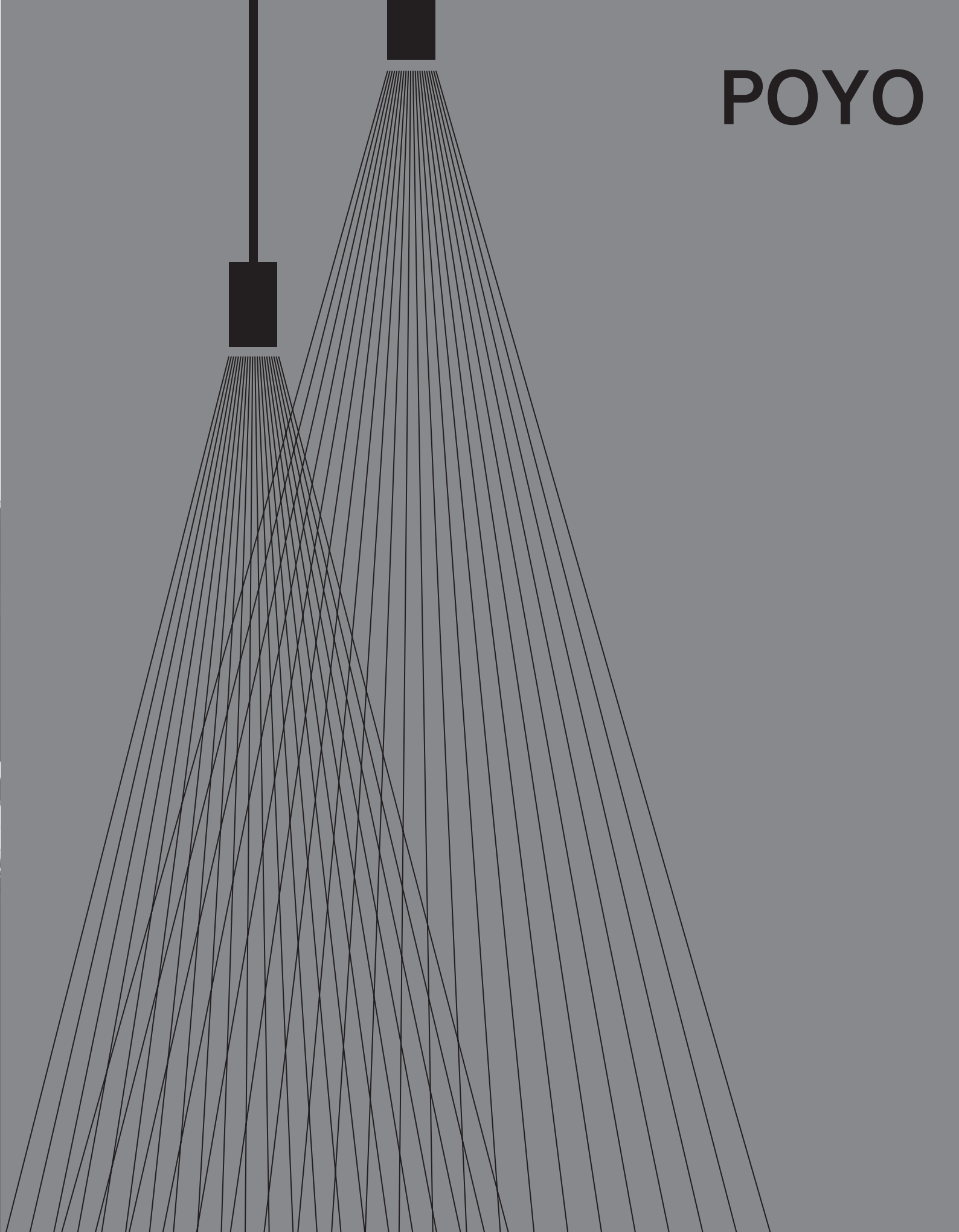


Application of ASTA MINI

ASTA MINI 's exquisite design and light weight making it ideal for outdoor ground, outdoor paved ground, indoor floor, wall and roof ceiling installtion.



POYO





POYO Downlight

As a basic lighting product, POYO is known for its unique classic bright white housing and excellent stability, as its intention "Jade" as pure and transparent. And after years of development, POYO series now has a complete product lining covers recessed, wall-mounted and pendant fits, and is possible to meet all kinds of outdoor floodlight needs.

POYO Outdoor Downlight

Abundant specification,
cater to requirment of all size spaces.

POYO series holds POYO80, POYO115, POYO150, POYO180 and POYO220 as option, provides 4 installation methods and cover a power range of 5W to 80W. So could the series meet the lighting requirement of 3-20m height space.



Four installation methods, precise lighting ,could adapt to complex environment.

POVO series has surface mounted, recessed, suspended and wall mounted installation methods as option, in which the surface mounted and recessed version are 350° horizontal and 30° vertical adjustable to present precise light.



Recessed



suspended



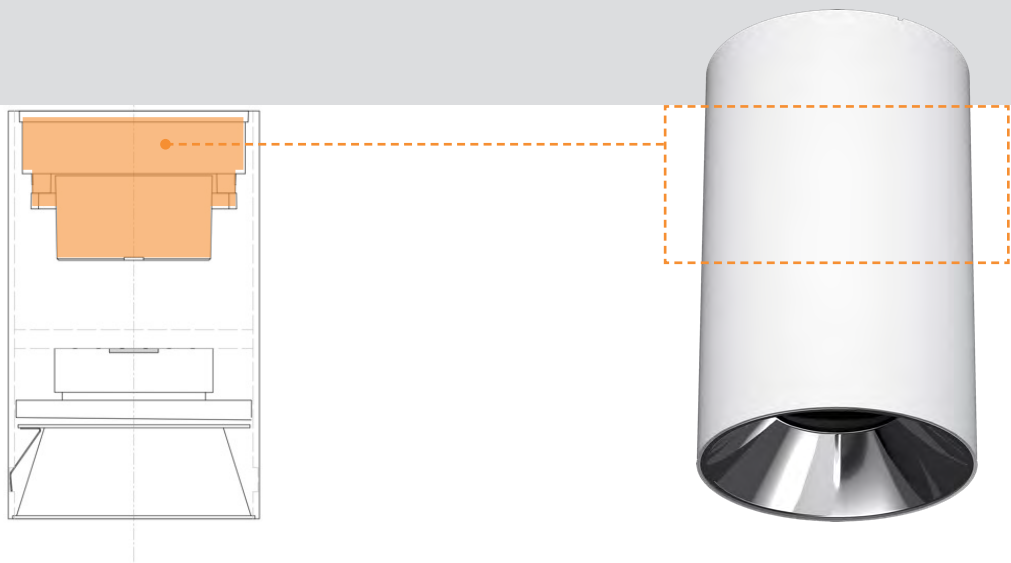
Wall mounted



Surface mounted

Built-in driver, easy installation.

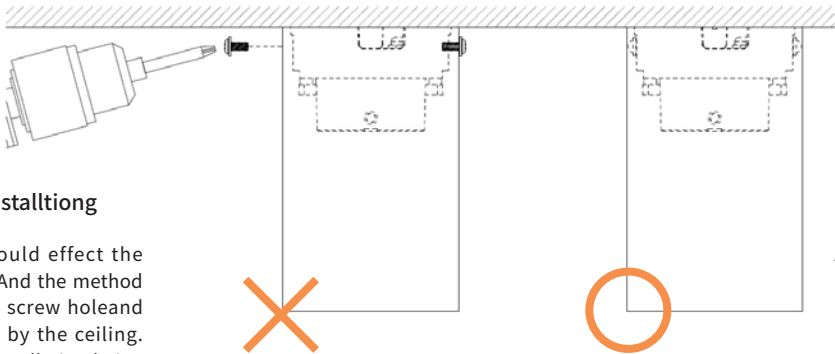
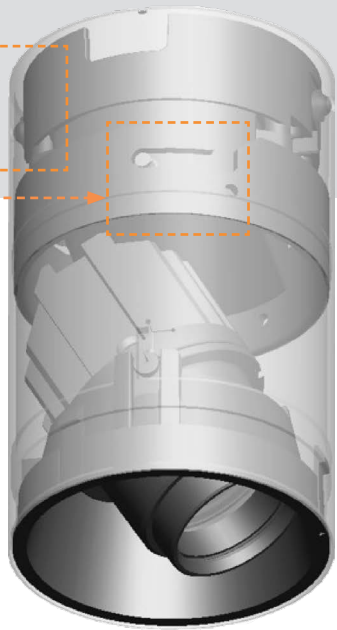
As surface-mounted downlight, the greatest advantage of POYO series is the built-in driver could be installed on non dropped ceiling. Also, thanks to the built-in driver design, installers do not need to conceal the driver around the ceiling.



With the design of stopper beads and hidden 'L' shape installation structure, POYO could realize fast installation with concise outfit.

B. Stopper beads

A. Hidden 'L' shape installation structure



Exposed screw installtiong

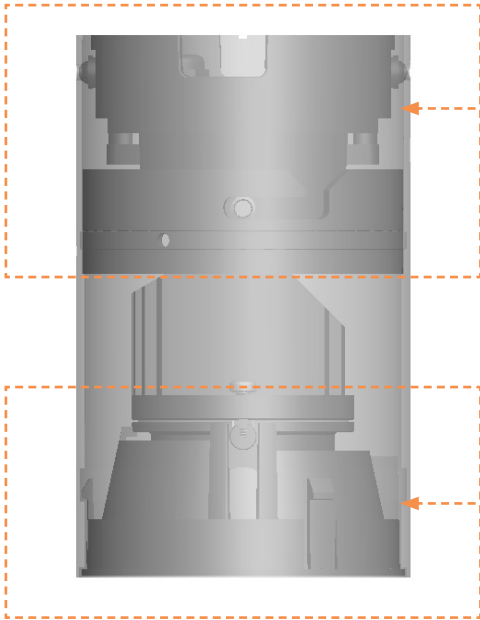
Exposed screw would effect the installation effect. And the method need to adjust the screw holeand can be obstructed by the ceiling, which cuases the installation being hard and inefficient.

Hidden installation

Adjust the lamp body to match the rectangle mark, push up and rotate clockwise until a click sound is made. The installation method is convenient and would not affect the lamp body appearance.

IP65 with sectional waterproof design, suitable for outdoor and other humid environment.

The IP rating of the entire series can reach up to IP65:
It is suitable for outdoor spaces with shelter layers, spaces with high long-term humidity such as corridors, aisles, courtyards, gymnasiums, etc., and some large spaces with special requirements, such as airport waiting halls, security inspection halls, high-speed railway station waiting halls, etc.

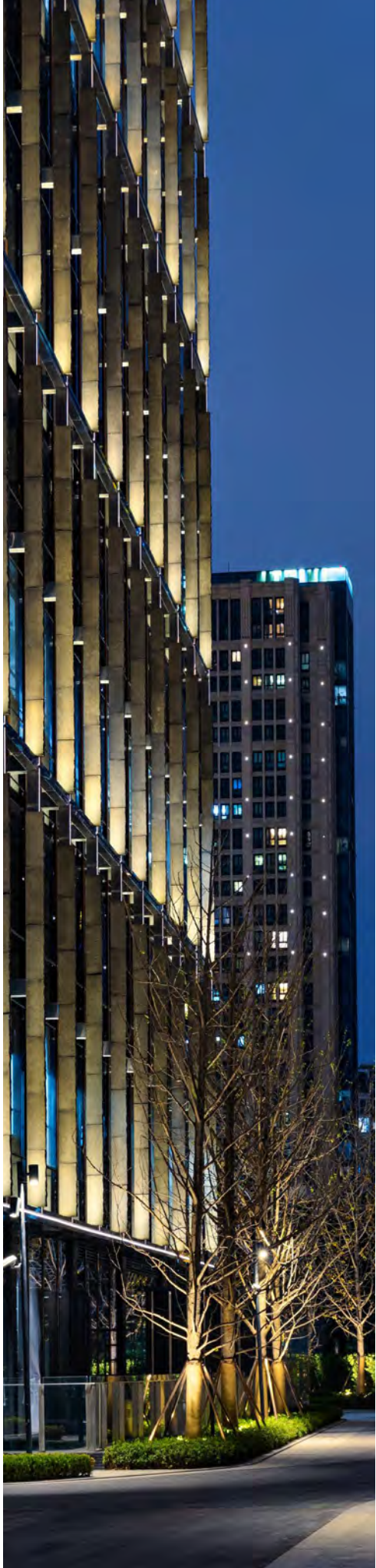


**C Driver
Sectional waterproof design**

Driver and optical engine adopts sectional waterproof design

**D Optical engine
Better heat dissipation**

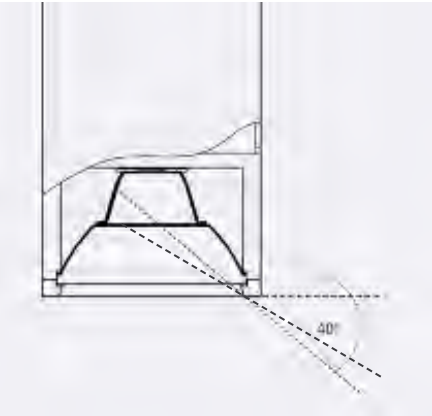
The separate design of the light engine and the driver can effectively reduce the heat transfer of the light engine to the driver, and ensure that the temperature of the key components of the driver is within a safe range, thereby maximizing the stability of the driver life and driving efficiency.



High efficiency and high comfort level

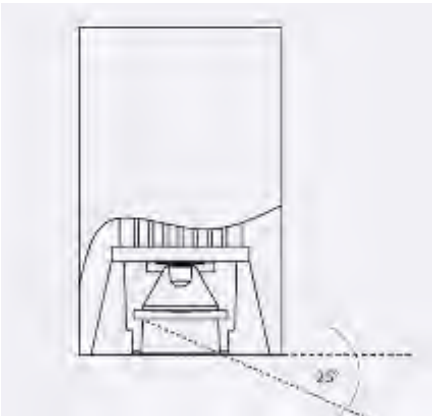
High-power series with 40D shielding angle and UGR<17.1. The maximum light efficiency could reach 97lm/W.

The high-power POYO series surface mounted downlights are suitable for airports, high-speed railway stations, conference and exhibition centers, outdoor canopies, corridors and other spaces. Compared with the uncomfortable glare caused by conventional high-power surface mounted downlights, VF POYO 40D shading Angle and precise optical design, the outstanding anti-glare performance not only ensures the high brightness requirements of large-scale space, but also greatly improves the visual comfort.

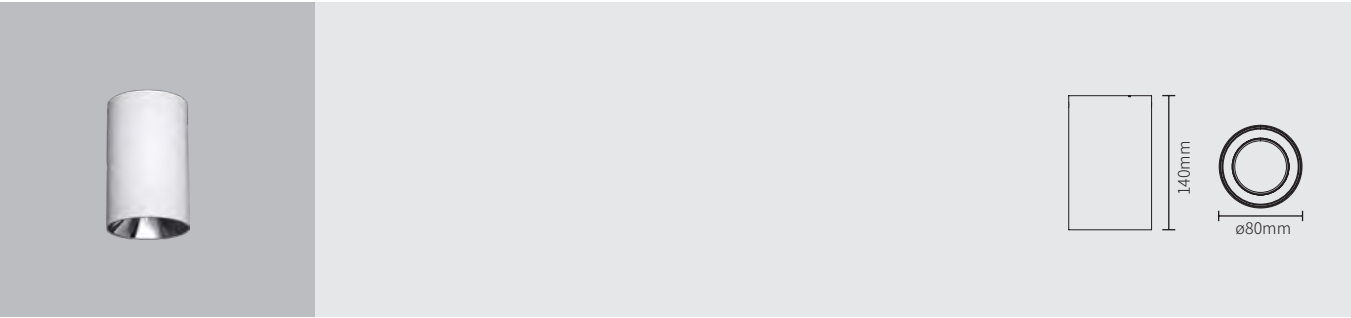


Anti-glare products with UGR<10.7 could also reach a maximum light efficiency of 86.8lm/W

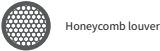
Compared with other products with UGR<19 and a 30D shielding angle, the advanced optical design provides POYO good glare control even when the shielding angle is only 25D, and the minimum UGR is only 10.7; 3 kinds of anti-glare accessories are optional, which can be replaced by hand, providing a comfortable lighting environment for the space.



POYO 80



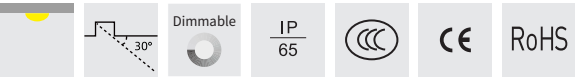
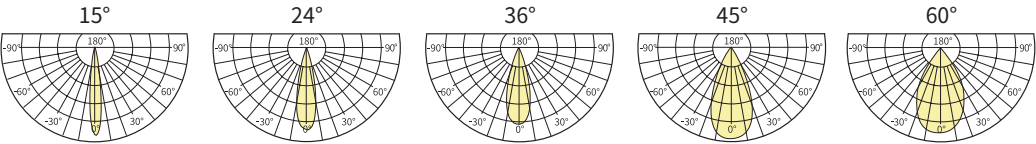
DS00801
Surface-mounted Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K 3000K 4000K	AC220V	Included	IP65	ON/OFF 0-10V DALI

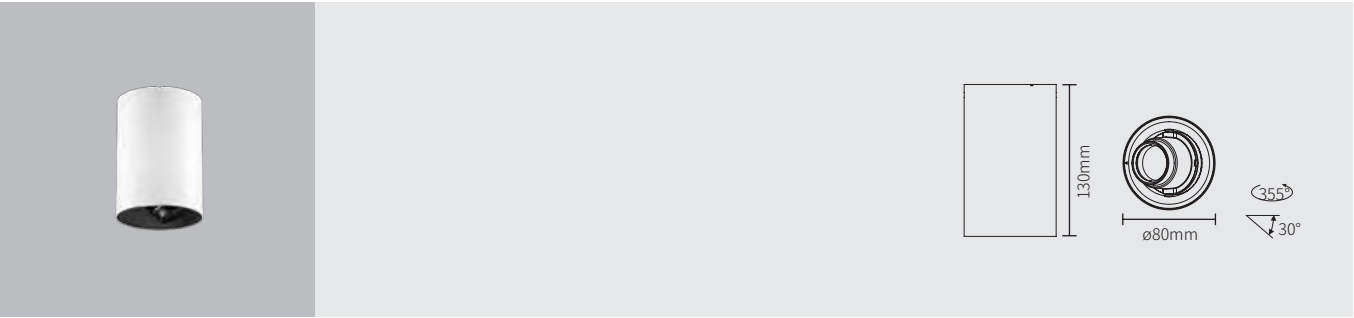
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DS00801	5W	15°	3000K	378	4412	90
		24°	3000K	479	2314	90
		36°	3000K	498	1220	90
		45°	3000K	486	808	90
		60°	3000K	426	469	90
	8W	15°	3000K	680	7814	90
		24°	3000K	783	3765	90
		36°	3000K	815	1988	90
		45°	3000K	795	1319	90
		60°	3000K	698	762	90
	10W	15°	3000K	734	8577	90
		24°	3000K	1001	4810	90
		36°	3000K	1043	2547	90
		45°	3000K	1011	1682	90
		60°	3000K	891	972	90
	15W	15°	3000K	944	10916	90
		24°	3000K	1357	6710	90
		36°	3000K	1364	3174	90
		45°	3000K	1379	2314	90
		60°	3000K	1173	1277	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

