



reddot winner 2022



# 玲珑

EXQUISITE



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低碳·智能·未来

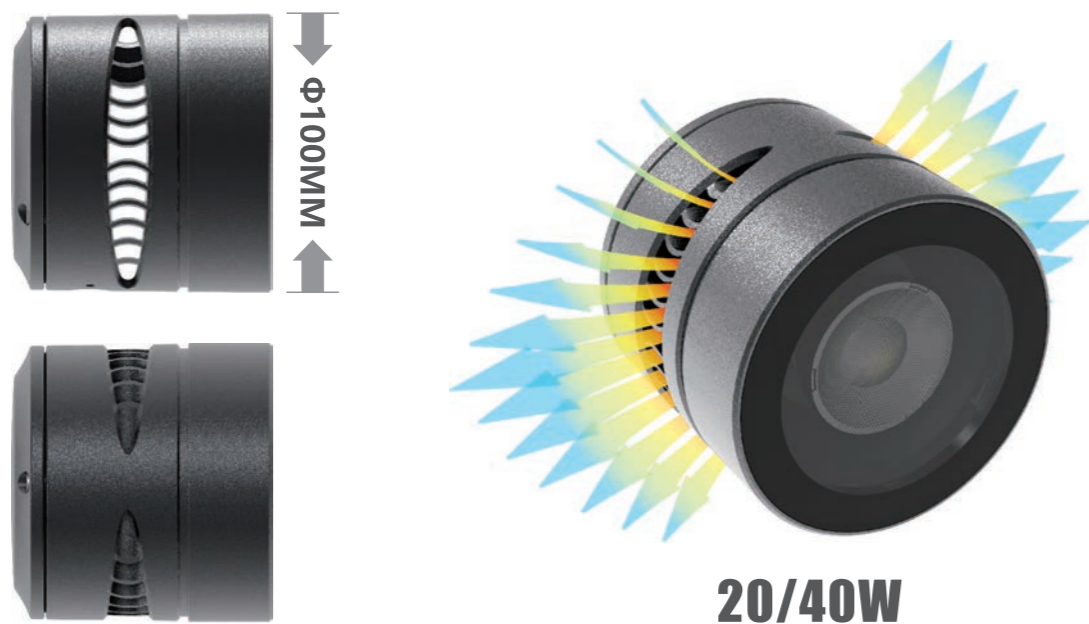
Low carbon, Intelligence , Future





小巧玲珑 01-Small and Exquisite

小身材、大能量，一灯多用“轻”装上阵，“超导芯”高效贯穿式散热。  
Small size and large energy, one lamp is multi-purpose, "superconducting core" for efficient through-type heat dissipation.



玲珑八面，万向球机构 03-Exquisite polyhedral, universal ball mechanism

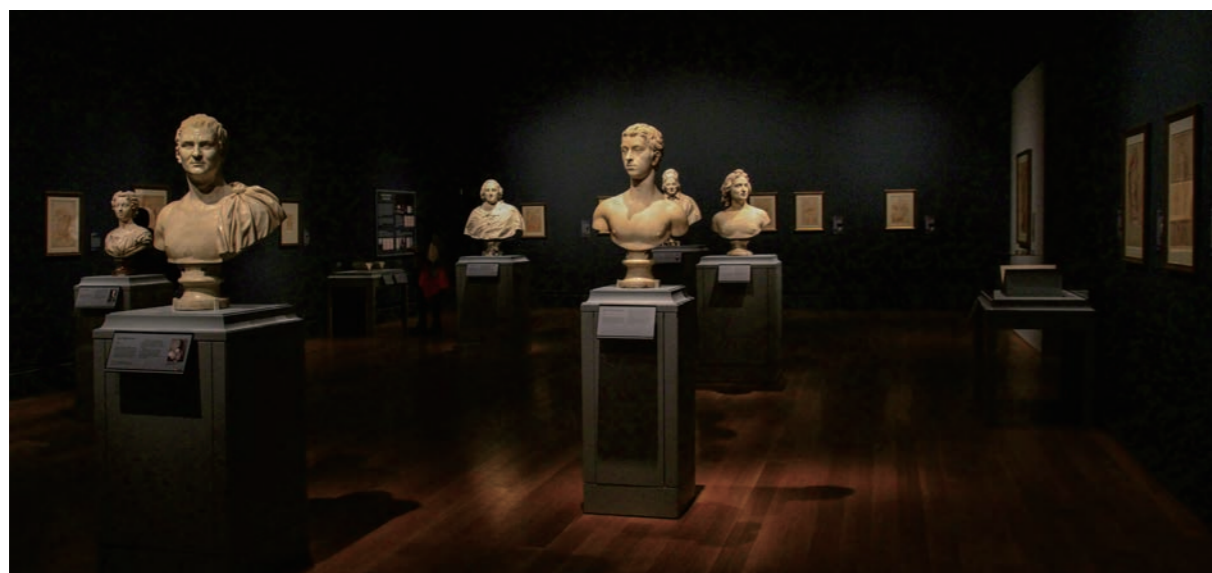
全角度自由调节 (All-in-One 多功能、多场景、多应用)  
Full angle free adjustment (all in one multi-function, multi scene and multi application)



博物馆级超高光品质 02-Museum grade ultra-light quality

高显指，高光效，低色容差。  
High CRI, high luminous efficiency, low color tolerance.