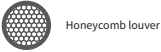


Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 17.55KG/CTN
CTN size: 42.0x42.0x46.5 CM

POYO 80



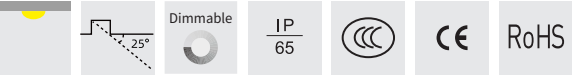
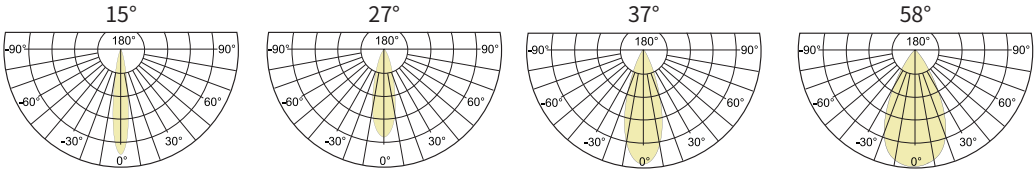
DS00802
Surface-mounted Adjustable Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K 3000K 4000K	AC220V	Included	IP65	ON/OFF 0-10V DALI

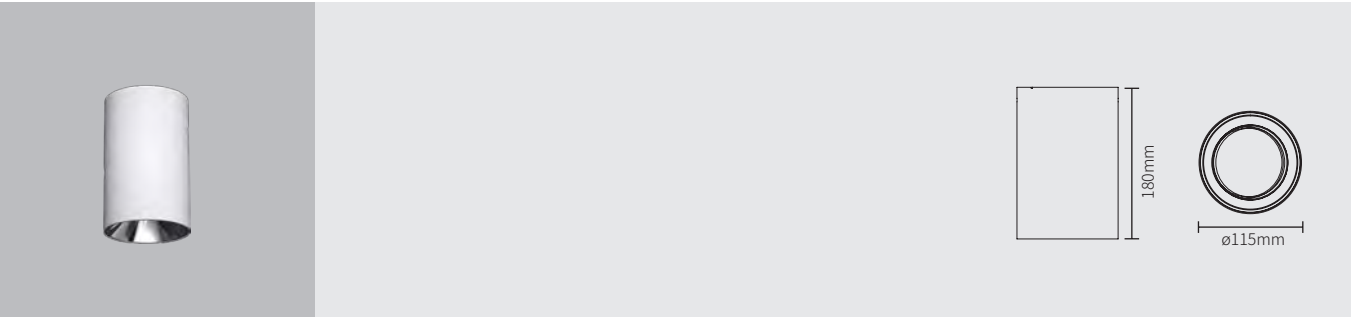
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DS00802	5W	15°	3000K	331	3017	90
		27°	3000K	328	1048	90
		37°	3000K	404	992	90
		58°	3000K	379	496	90
	8W	15°	3000K	512	4699	90
		27°	3000K	529	1687	90
		37°	3000K	651	1598	90
		58°	3000K	611	799	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

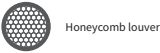


Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 17.55KG/CTN
CTN size: 42.0x42.0x46.5 CM

POYO 115



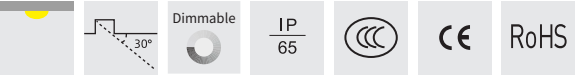
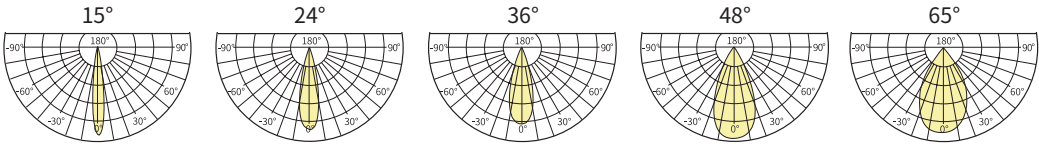
DS00803
Surface-mounted Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

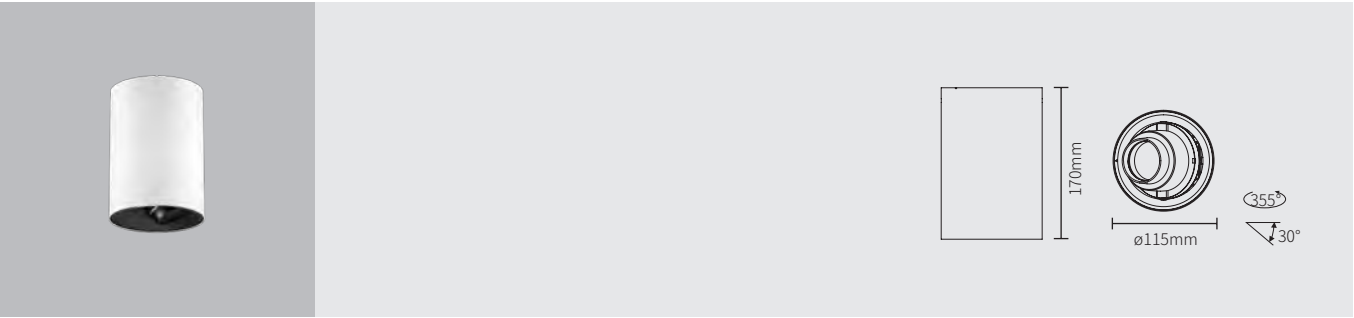
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DS00803	15W	15°	3000K	972	12664	90
		24°	3000K	1309	6447	90
		36°	3000K	1309	3089	90
		48°	3000K	1347	2045	90
		65°	3000K	1218	1090	90
	20W	15°	3000K	1240	16280	90
		24°	3000K	1791	8787	90
		36°	3000K	1804	4137	90
		48°	3000K	1840	2774	90
		65°	3000K	1669	1492	90
	25W	24°	3000K	2113	10357	90
		36°	3000K	2100	4903	90
		48°	3000K	2173	3328	90
		65°	3000K	1943	1733	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

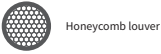


Storage temperature: 0°C ~55°C
QTY/CTN: 9PCS/CTN
NW:13.1KG/CTN
CTN size: 41.0×41.0×24.0 CM

POYO 115



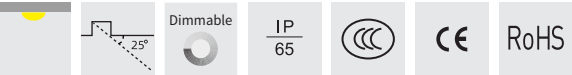
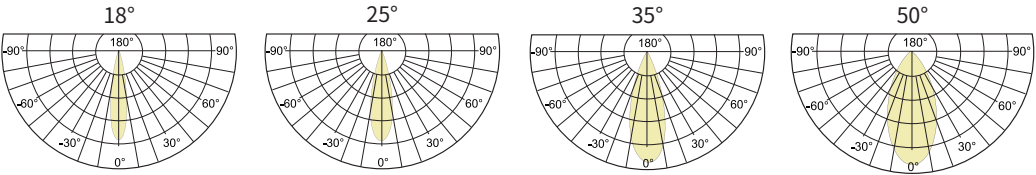
DS00804
Surface-mounted Adjustable Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

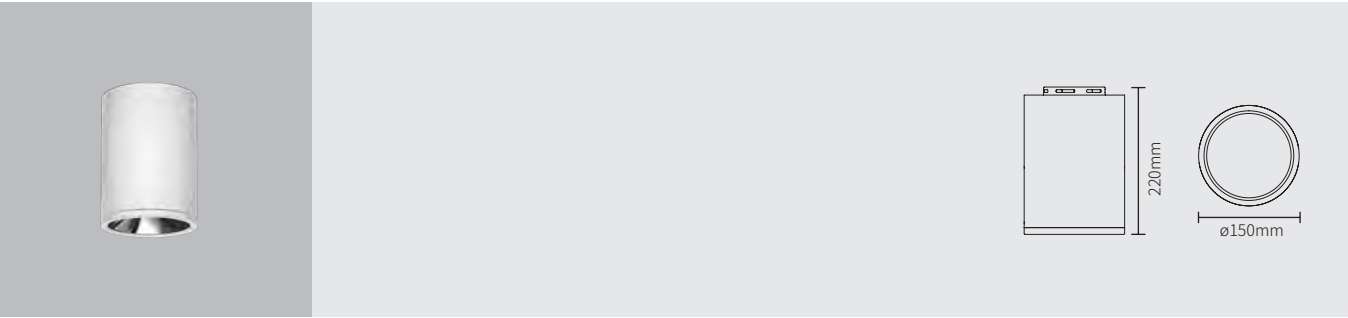
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DS00804	10W	18°	3000K	637	4135	90
		25°	3000K	865	4049	90
		35°	3000K	873	2228	90
		50°	3000K	686	912	90
	15W	18°	3000K	897	6080	90
		25°	3000K	1214	5771	90
		35°	3000K	1214	3079	90
		50°	3000K	948	1264	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

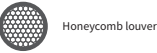


Storage temperature: 0°C ~55°C
QTY/CTN: 18PCS/CTN
NW:26.1KG/CTN
CTN size: 44.0×38.0×41.0 CM

POYO 150



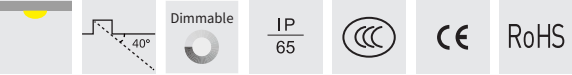
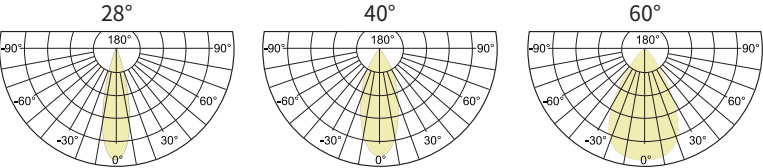
DS00805
Surface-mounted Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

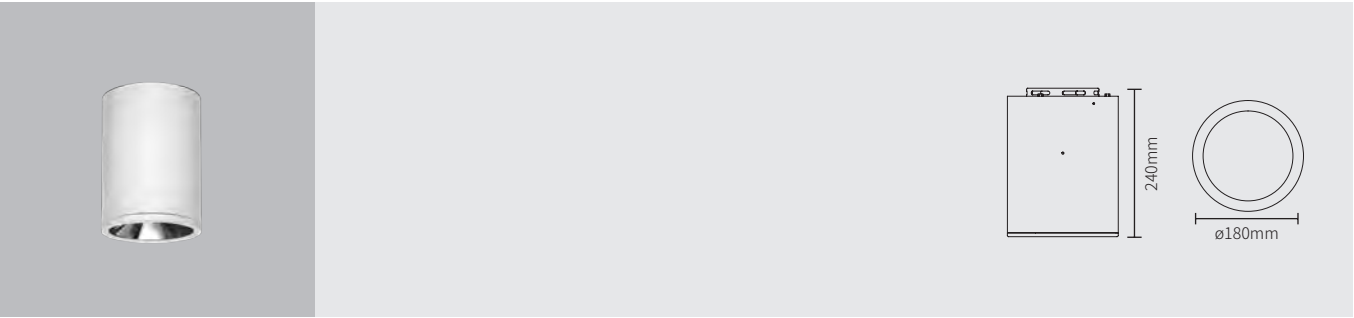
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DS00805	32W	28°	3000K	2703	8245	90
		40°	3000K	2713	5053	90
		60°	3000K	2665	3389	90
	42W	28°	3000K	3308	10112	90
		40°	3000K	3302	6168	90
		60°	3000K	3275	4049	90
	50W	28°	3000K	3942	12231	90
		40°	3000K	3920	7350	90
		60°	3000K	3836	4821	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

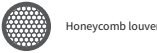


Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 20KG/CTN
CTN size: 42.0×42.0×50.5 CM

POYO 180



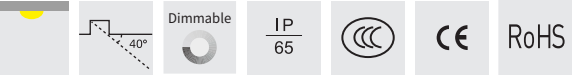
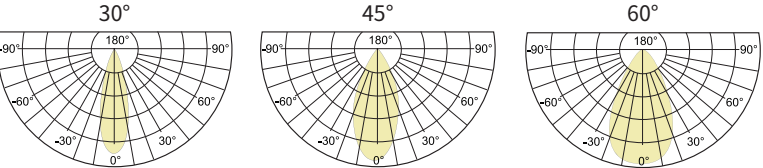
DS00806
Surface-mounted Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DS00806	50W	30°	3000K	3924	12929	90
		45°	3000K	3790	6193	90
		60°	3000K	3802	4265	90
	60W	30°	3000K	4389	14342	90
		45°	3000K	4266	6940	90
		60°	3000K	4336	4849	90
	70W	30°	3000K	5305	17251	90
		45°	3000K	5155	8398	90
		60°	3000K	5177	5721	90

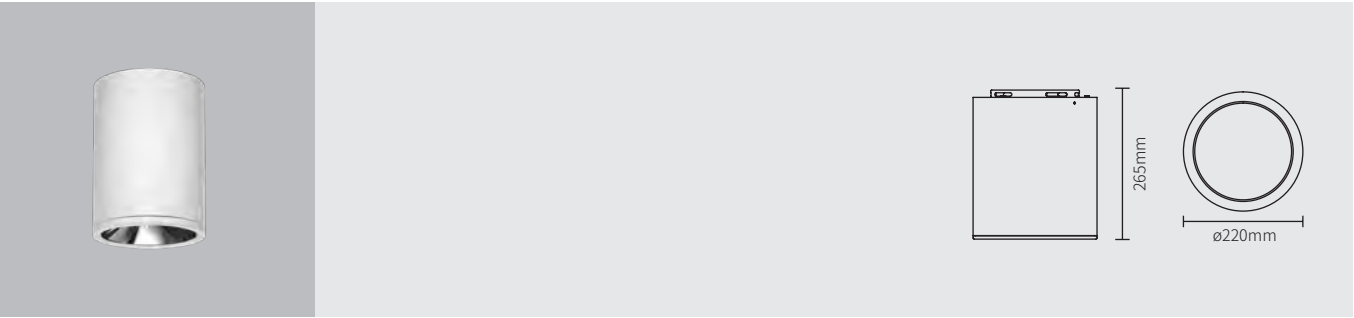
▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



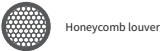
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS/CTN
NW: 16.4KG/CTN
CTN size: 46.5×46.5×32.0 CM

POYO 220

⬅



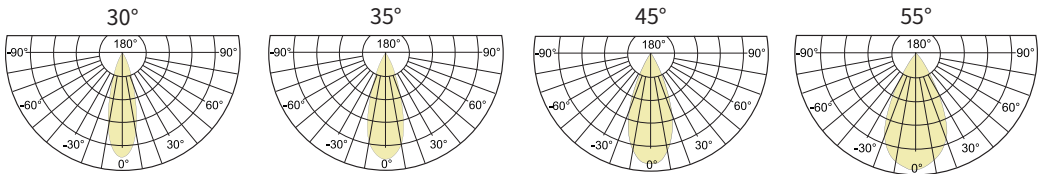
DS00807
Surface-mounted Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K 3000K 4000K	AC220V	Included	IP65	ON/OFF 0-10V DALI

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DS00807	60W	30°	3000K	4237	14123	90
		35°	3000K	4763	13209	90
		45°	3000K	4776	10316	90
		55°	3000K	4646	6542	90
	70W	30°	3000K	4762	16618	90
		35°	3000K	5274	15243	90
		45°	3000K	5334	11852	90
		55°	3000K	5259	7593	90
	80W	30°	3000K	5324	17865	90
		35°	3000K	5757	16841	90
		45°	3000K	5772	13052	90
		55°	3000K	5807	8476	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

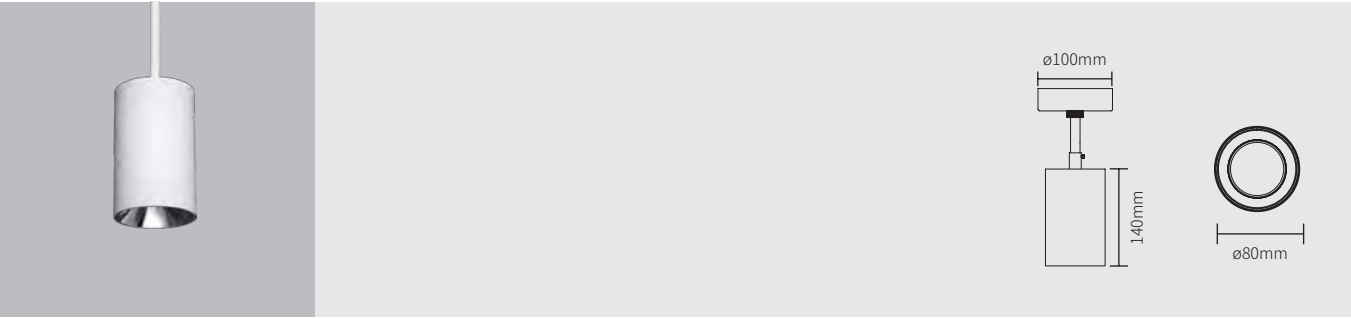


Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS/CTN
NW: 21.6KG/CTN
CTN size: 46.5×46.5×32.0 CM

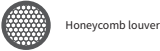


Young Theatre, Shanghai

POYO 80



DP00801
Pendant Downlight

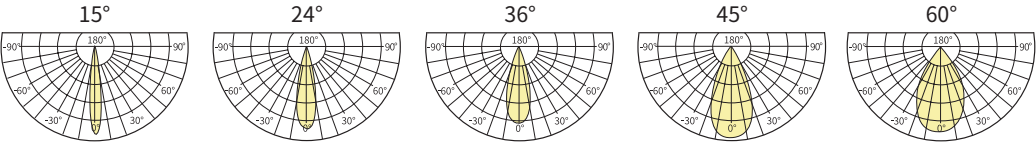


Honeycomb louver

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

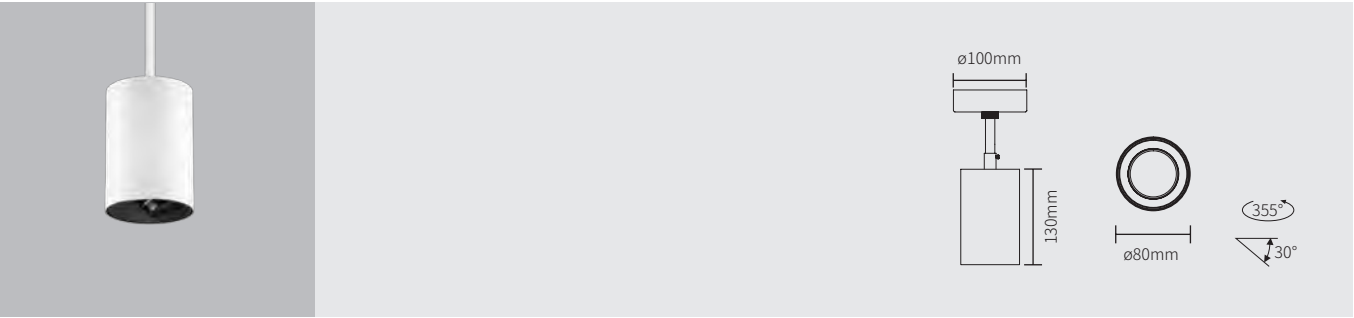
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DP00801	5W	15°	3000K	378	4412	90
		24°	3000K	479	2314	90
		36°	3000K	498	1220	90
		45°	3000K	486	808	90
		60°	3000K	426	469	90
	8W	15°	3000K	680	7814	90
		24°	3000K	783	3765	90
		36°	3000K	815	1988	90
		45°	3000K	795	1319	90
		60°	3000K	698	762	90
	10W	15°	3000K	734	8577	90
		24°	3000K	1001	4810	90
		36°	3000K	1043	2547	90
		45°	3000K	1011	1682	90
		60°	3000K	891	972	90
	15W	15°	3000K	944	10916	90
		24°	3000K	1357	6710	90
		36°	3000K	1364	3174	90
		45°	3000K	1379	2314	90
		60°	3000K	1173	1277	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 16PCS/CTN
NW: 17.6KG/CTN
CTN size: 46.0x46.0x26.0 CM

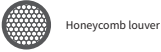
POYO 80



DP00802
Pendant Adjustable
Downlight



Cross louver

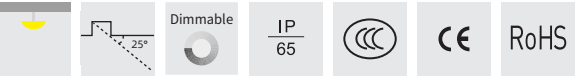
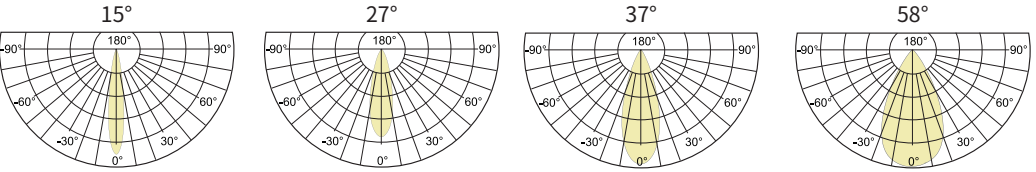


Honeycomb louver

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

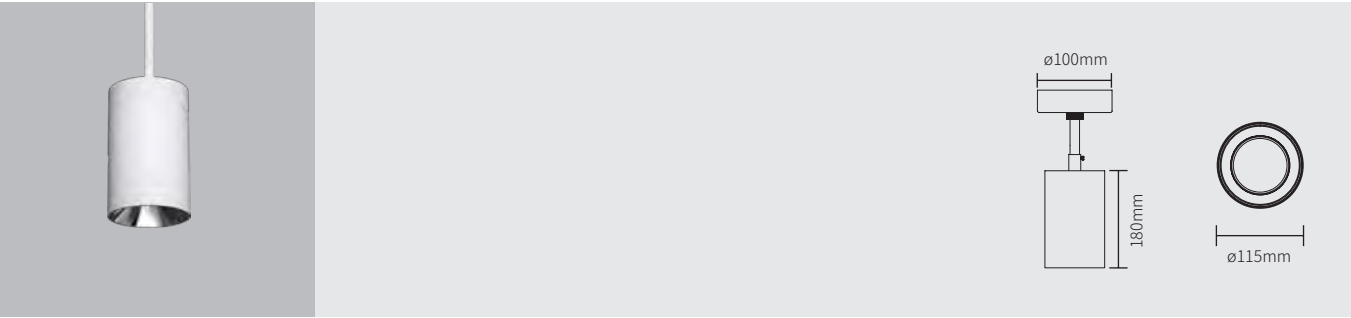
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DP00802	5W	15°	3000K	331	3017	90
		27°	3000K	329	1048	90
		37°	3000K	404	992	90
		58°	3000K	380	496	90
	8W	15°	3000K	513	4699	90
		27°	3000K	529	1687	90
		37°	3000K	652	1598	90
		58°	3000K	611	899	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

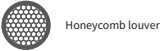


Storage temperature: 0°C ~55°C
QTY/CTN: 16PCS/CTN
NW: 17.6KG/CTN
CTN size: 46.0x46.0x26.0 CM

POYO 115



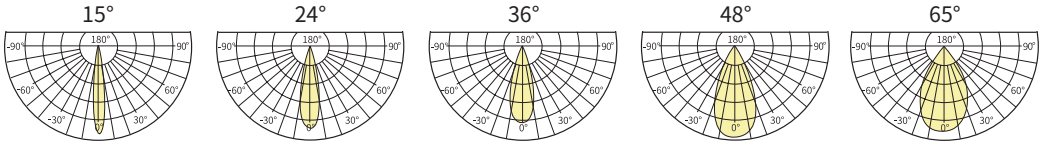
DP00803
Pendant Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K 3000K 4000K	AC220V	Included	IP65	ON/OFF 0-10V DALI

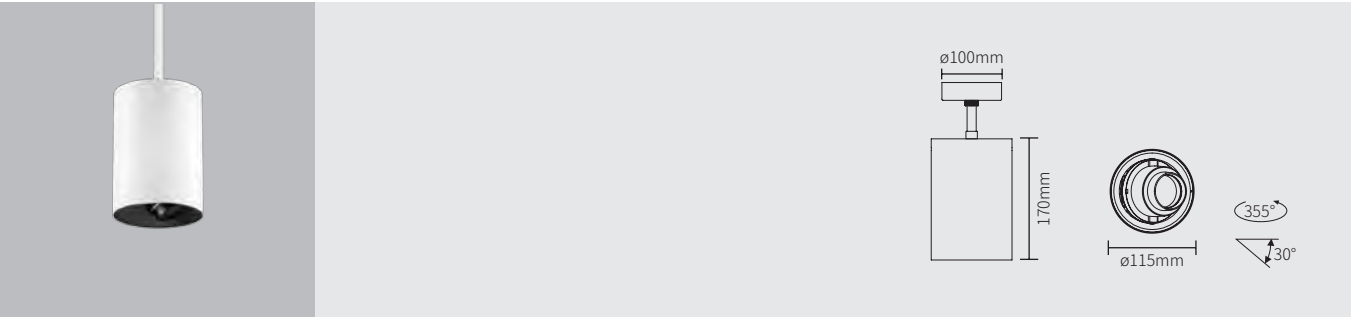
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DP00803	15W	15°	3000K	972	12664	90
		24°	3000K	1309	6447	90
		36°	3000K	1309	3089	90
		48°	3000K	1347	2045	90
		65°	3000K	1218	1090	90
	20W	15°	3000K	1240	16280	90
		24°	3000K	1791	8787	90
		36°	3000K	1804	4137	90
		48°	3000K	1840	2774	90
		65°	3000K	1669	1492	90
	25W	24°	3000K	2113	10357	90
		36°	3000K	2100	4903	90
		48°	3000K	2173	3328	90
		65°	3000K	1943	1733	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

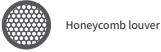


Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 17.4KG/CTN
CTN size: 56.0×34.0×38.5 CM

POYO 115



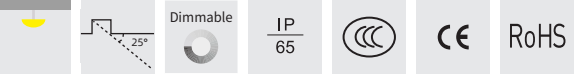
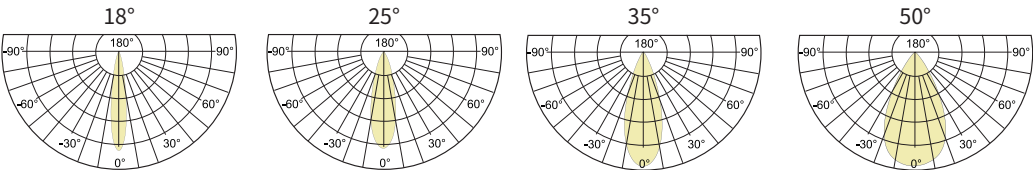
DP00804
Pendant Adjustable
Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K 3000K 4000K	AC220V	Included	IP65	ON/OFF 0-10V DALI

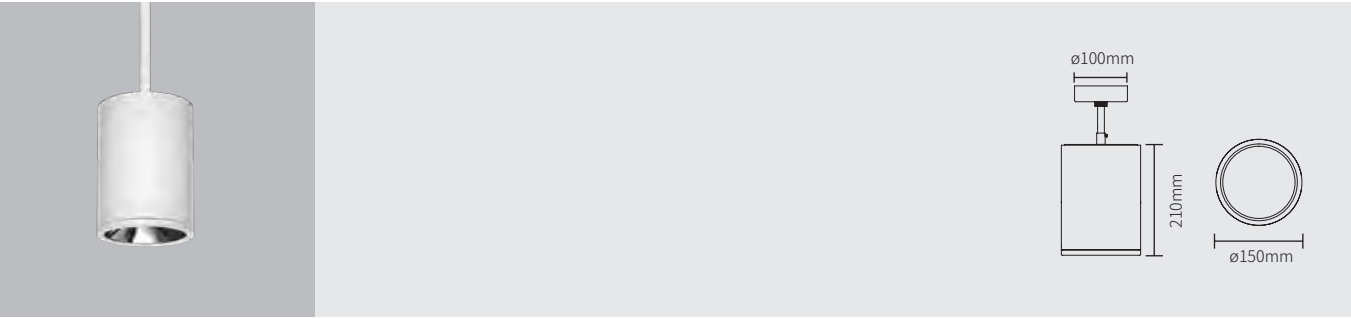
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DP00804	10W	18°	3000K	637	4135	90
		25°	3000K	865	4049	90
		35°	3000K	873	2228	90
		50°	3000K	686	912	90
	15W	18°	3000K	897	6080	90
		25°	3000K	1214	5771	90
		35°	3000K	1214	3079	90
		50°	3000K	948	1264	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 17.4KG/CTN
CTN size: 56.0×34.0×38.5 CM

POYO 150



DP00805
Pendant Downlight

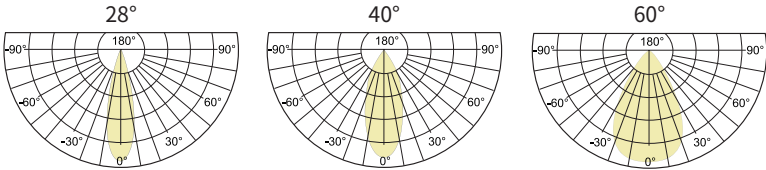


Honeycomb louver

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

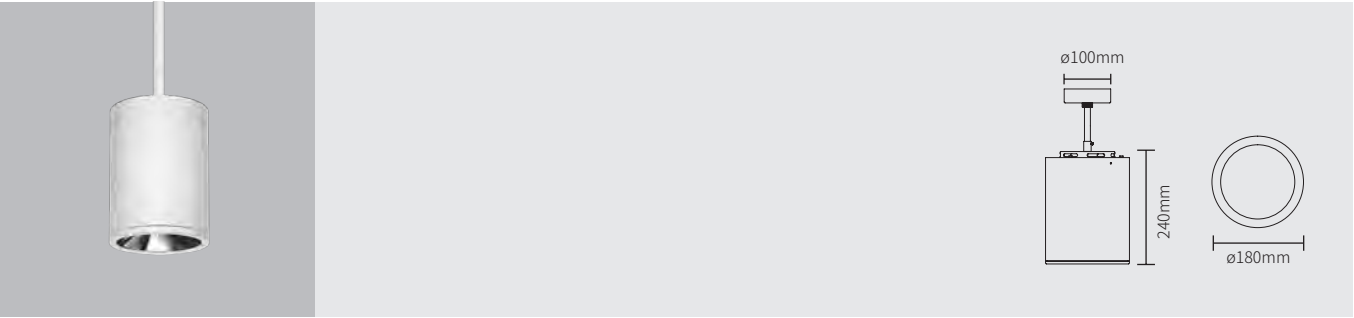
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DP00805	32W	28°	3000K	2703	8245	90
		40°	3000K	2713	5053	90
		60°	3000K	2665	3389	90
	42W	28°	3000K	3308	10112	90
		40°	3000K	3302	6168	90
		60°	3000K	3275	4049	90
	50W	28°	3000K	3942	12231	90
		40°	3000K	3920	7350	90
		60°	3000K	3836	4821	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

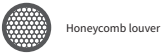


Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 24KG/CTN
CTN size: 56.0×34.0×38.5 CM

POYO 180



DP00806
Pendant Downlight

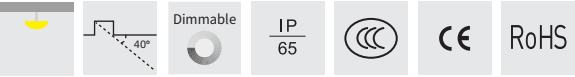
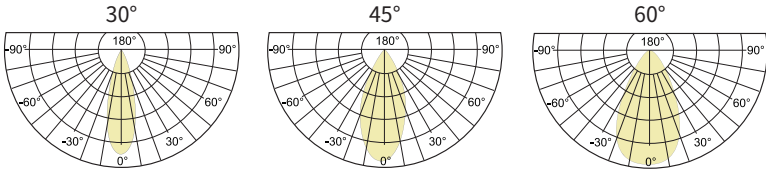


Honeycomb louver

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DP00806	50W	30°	3000K	3924	12929	90
		45°	3000K	3790	6193	90
		60°	3000K	3802	4265	90
	60W	30°	3000K	4389	14342	90
		45°	3000K	4266	6940	90
		60°	3000K	4336	4849	90
	70W	30°	3000K	5305	17251	90
		45°	3000K	5155	8398	90
		60°	3000K	5177	5721	90

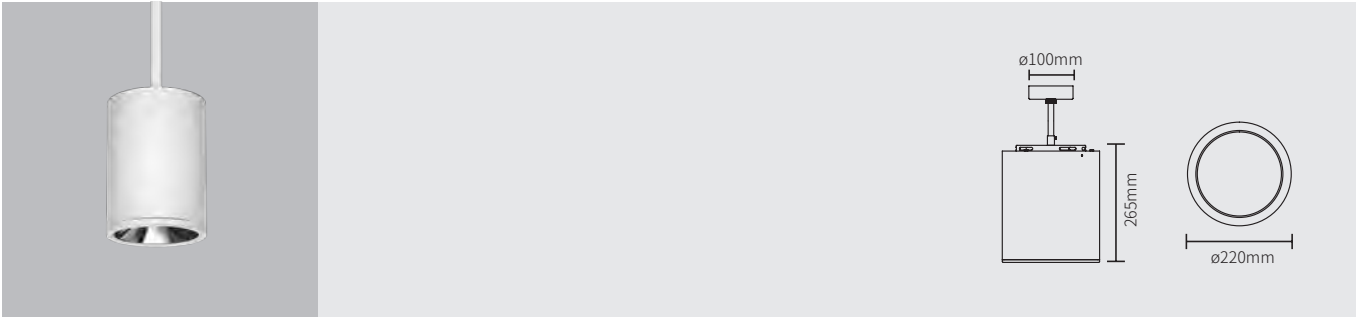
▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



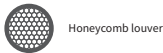
Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS/CTN
NW:16.4KG/CTN
CTN size: 46.5×46.5×32.0 CM

POYO 220

←



DP00807
Pendant Downlight

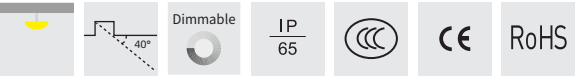
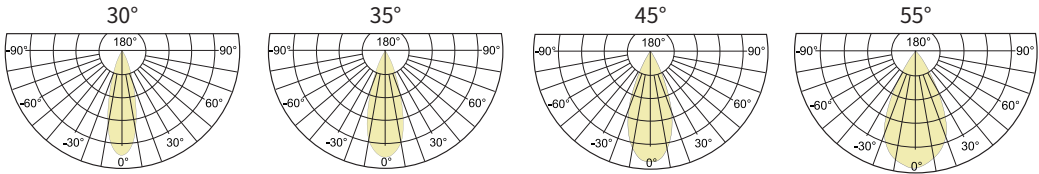


Honeycomb louver

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K 3000K 4000K	AC220V	Included	IP65	ON/OFF 0-10V DALI

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DP00807	60W	30°	3000K	4237	14123	90
		35°	3000K	4763	13209	90
		45°	3000K	4776	10316	90
		55°	3000K	4646	6542	90
	70W	30°	3000K	4762	16618	90
		35°	3000K	5274	15243	90
		45°	3000K	5334	11852	90
		55°	3000K	5259	7593	90
	80W	30°	3000K	5324	17865	90
		35°	3000K	5757	16841	90
		45°	3000K	5772	13052	90
		55°	3000K	5807	8476	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 4PCS/CTN
NW: 21.6KG/CTN
CTN size: 46.5×46.5×32.0 CM

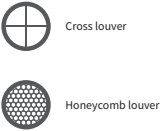


The Mixc, Shenzhen

POYO 85



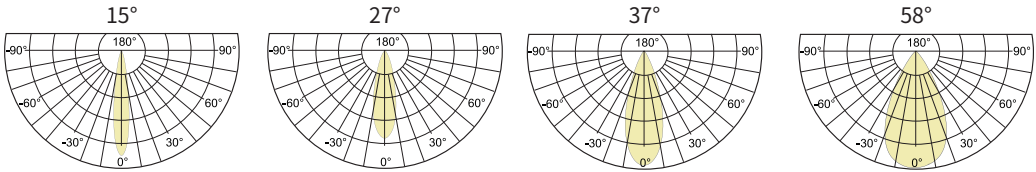
DR00801
Recessed Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Remote	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00801	5W	15°	3000K	331	3017	90
		27°	3000K	329	1048	90
		37°	3000K	404	992	90
		58°	3000K	380	496	90
	8W	15°	3000K	513	4699	90
		27°	3000K	529	1687	90
		37°	3000K	652	1598	90
		58°	3000K	611	799	90
	10W	15°	3000K	615	5633	90
		27°	3000K	648	2063	90
		37°	3000K	801	1960	90
		58°	3000K	747	976	90
	12W	27°	3000K	822	2712	90
		37°	3000K	1029	2558	90
		58°	3000K	952	1248	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

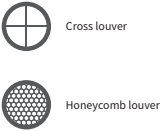


Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 10.8KG/CTN
CTN size: 41.0×41.0×36.5 CM

POYO 85



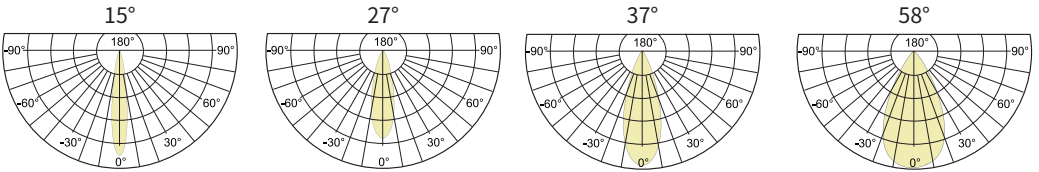
DR00802
Recessed Adjustable
Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Remote	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

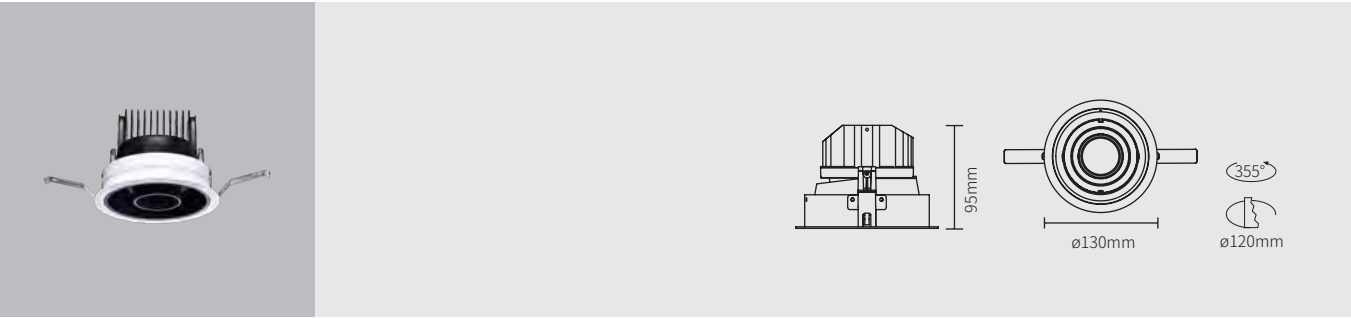
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00802	5W	15°	3000K	331	3017	90
		27°	3000K	329	1048	90
		37°	3000K	404	992	90
		58°	3000K	380	496	90
	8W	15°	3000K	513	4699	90
		27°	3000K	529	1687	90
		37°	3000K	652	1598	90
		58°	3000K	611	799	90
	10W	15°	3000K	615	5633	90
		27°	3000K	648	2063	90
		37°	3000K	801	1960	90
		58°	3000K	747	976	90
	12W	27°	3000K	822	2712	90
		37°	3000K	1029	2558	90
		58°	3000K	952	1248	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

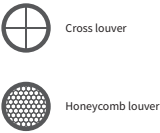


Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 10.8KG/CTN
CTN size: 41.0×41.0×36.5 CM

POYO 120



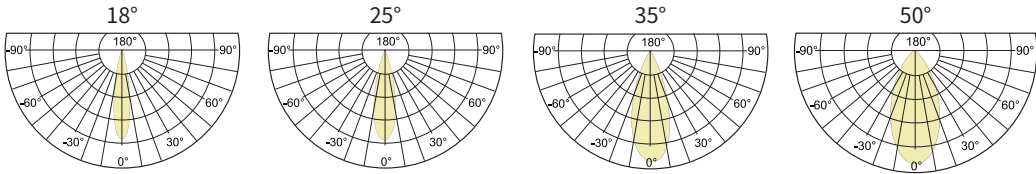
DR00803
Recessed Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Remote	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

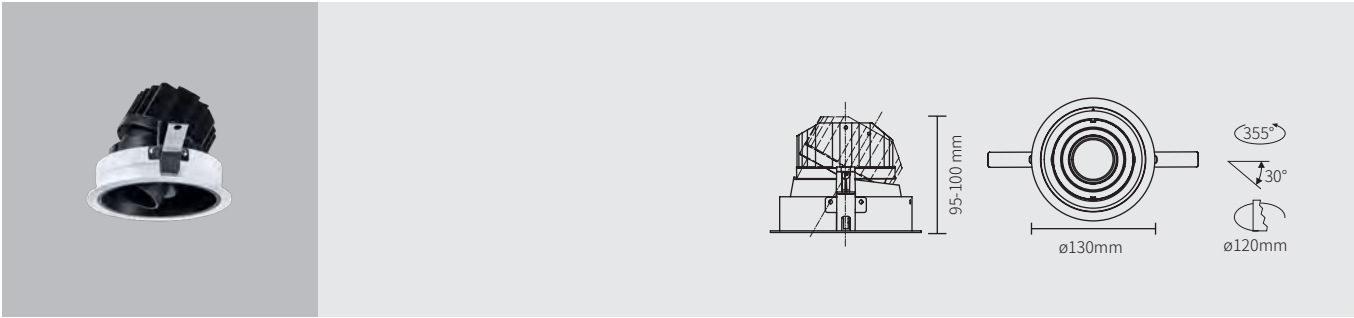
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00803	15W	18°	3000K	897	6080	90
		25°	3000K	1214	5771	90
		35°	3000K	1214	3079	90
		50°	3000K	948	1264	90
	20W	18°	3000K	1241	8461	90
		25°	3000K	1684	8030	90
		35°	3000K	1692	4303	90
		50°	3000K	1320	1759	90
	25W	18°	3000K	1437	9694	90
		25°	3000K	1895	9401	90
		35°	3000K	1937	5395	90
		50°	3000K	1531	2402	90
	28W	18°	3000K	1668	11287	90
		25°	3000K	2250	10724	90
		35°	3000K	2245	5753	90
		50°	3000K	1762	2420	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

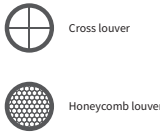


Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 12.6KG/CTN
CTN size: 46.0×32.6×35.5 CM

POYO 120



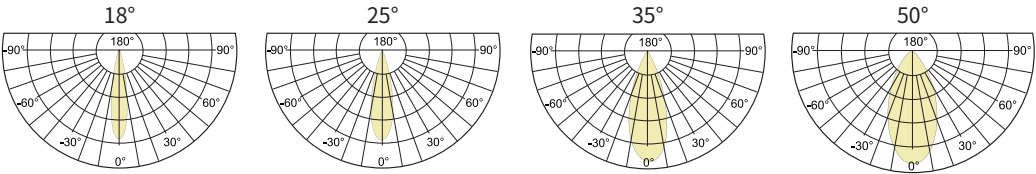
DR00804
Recessed Adjustable
Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Remote	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

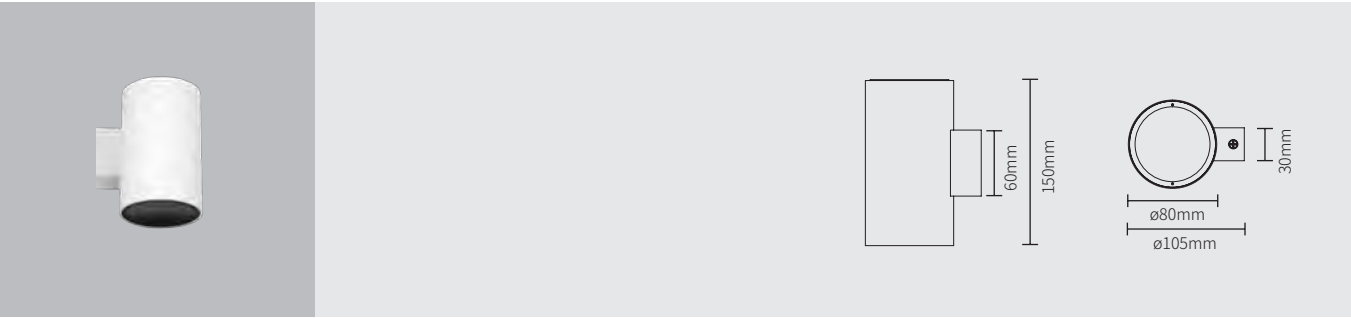
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00804	15W	18°	3000K	897	6080	90
		25°	3000K	1214	5771	90
		35°	3000K	1214	3079	90
		50°	3000K	948	1264	90
	20W	18°	3000K	1241	8461	90
		25°	3000K	1684	8030	90
		35°	3000K	1692	4303	90
		50°	3000K	1320	1759	90
	25W	18°	3000K	1437	9694	90
		25°	3000K	1895	9401	90
		35°	3000K	1937	5395	90
		50°	3000K	1531	2402	90
	28W	18°	3000K	1668	11287	90
		25°	3000K	2250	10724	90
		35°	3000K	2245	5753	90
		50°	3000K	1762	2420	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 12.6KG/CTN
CTN size: 46.0×32.6×35.5 CM

POYO 80

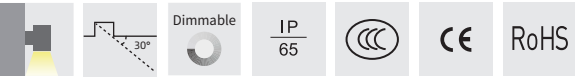
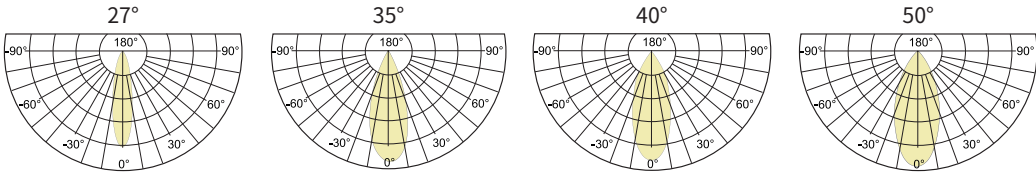


DW00801
Wall-mounted Downlight

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

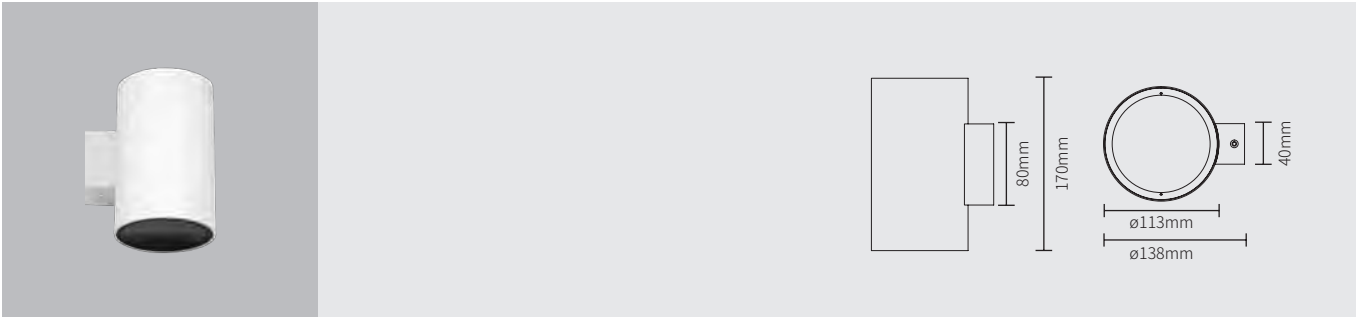
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DW00801	5W	27°	3000K	386	1089	90
		35°	3000K	384	771	90
		40°	3000K	355	553	90
		50°	3000K	289	368	90
	8W	27°	3000K	623	1756	90
		35°	3000K	618	1239	90
		40°	3000K	571	889	90
		50°	3000K	469	595	90
	10W	27°	3000K	764	2152	90
		35°	3000K	755	1513	90
		40°	3000K	699	1088	90
		50°	3000K	573	728	90
	15W	27°	3000K	1081	3063	90
		35°	3000K	1071	2170	90
		40°	3000K	999	1559	90
		50°	3000K	820	1045	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 18PCS/CTN
NW: 15.3KG/CTN
CTN size: 36.0×36.0×36.0 CM

POYO 115

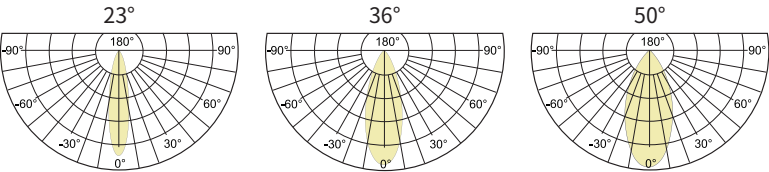


DW00802
Wall-mounted Downlight

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

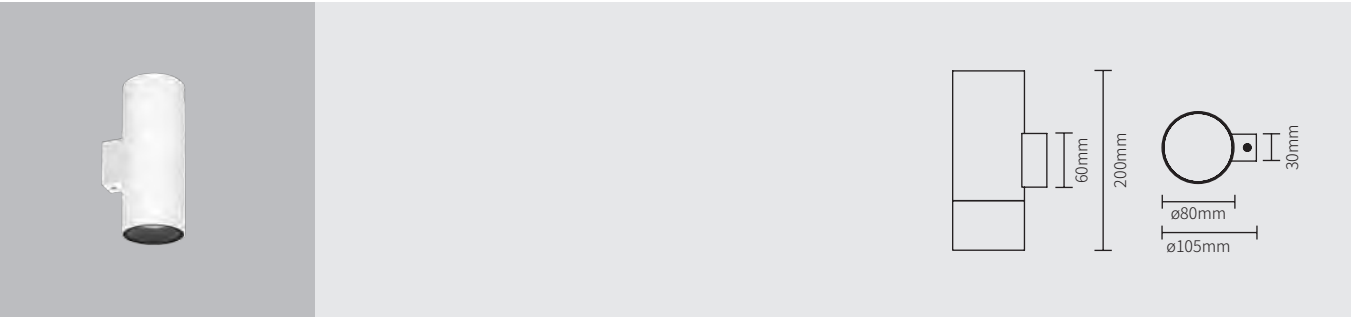
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DW00802	15W	23°	3000K	1388	7011	90
		36°	3000K	1396	3708	90
		50°	3000K	1351	1832	90
	20W	23°	3000K	1894	9625	90
		36°	3000K	1937	5202	90
		50°	3000K	1859	2510	90
	25W	23°	3000K	2211	11245	90
		36°	3000K	2291	6162	90
		50°	3000K	2198	2965	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 19.2KG/CTN
CTN size: 41.0×28.0×37.0 CM

POYO 80

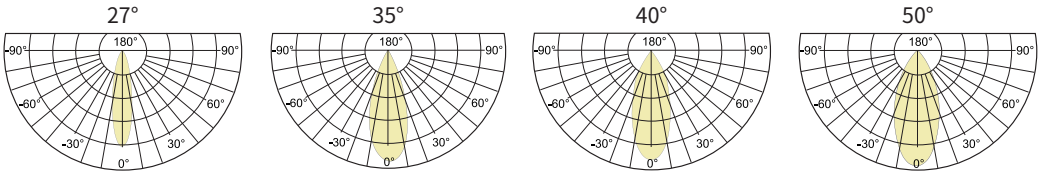


DW00803
Wall-mounted
Up-and-Down Downlight

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

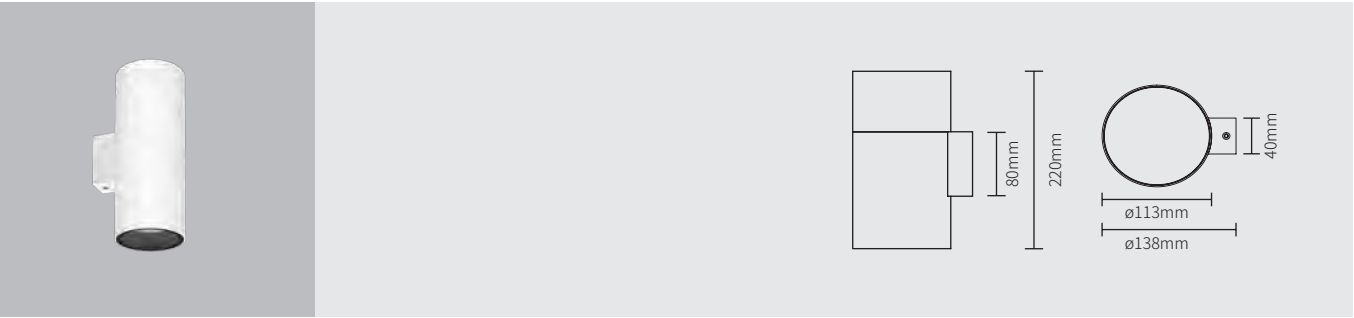
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DW00803	2X5W	27°	3000K	386	1089	90
				386	1089	
		35°	3000K	384	771	90
				384	771	
		40°	3000K	355	553	90
				355	553	
	2X8W	50°	3000K	289	368	90
				289	368	
		27°	3000K	623	1756	90
				623	1756	
		35°	3000K	618	1239	90
				618	1239	
		40°	3000K	571	889	90
				571	889	
		50°	3000K	469	595	90
				469	595	

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 16PCS/CTN
NW: 13.6KG/CTN
CTN size: 46.0×46.0×26.0 CM

POYO 115

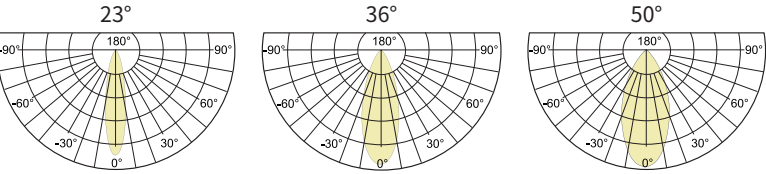


DW00804
Wall-mounted
Up-and-Down Downlight

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Included	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DW00804	2X15W	23°	3000K	1388	7011	90
				1388	7011	
		36°	3000K	1396	3708	90
				1396	3708	
		50°	3000K	1351	1832	90
				1351	1832	

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.

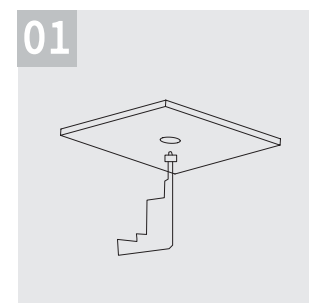


Storage temperature: 0°C ~55°C
QTY/CTN: 18PCS/CTN
NW: 28.8KG/CTN
CTN size: 53.5×47.0×47.5 CM

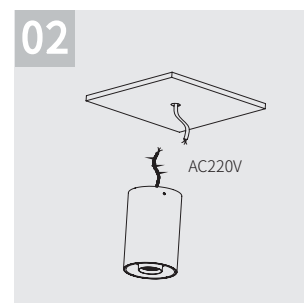
Installation

POYO series surface-mounted installation instructions

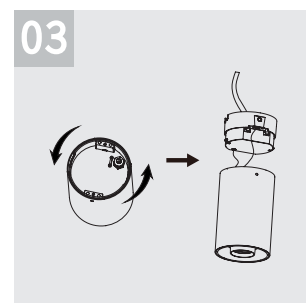
Installation methods 1
This step is suitable for installation with electrical box



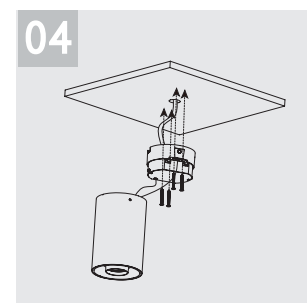
01
Cut a Ø25mm hole in the ceiling, pull out the power supply cable.



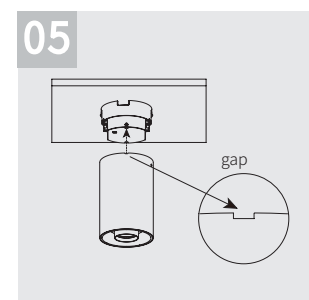
02
Under power off condition, connect the luminaire with the power source.



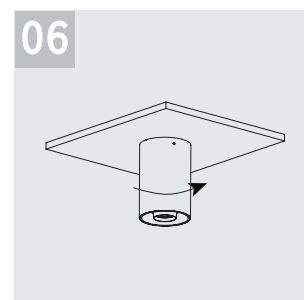
03
Rotate the lamp body counterclockwise to take out the mounting box in the back.



04
Fix the mounting box onto the ceiling with four self tapping screws.



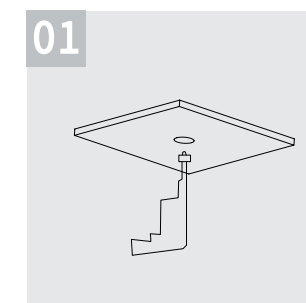
05
Push the luminaire upward with the gap in the top inclined to the prominent chapter in the mounting box.



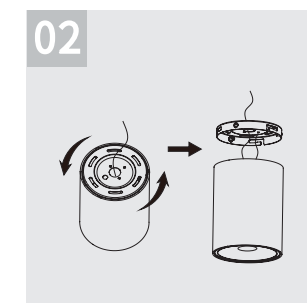
06
Rotate the luminaire clockwise. It installs in place when there is a click sound. Power on to check installation.

POYO series surface-mounted installation instructions

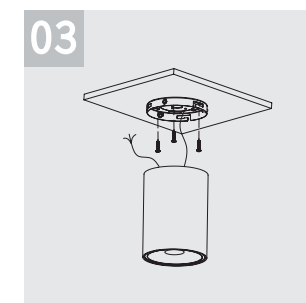
Installation methods 2
This step is suitable for installation without electrical box



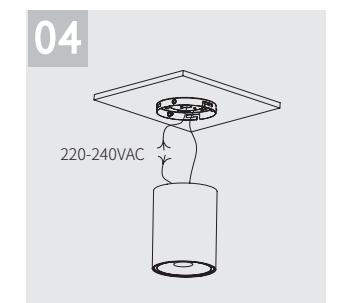
01
Cut a Ø25mm hole in the ceiling, pull out the power supply cable.



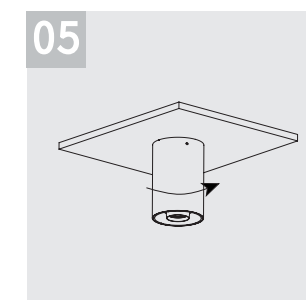
02
Rotate the lamp body counterclockwise to take out the mounting box in the back.



03
Fix the mounting plate by screws.



04
Pull out the power supply cable and connect with the light.



05
Rotate the luminaire clockwise. It installs in place when there is a click sound. Power on to check installation.



Installation

POYO series suspended installation instructions

01

Cut a hole in the ceiling according to the cutting size of the product and pull out the power line.

02

Take out the mounting bracket and use it to position the installation site.

03

Take out the pipe and pass the wire of the luminaire through the pipe. Rotate the pipe into the screw thread hole.

04

Tighten the screw in the side to avoid the fall of the pipe.

05

Take out the mounting plate and knurled nut, and pass them through the pipe.

06

Pass the wire of luminaire through the central hole of the mounting bracket.

07

Push the pipe up into the central hole of the mounting bracket.

08

Drive and tighten the screws with the troughholes on both sides of the mounting bracket.

09

For some heavy fits, we suggest inserting a bolt to hook the luminaire before tightening other screws.

10

Under power off condition, connect the luminaire with the power source.

11

Tidy the wires and put them into the ceiling or mounting plate.

12

Push the mounting plate up to cover the mounting bracket. Fix it with the knurled nut. Finish installation.

POYO series recessed installation instructions

01

Cut a hole in the ceiling which should be suitable for a thickness of 8-20mm.

02

Connect the driver to mains supply with power off (please connect to adaptive constant current driver when there is no driver)

03

Put the driver into the ceiling.

04

Press shrapnels to install the light.

LED module replacement

01

Remove the anti-glare ring counterclockwise with power off.

02

Replace the required optical accessories.

03

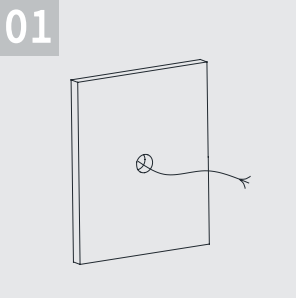
Tighten the anti-glare ring clockwise to complete the replacement.



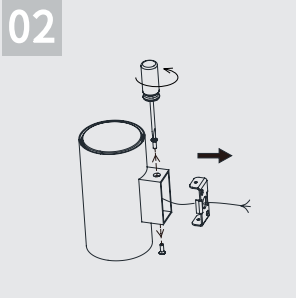


Installation

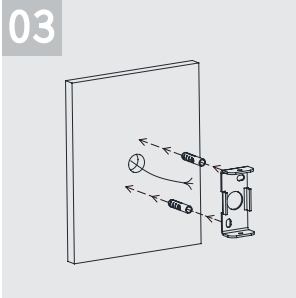
POYO series wall mounted installation instructions



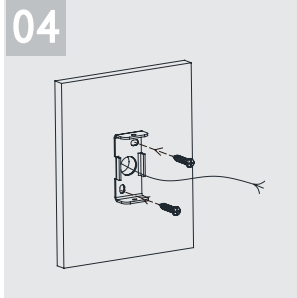
01 Cut a Ø15mm hole, pull out the power cable.



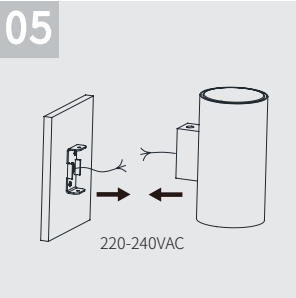
02 Loosen out two screws and take out the mounting bracket.



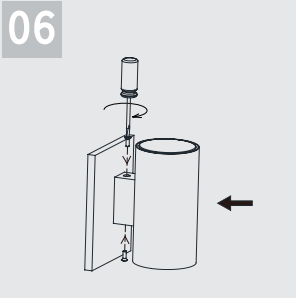
03 Use the bracket to position the installation site of the anchor, and install it.



04 Pull out the power cable. Fix the bracket in the anchor by screws.



05 Connect the power cable with power off.



06 Tidy the cable and hang the light on the bracket. Fix by two screws. Finish installation.

ALPS



ALPS Downlight

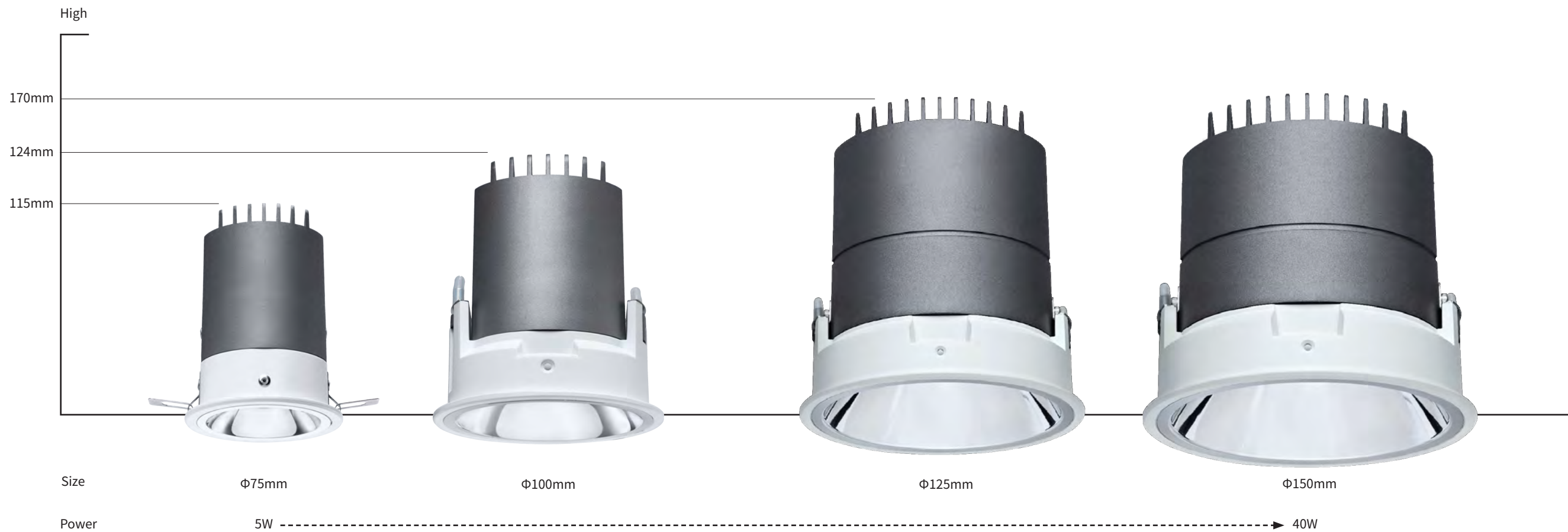
The name ALPS is taken from the famous Alps mountain, while taking the intention of its high altitude and snow-covered peaks to demonstrate its high storey adaptability and excellent heat dissipation as a basic lighting fixture. ALPS has a very soft wide range of light distribution and high light quality. Its light efficiency, anti-glare and light effect are calibrated to achieve the best overall effect.

ALPS

Recessed Downlight

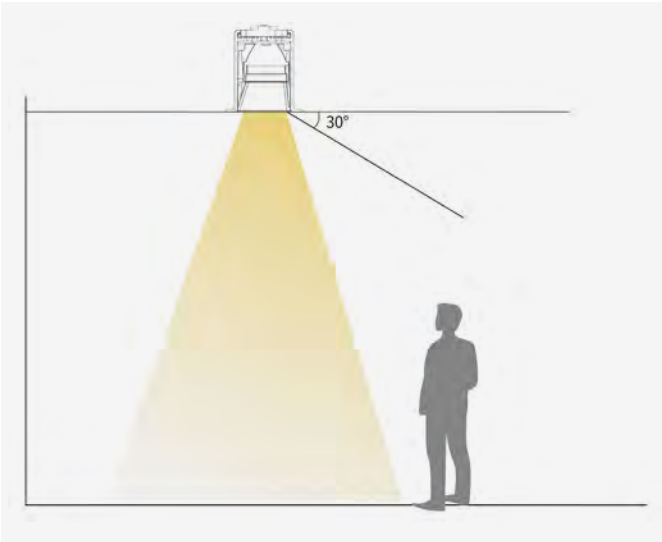
IP65 high protection level,
splendid light emitting effect,
suitable for outdoor spaces.

As a basic lighting fixture, the ALPS series has the rare IP65 protection level, and can adapt to more complex outdoor spaces. As the joint effort of the VF R&D team and European lighting experts, it provides the best choice for high-quality ambient lighting. The ALPS outdoor product line provides four specifications, which can meet the floor height of less than eight meters, and fully consider the light in wide light distribution scenarios. The dynamic balance between light effect, anti-glare and light quality, so that to provide a high-quality solution for outdoor environments.



**30D sheilding angle
with splendid anti-
glare effect.**

ALPS is based on the CIE pub.117 of the CIE International Lighting Council, and has a minimum UGR value below 0.2,
The light reflector is able to reduce the brightness of the reflector
The glare is well controlled, greatly enhancing the visual comfort of the space and providing the best light for the basic lighti.



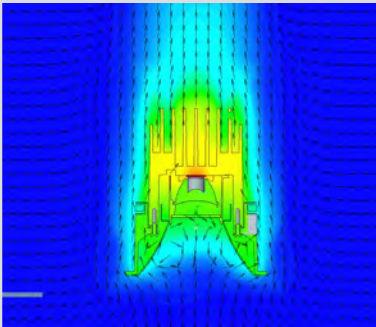
**Outstanding light output,
precise and even light without sub
light spot.**



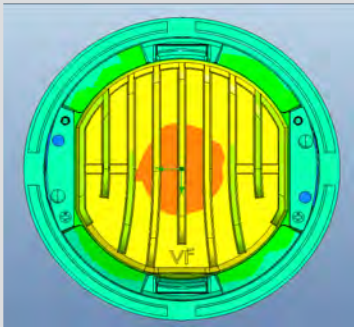
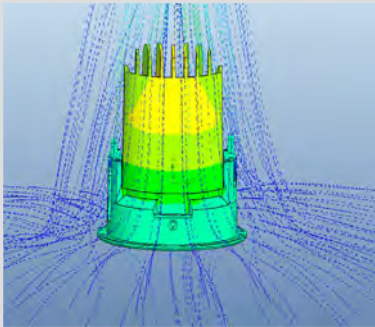
Excellent heat dissipation,
more stable and durable.

ALPS series has superior heat dissipation performance and streamlined heat dissipation wing design.
It ensures that the temperature of TC point is always controlled within 85 ° during the continuous lighting of COB LED chip.
This greatly slows down the light decay speed, improves the working stability of the lamp, and also increases the service life of the light source.

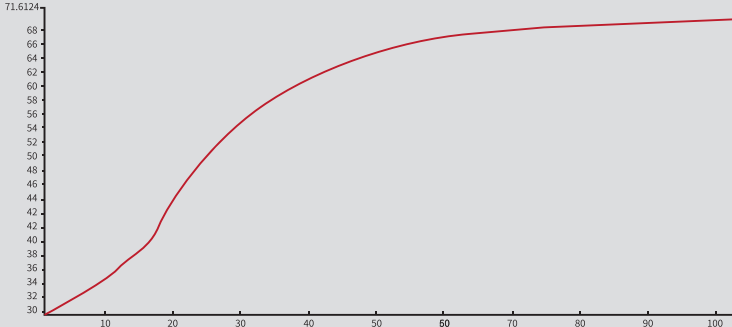
Infrared chart



Working principle of streamline heat dissipation

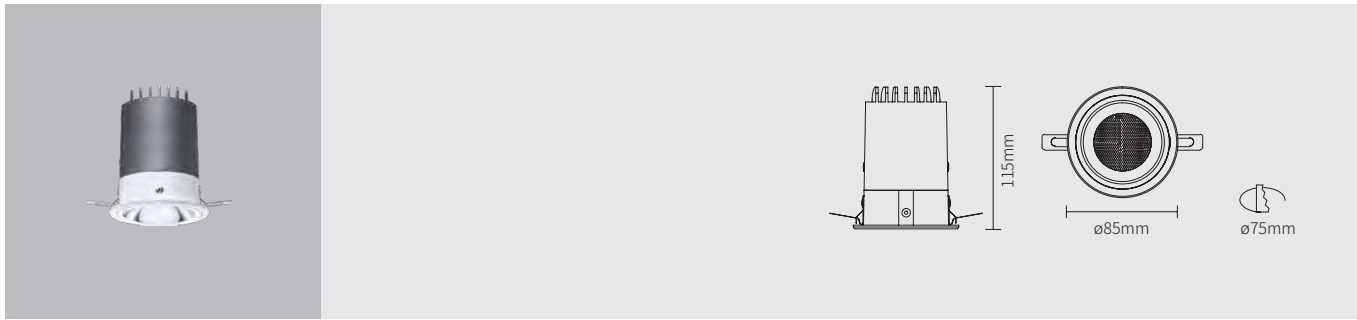


The orange point is the part of the chip with the highest temperature, and it also represents the steady state temperature of TC point.



The temperature changing curve of TC point after lighting ALPS.

ALPS 75

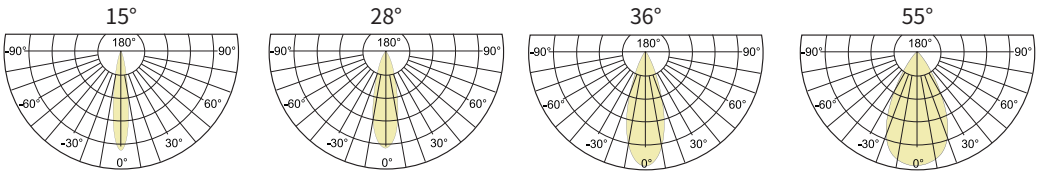


DR01125
Recessed Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Remote	IP65	ON/OFF
		3000K				0-10V
		4000K				Phase DIM
						DALI
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR01125	5W	15°	3000K	303	2588	90
		28°	3000K	450	1415	90
		36°	3000K	460	1131	90
		55°	3000K	460	576	90
	8W	15°	3000K	458	3884	90
		28°	3000K	670	2106	90
		36°	3000K	686	1668	90
		55°	3000K	687	857	90
	12W	15°	3000K	570	4911	90
		28°	3000K	981	3085	90
		36°	3000K	1002	2435	90
		55°	3000K	1022	1274	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 11.3KG/CTN
CTN size: 46.0×32.6×35.5 CM

ALPS 100

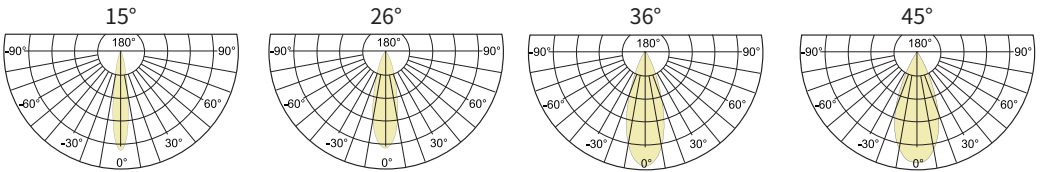


DR01126
Recessed Downlight



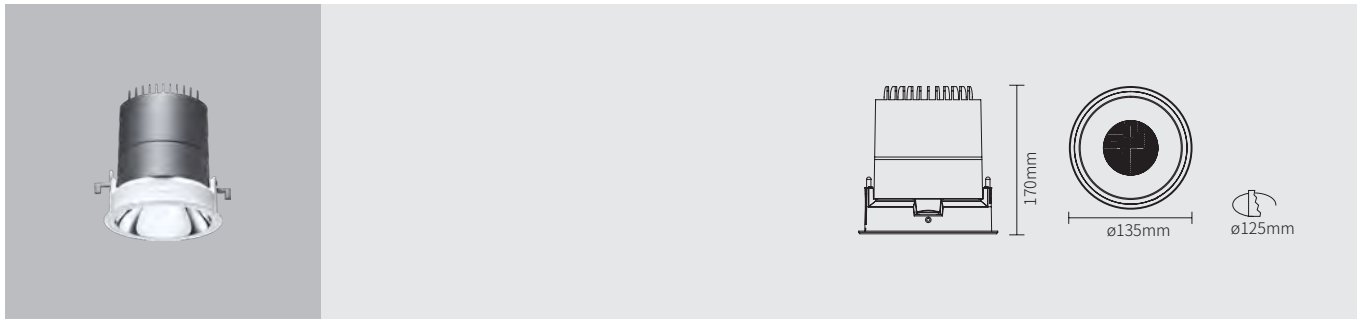
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K	AC220V	Remote	IP65	ON/OFF
		3000K				0-10V
		4000K				Phase DIM
						DALI
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR01126	12W	15°	3000K	804	7525	90
		26°	3000K	1089	4666	90
		36°	3000K	1115	2734	90
		45°	3000K	1102	1867	90
	15W	15°	3000K	933	8237	90
		26°	3000K	1289	5500	90
		36°	3000K	1306	3198	90
		45°	3000K	1287	2184	90
	20W	15°	3000K	1290	11420	90
		26°	3000K	1749	7477	90
		36°	3000K	1761	4305	90
		45°	3000K	1759	2977	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 12PCS/CTN
NW: 13.8KG/CTN
CTN size: 45.5×39.0×41.0 CM

ALPS 125



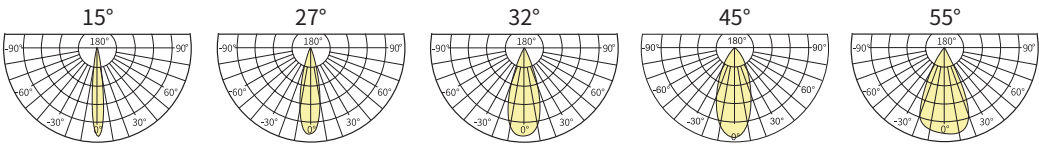
DR01127
Recessed Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K 3000K 4000K	AC220V	Remote	IP65	ON/OFF 0-10V Phase DIM DALI

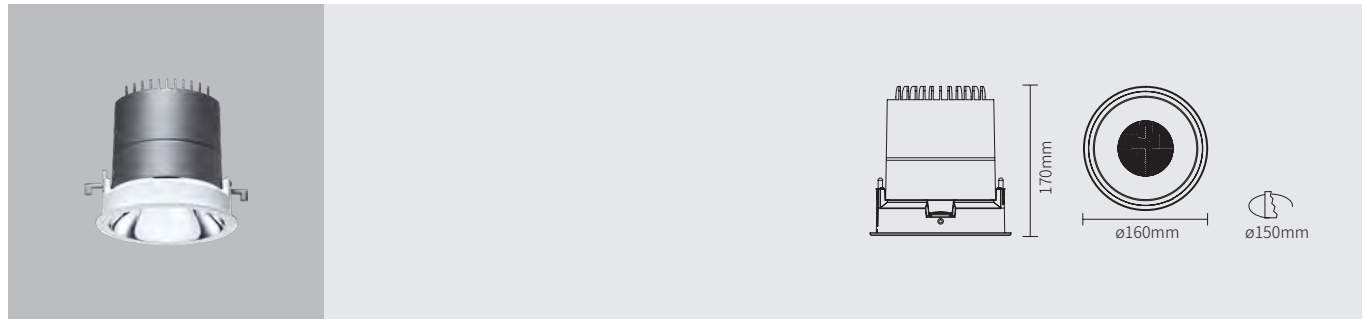
Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR01127	25W	15°	3000K	1562	15493	90
		27°	3000K	1876	6523	90
		32°	3000K	2246	5708	90
		45°	3000K	2250	4083	90
		55°	3000K	1927	2683	90
	30W	15°	3000K	1752	16788	90
		27°	3000K	2097	7251	90
		32°	3000K	2557	6459	90
		45°	3000K	2592	4663	90
		55°	3000K	2218	3058	90
	35W	15°	3000K	1933	18435	90
		27°	3000K	2436	8402	90
		32°	3000K	3091	7859	90
		45°	3000K	3126	5672	90
		55°	3000K	2664	3696	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 16.3KG/CTN
CTN size: 41.0×41.0×39.0 CM

ALPS 150



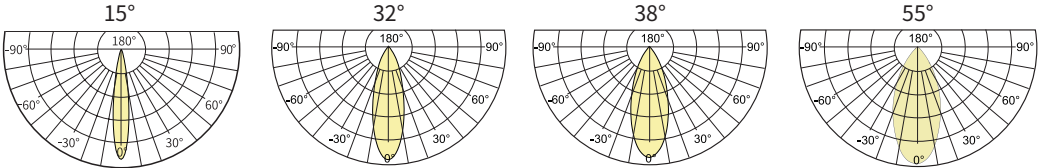
DR01128
Recessed Downlight



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
COB	Ra90	2700K 3000K 4000K	AC220V	Remote	IP65	ON/OFF 0-10V Phase DIM DALI

Model	P/W	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR01128	30W	15°	3000K	1859	21986	90
		32°	3000K	2423	5988	90
		38°	3000K	2386	4816	90
		55°	3000K	2394	3117	90
	35W	15°	3000K	2169	25033	90
		32°	3000K	3039	7499	90
		38°	3000K	2980	6014	90
		55°	3000K	2949	3831	90
	40W	32°	3000K	3271	8084	90
		38°	3000K	3288	6639	90
		55°	3000K	3205	4165	90

▲ CBCP=EMax(1M), EMax (N) =CBCP/N². e.g. EMax (2) =CBCP/2², which represents the central flux of the lamp in 2m distance.



Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 18KG/CTN
CTN size: 41.0×41.0×39.0 CM

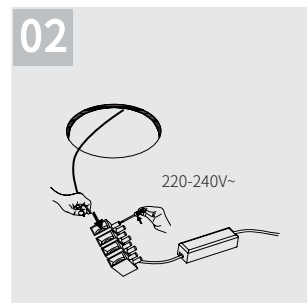
Installtion

ALPS series recessed installation instructions

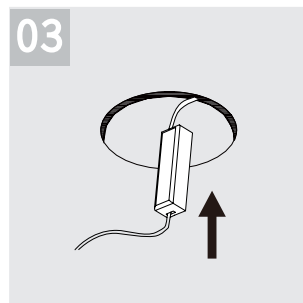
Suitable for cut-out sizes: $\phi 75$



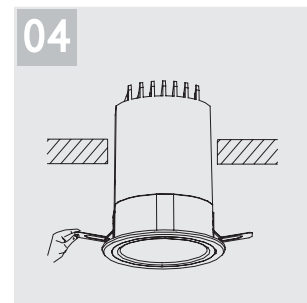
Check the cutting size of the product, cut a hole in the ceiling which should be suitable for a thickness of 8-20mm.



Connect the wires of diver with the input electricity power supply cable together under the condition of power off.



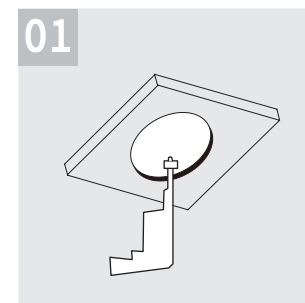
Tidy the wires and insert the driver into the ceiling.



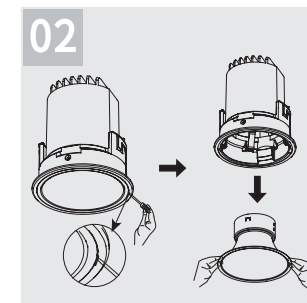
Press the clips of both sides, push the luminaire into the ceiling.

ALPS series recessed installation instructions

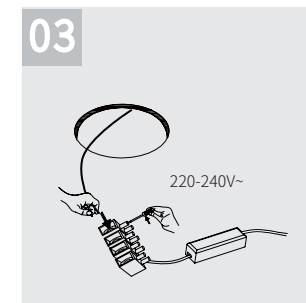
Suitable for cut-out sizes:
 $\phi 100\text{mm}$ $\phi 125\text{mm}$
 $\phi 150\text{mm}$



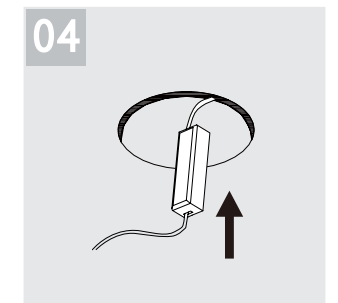
Open a round a hole in the ceiling which thickness must be between 2-30mm.



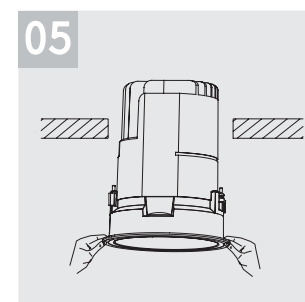
Take off the reflector.(wearing work gloves during operation)



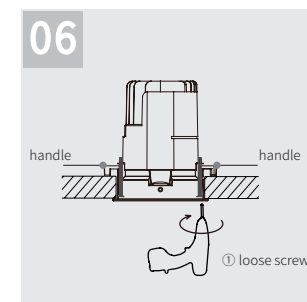
Connect the wires of diver with the input electricity power supply cable together under the condition of power off.



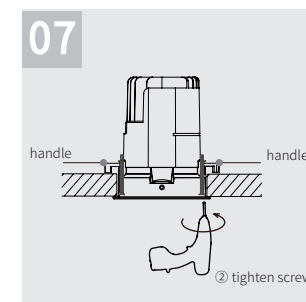
Tidy the wires and insert the driver into the ceiling.



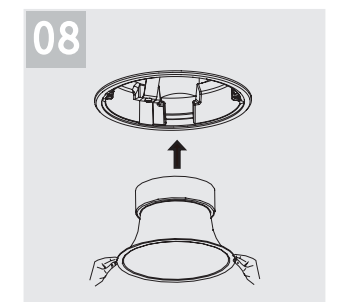
Push the luminaire into the ceiling.



Unscrewing the handle counter clockwise firstly, then tighten the handle clockwise to fix the luminaire.



Unscrewing the handle counter clockwise firstly, then tighten the handle clockwise to fix the luminaire.



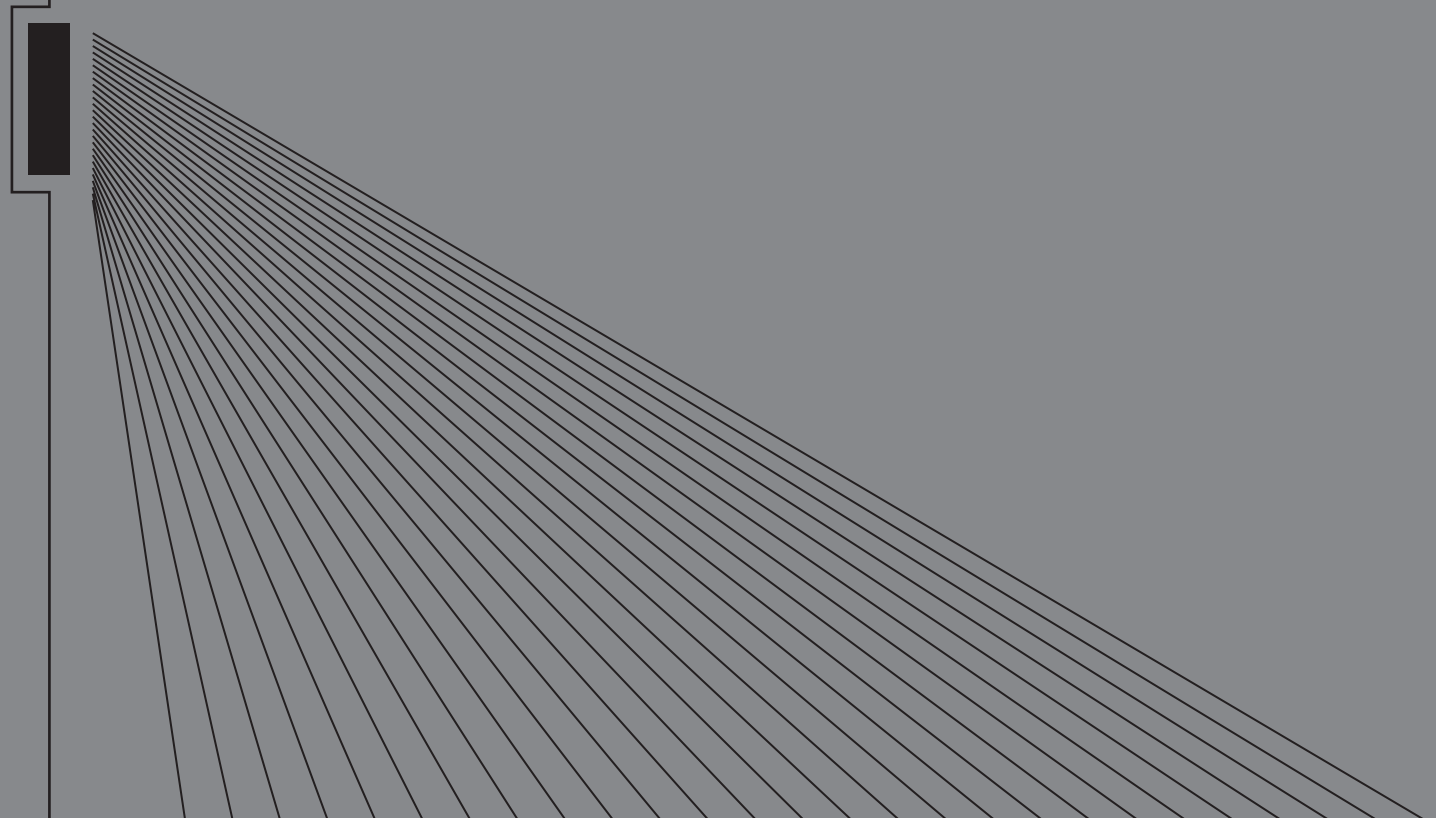
push the reflector into the luminaire. (wearing work gloves during operation)





Ahn Luh Qiandao Lake, Hangzhou

GLEAM





GLEAM Step Light

The name of the guide light series GLEAM derives from shimmering light, and providing ultra comfort light to adapt sensitive human eyes is the primary goal of the lamp. The GLEAM series offers a wide range of cover and sensor models to meet the various needs of our customers.

GLEAM

Step Light

Small and exquisite,
with five light emitting options,
could cater to various design needs.

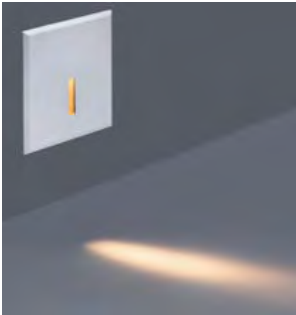
Five light outlet designs, with unique light control face ring and the integrated optical lamp body design.
The light is evenly emitted, creating a unique light-emitting effect. High-quality anti-corrosion die-casting aluminum, crafted by aviation aluminum, with electrostatic spraying treatment, is suitable for outdoor environments.

Product appearance



GLEAM 50
Square front cap with slotted
pinhole

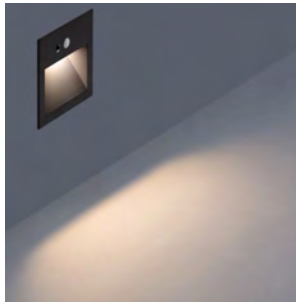
Light emitting effect



GLEAM 50
Square front cap with square
pinhole



GLEAM 75
Downward emitting with
sensor

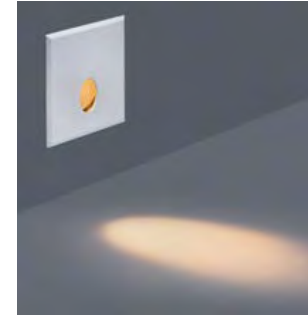


Product appearance

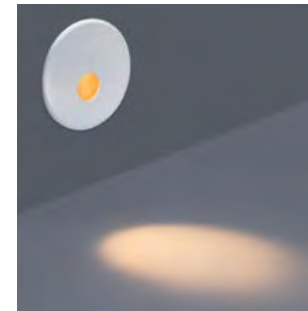


GLEAM 50
Square front cap with oval
pinhole

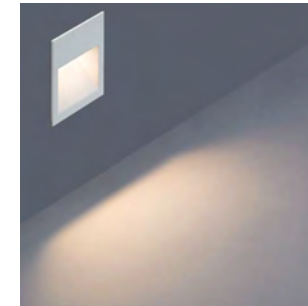
Light emitting effect



GLEAM 50
Round front cap with round
pinhole



GLEAM 75
Recessed downward emitting



With splendid protection level,
two sensing methods.

IP65 rated for outdoor use(IP54 for induction version);the maximum power
can be 6W for the whole light, and could be used in corners, steps, outdoor
aisles.White and black cover are suitable for indoor environment.



Standard Version



White



Induction Version



Infrared sensor



Light sensor



Black

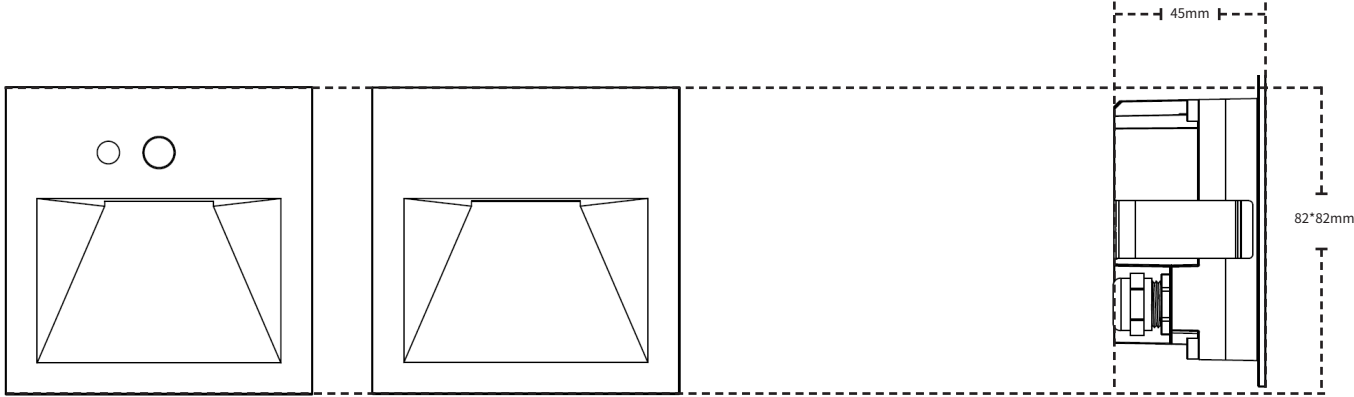


Grey



Distinctive secondary optical design,
could have human-scale comfort
invisible light spot.

Small and elegant hidden light point integrated with building.
Integrated low voltage photovoltaic modules supplied power easily, and the
high resistance is beneficial to use in wet areas.



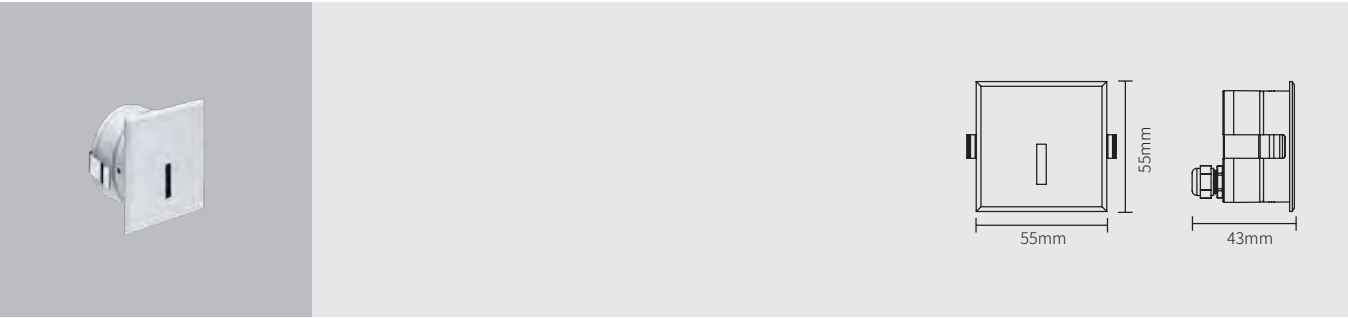
Induction version
IP54

Standard version
IP65



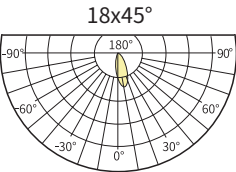
Jing Yard, Beijing

GLEAM 50



DR00601
Recessed Step Light

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra80	2700K	DC24V	Remote	IP65	ON/OFF	
		3000K				0-10V	
		4000K				DALI	
Model	P/W	θ/ °	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Asymmetrical Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00601	1W	18x45°	35°	3000K	1.2	4.38	80
	3W	18x45°	35°	3000K	2.17	7.04	80



Dimmable

IP65

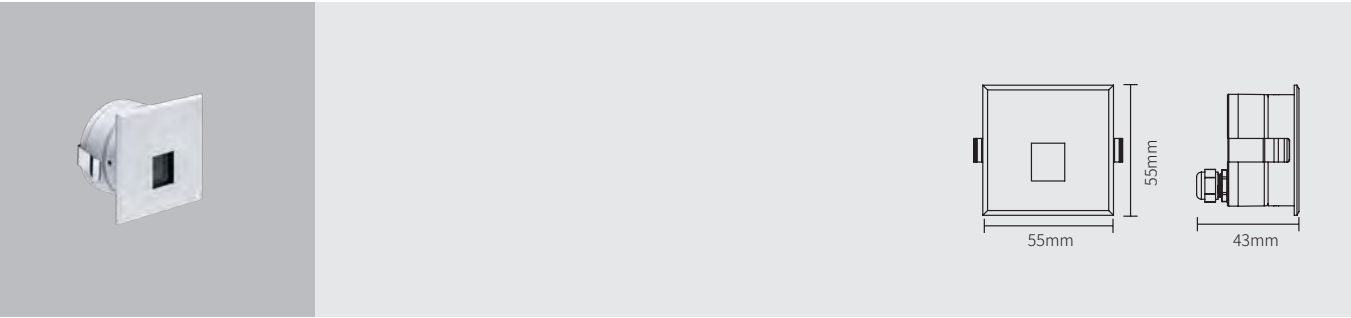
DC24V

CE

RoHS

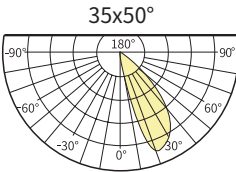
Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 3.78KG/CTN
CTN size: 20.0×20.0×20.5 CM

GLEAM 50



DR00602
Recessed Step Light

Source	CRI	CCT/K	Input	Driver	Protection	Diming Type	
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan	
SMD	Ra80	2700K	DC24V	Remote	IP65	ON/OFF	
		3000K				0-10V	
		4000K				DALI	
Model	P/W	θ/ °	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Asymmetrical Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00602	1W	30x50°	25°	3000K	8.04	25.84	80
	3W	30x50°	25°	3000K	15.06	46.24	80



Dimmable

IP65

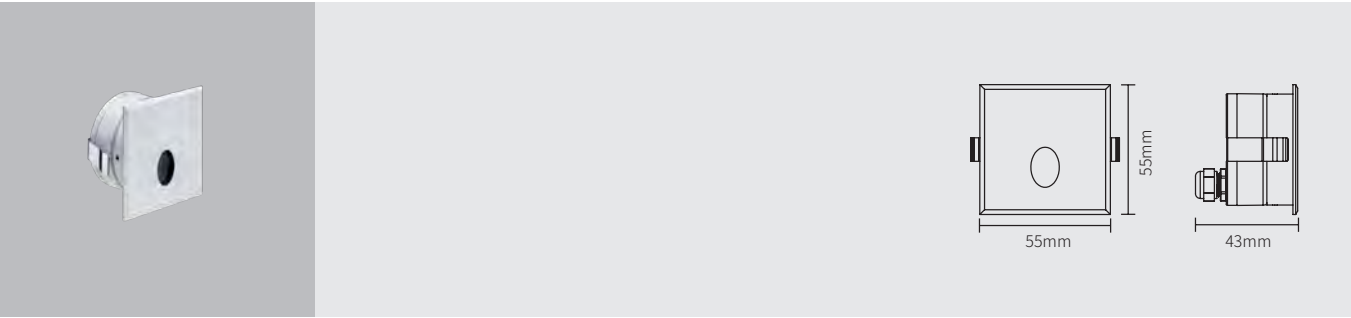
DC24V

CE

RoHS

Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 3.78KG/CTN
CTN size: 20.0×20.0×20.5 CM

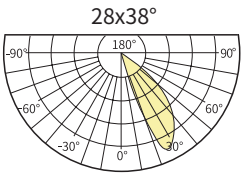
GLEAM 50



DR00603
Recessed Step Light

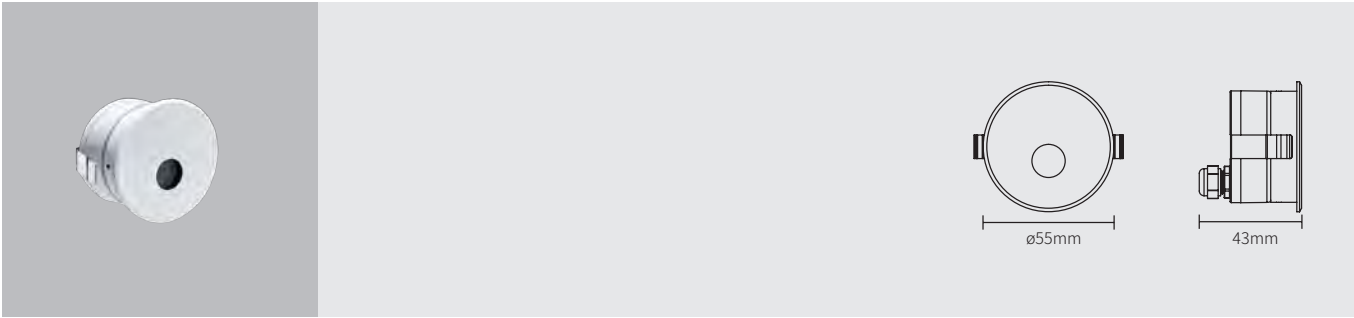
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

Model	P/W	θ/ °	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Asymmetrical Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00603	1W	28x38°	30°	3000K	5.38	22	80
	3W	28x38°	30°	3000K	8.9	38.43	80



Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 3.78KG/CTN
CTN size: 20.0×20.0×20.5 CM

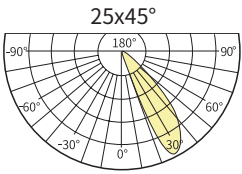
GLEAM 50



DR00604
Recessed Step Light

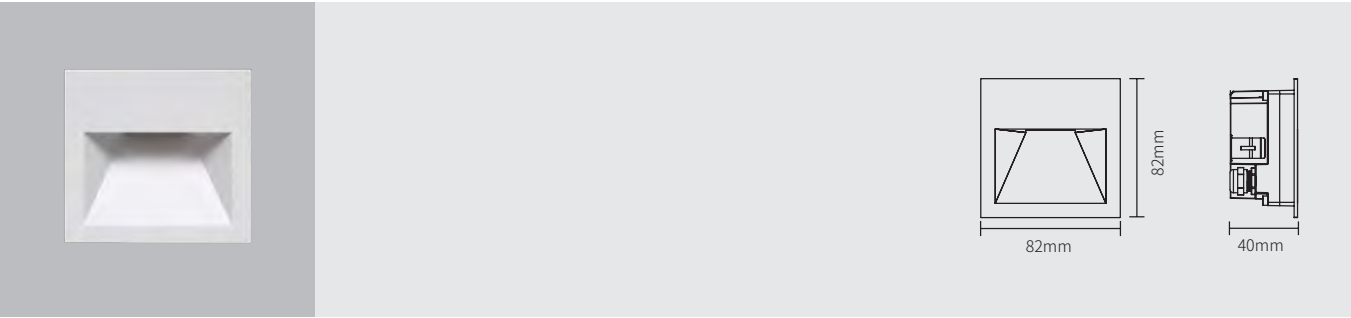
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP65	ON/OFF
		3000K				0-10V
		4000K				DALI

Model	P/W	θ/ °	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Asymmetrical Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00604	1W	25x45°	30°	3000K	4.66	19.77	80
	3W	25x45°	30°	3000K	9.22	41.17	80



Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 3.78KG/CTN
CTN size: 20.0×20.0×20.5 CM

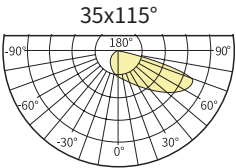
GLEAM 75



DR00605
Recessed Step Light

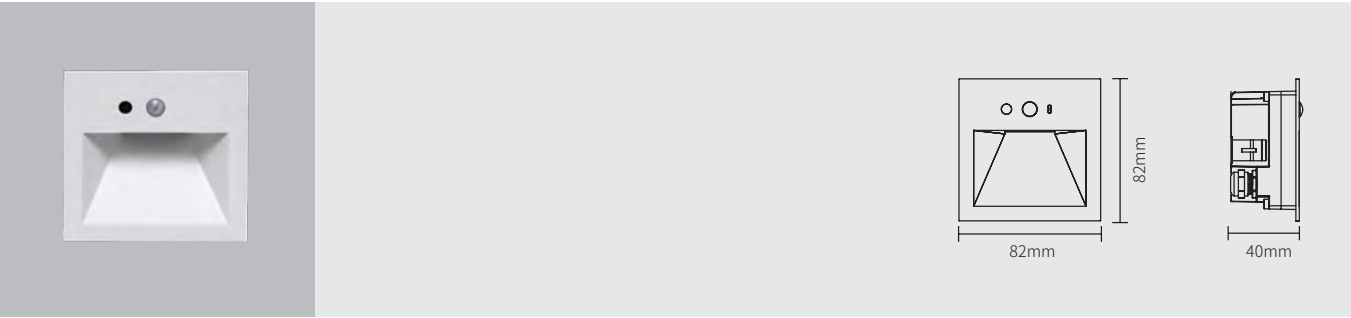
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K 3000K 4000K	AC220V	Included	IP65	/

Model	P/W	θ/ °	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Asymmetrical Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00605	2W	35x115°	60°	3000K	28.17	24.54	80
	6W	35x115°	60°	3000K	115.87	104.4	80

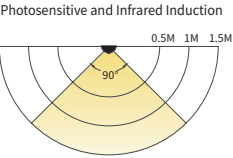


Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 1.92KG/CTN
CTN size: 20.0×20.0×20.5 CM

GLEAM 75

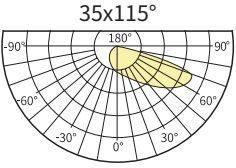


DR00606
Recessed Induction Version
Step Light



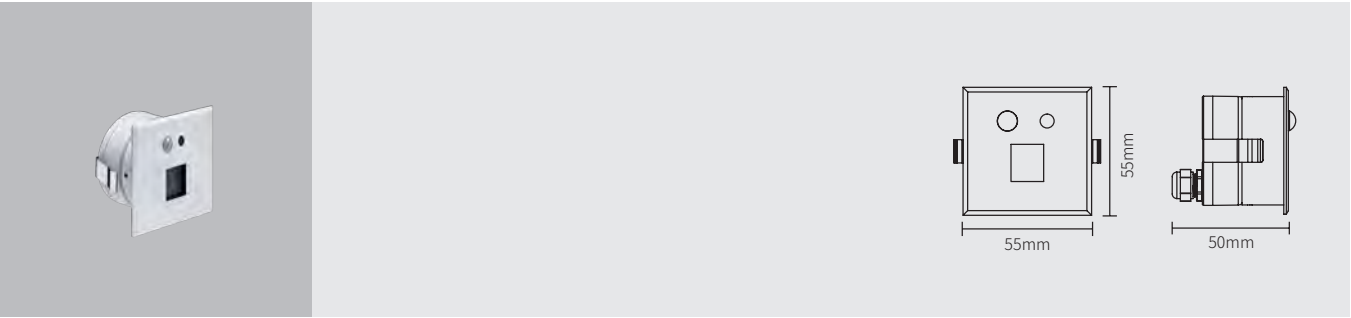
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K 3000K 4000K	AC220V	Included	IP54	/

Model	P/W	θ/ °	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Asymmetrical Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00606	2W	35x115°	60°	3000K	28.17	24.54	80

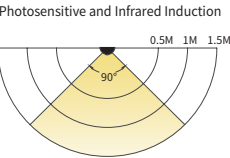


Storage temperature: 0°C ~55°C
QTY/CTN: 8PCS/CTN
NW: 1.92KG/CTN
CTN size: 20.0×20.0×20.5 CM

GLEAM 50

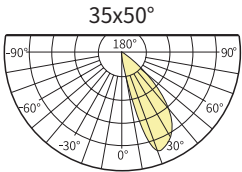


DR00608
Recessed Induction Version
Step Light



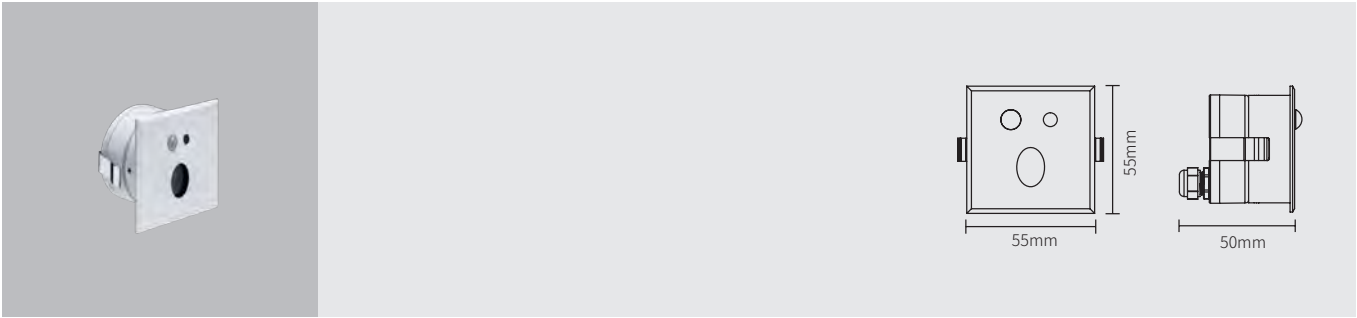
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP54	/
		3000K				
		4000K				

Model	P/W	θ/ °	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Asymmetrical Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00608	1W	35x50°	25°	3000K	8.04	25.84	80
	3W	35x50°	25°	3000K	15.06	46.24	80

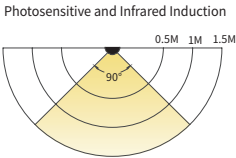


Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 3.78KG/CTN
CTN size: 20.0×20.0×20.5 CM

GLEAM 50

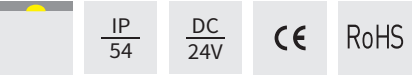
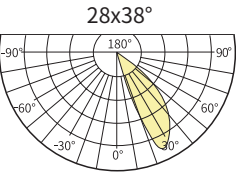


DR00609
Recessed Induction Version
Step Light



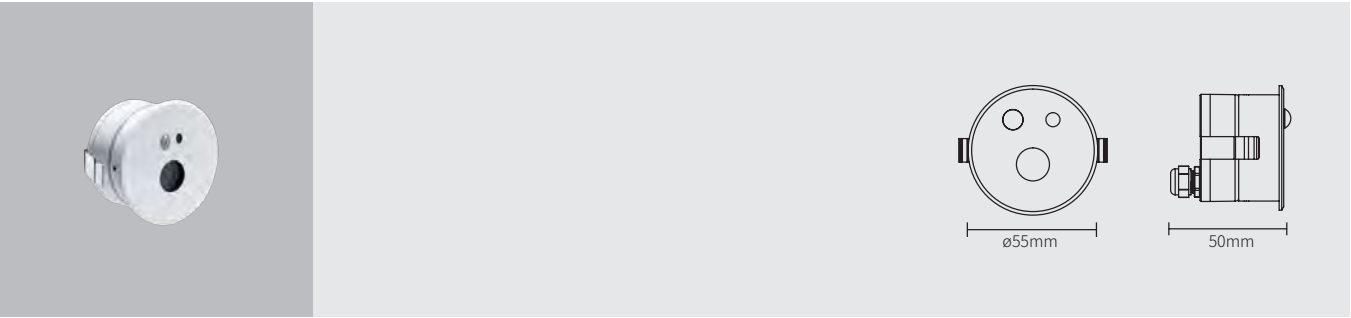
Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K	DC24V	Remote	IP54	/
		3000K				
		4000K				

Model	P/W	θ/ °	θ/ °	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Asymmetrical Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00609	1W	28x38°	30°	3000K	5.38	22	80
	3W	28x38°	30°	3000K	8.9	38.43	80

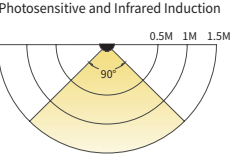


Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 3.78KG/CTN
CTN size: 20.0×20.0×20.5 CM

GLEAM 50

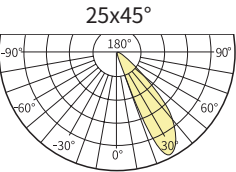


DR00610
Recessed Induction Version
Step Light



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K 3000K 4000K	DC24V	Remote	IP54	/

Model	P/W	θ/°	θ/°	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Asymmetrical Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00610	1W	25x45°	30°	3000K	4.66	19.77	80
	3W	25x45°	30°	3000K	9.22	41.17	80



IP54

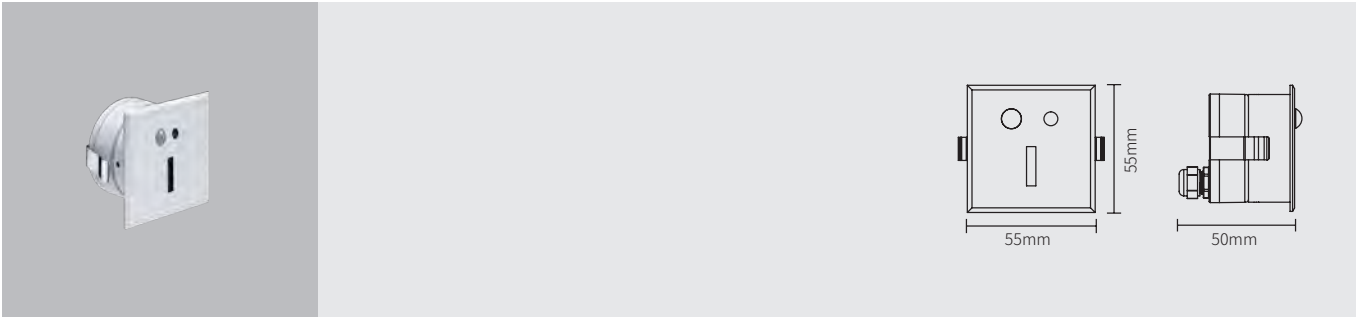
DC24V

CE

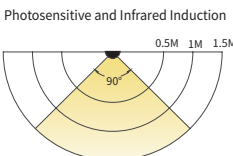
RoHS

Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 3.78KG/CTN
CTN size: 20.0×20.0×20.5 CM

GLEAM 50

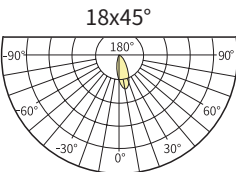


DR00607
Recessed Induction Version
Step Light



Source	CRI	CCT/K	Input	Driver	Protection	Diming Type
Type	Color Rendering	Color Temperature	Voltage/Current	Driver	IP Rating	Plan
SMD	Ra80	2700K 3000K 4000K	DC24V	Remote	IP54	/

Model	P/W	θ/°	θ/°	CCT/K	Φ/LM	CBCP/CD	CRI
Series number	Power	Beam Angle	Asymmetrical Angle	Color Temperature	Luminaire Flux	CBCP	Color Rendering
DR00607	1W	18x45°	35°	3000K	1.2	4.38	80
	3W	18x45°	35°	3000K	2.17	7.04	80



IP54

DC24V

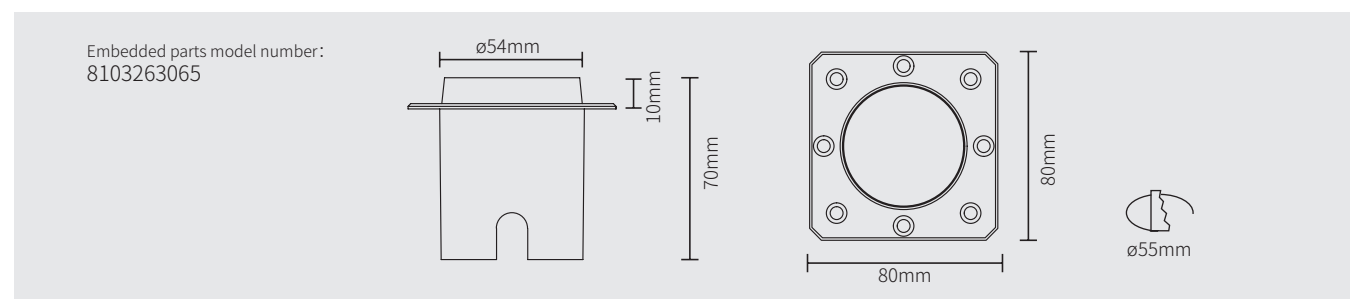
CE

RoHS

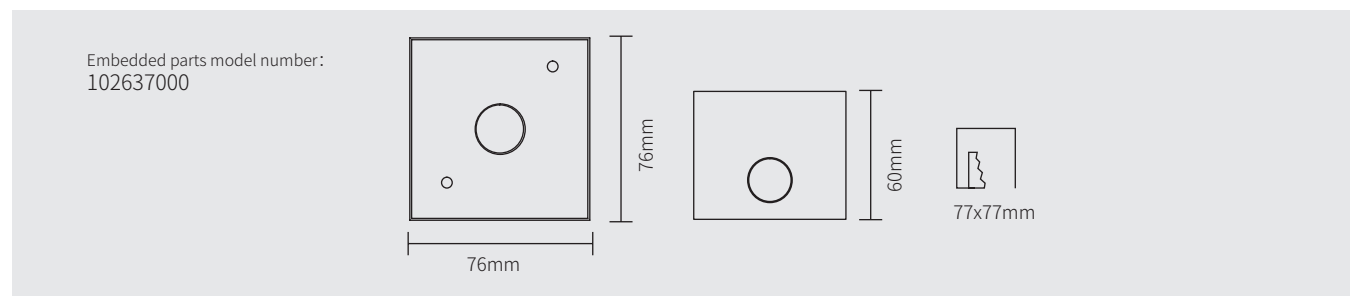
Storage temperature: 0°C ~55°C
QTY/CTN: 27PCS/CTN
NW: 3.78KG/CTN
CTN size: 20.0×20.0×20.5 CM

Embedded part size

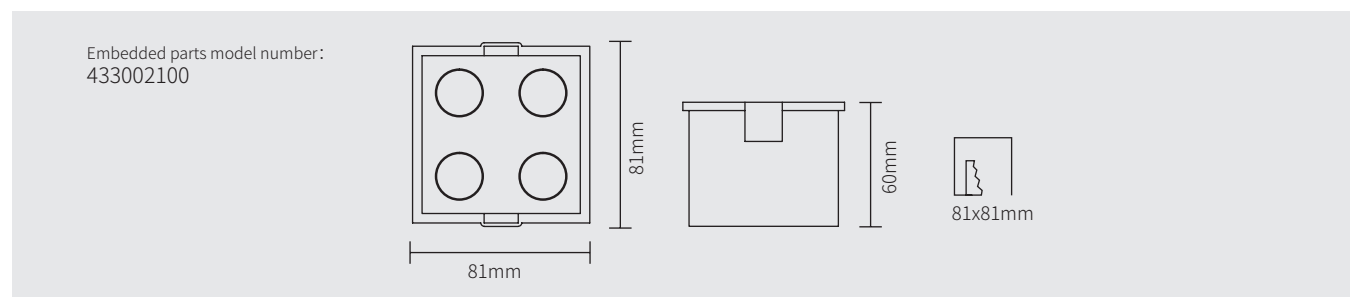
GLEAM 50 embedded parts



GLEAM 75 embedded parts (non plaster)

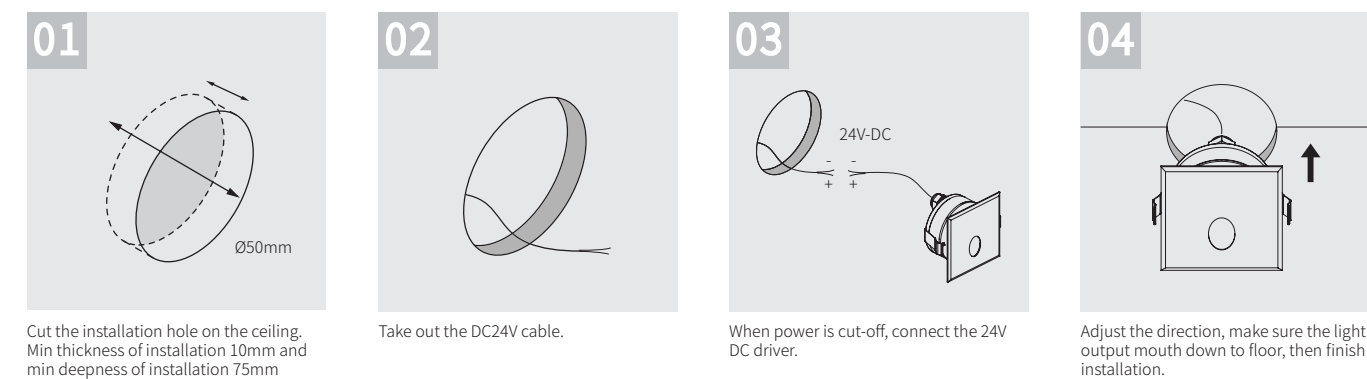


GLEAM 75 embedded parts



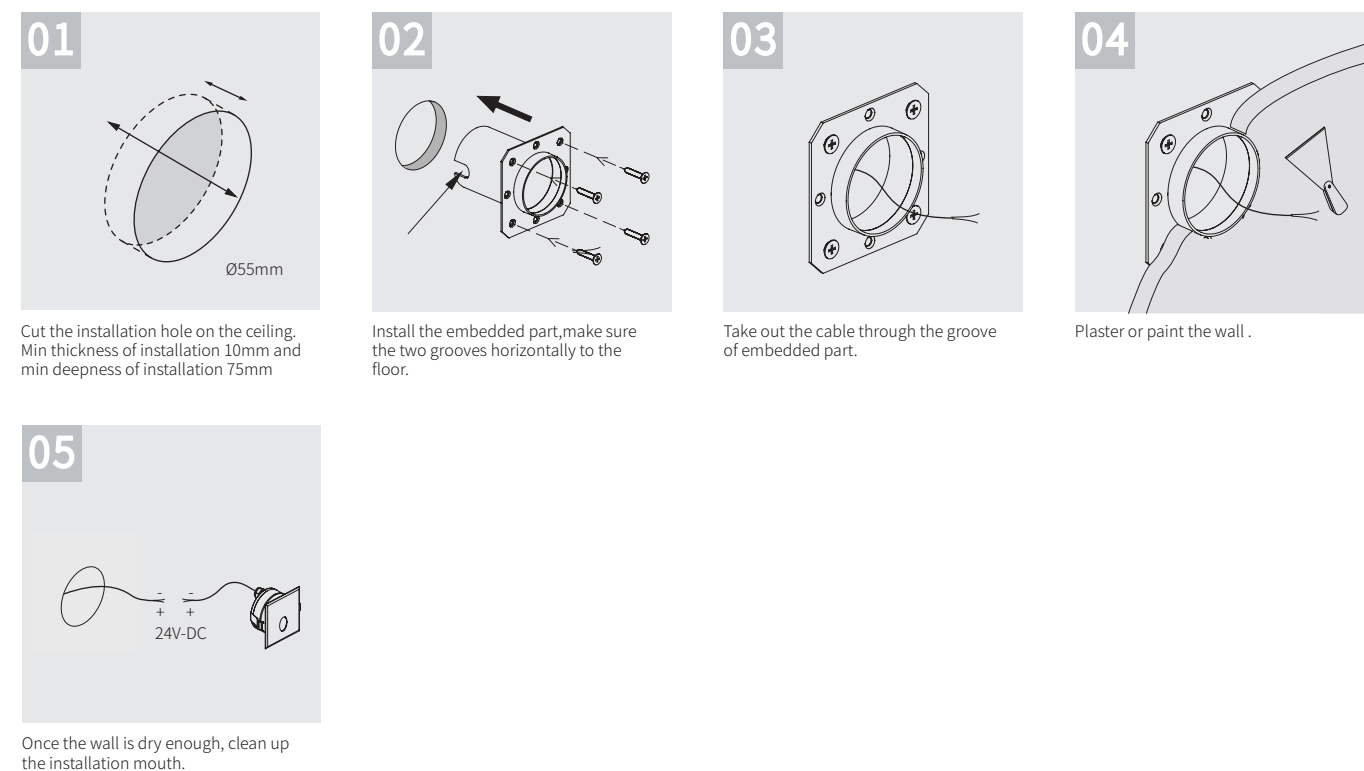
Installation

Round GLEAM installation without embedded parts

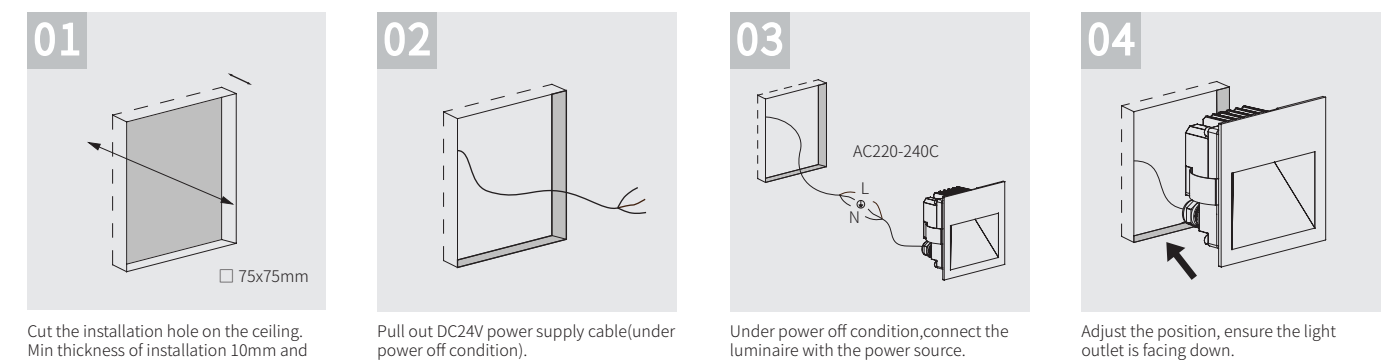


Installation

Round GLEAM installation with embedded parts

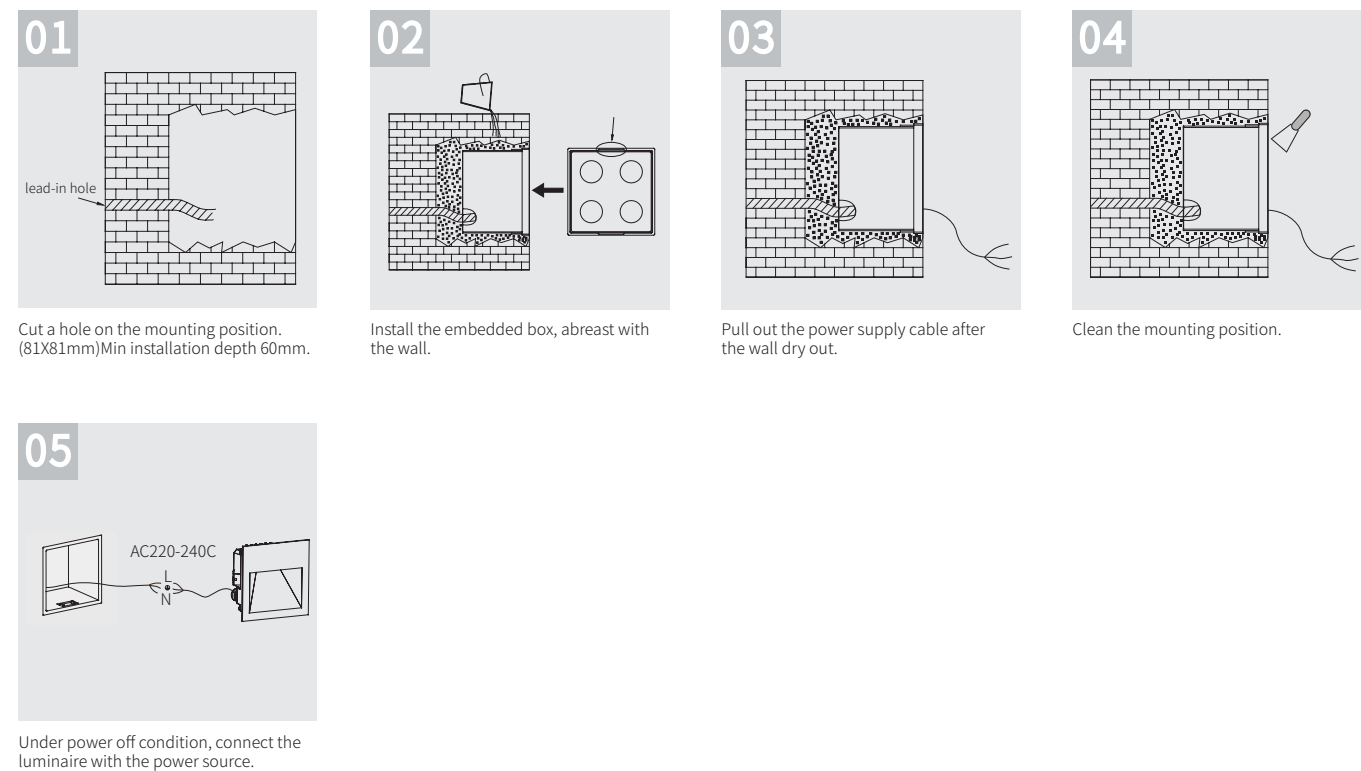


Square GLEAM installation without embedded parts

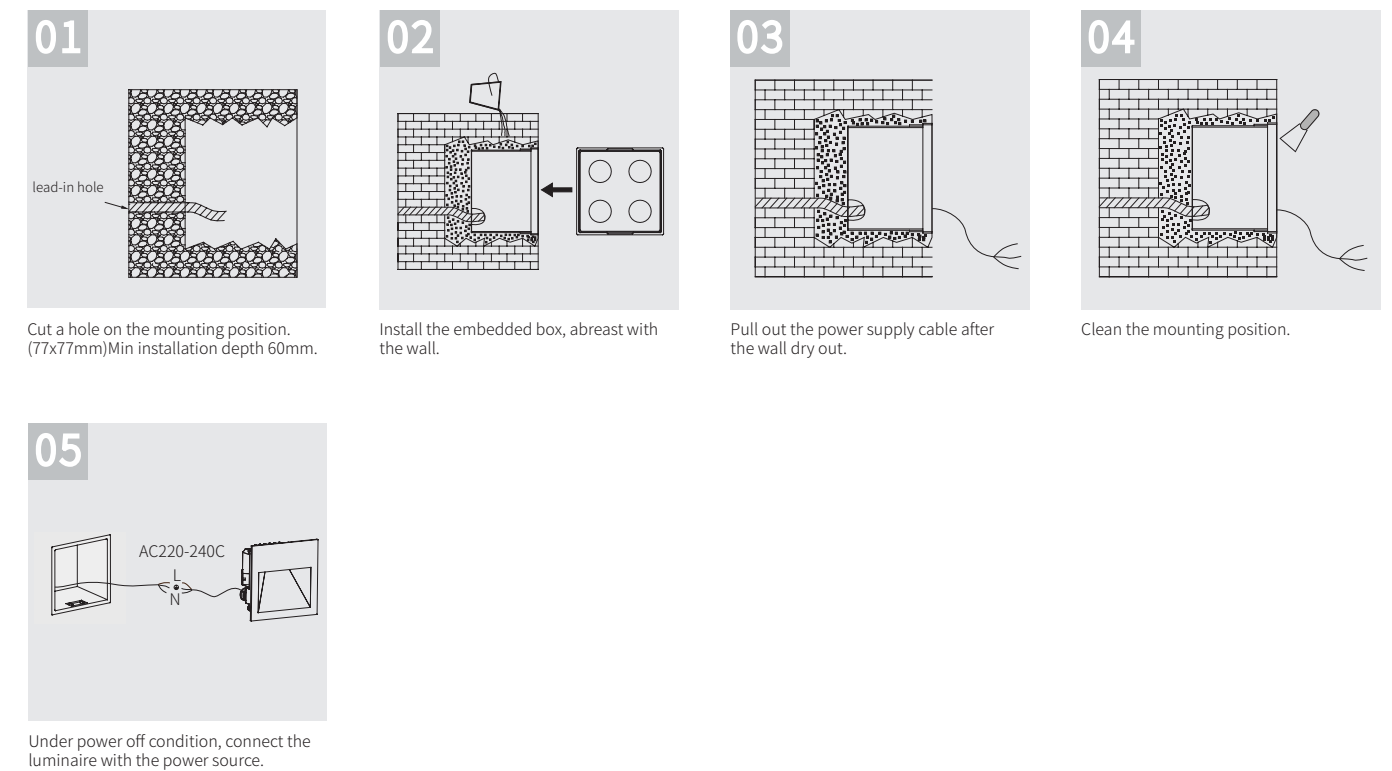


Installation

Square GLEAM installation with embedded parts (plaster)

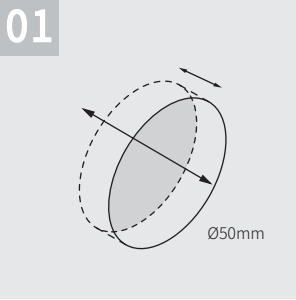


Square GLEAM installation with embedded parts (non plaster)

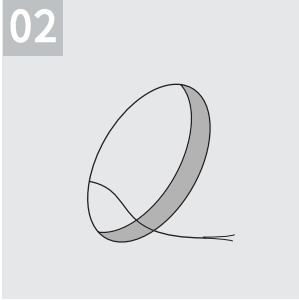


Installation

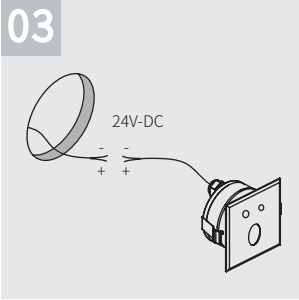
Induction GLEAM installation without embedded parts

01


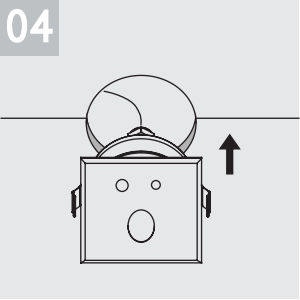
Cut the installation hole on the ceiling. Min thickness of installation 10mm and min deepness of installation 75mm

02


Take out the DC24V cable.

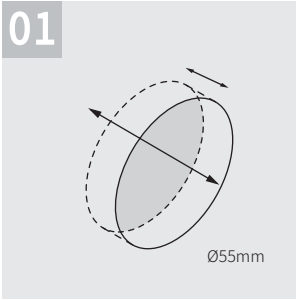
03


When power is cut-off, connect the 24V DC driver.

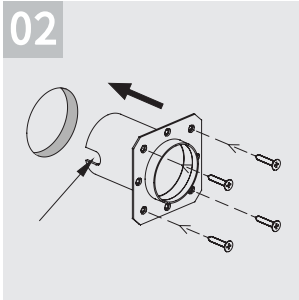
04


Adjust the direction, make sure the light output mouth down to floor, then finish installation.

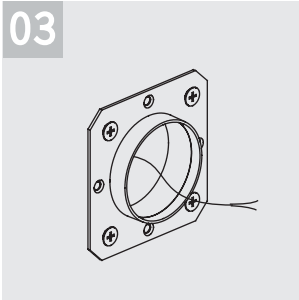
Induction GLEAM installation with embedded parts

01


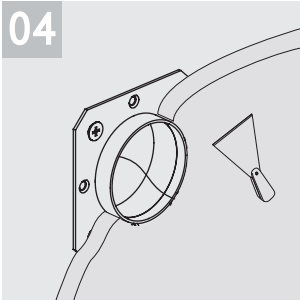
Cut the installation hole on the ceiling. Min thickness of installation 10mm and min deepness of installation 75mm

02


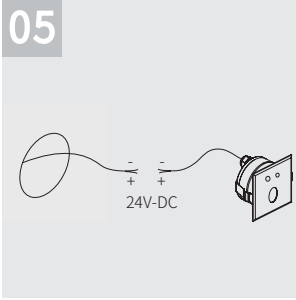
Install the embedded part, make sure the two grooves horizontally to the floor.

03


Take out the cable through the groove of embedded part.

04


Plaster or paint the wall.

05


Once the wall is dry enough, clean up the installation mouth.