高显指: Ra>90  
高光效: 90lm/w  
低色容差: <3 SDCM



嵌入式隐蔽线路 04-Embedded covert cable

隐藏式接线，整洁、干净、安全、可靠  
Hidden wiring, neat, clean, safe and reliable



伍

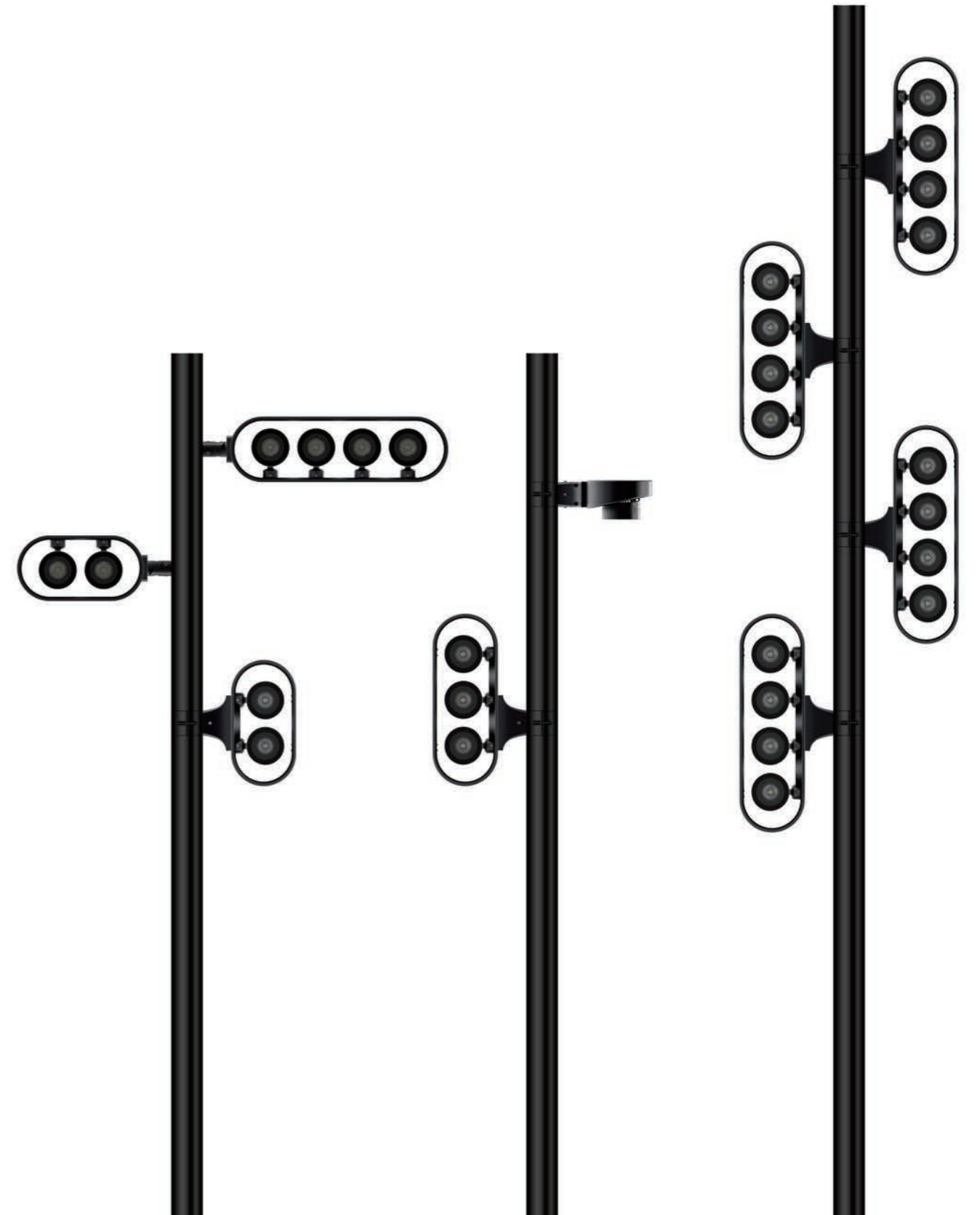
05-One lamp with multiple functions and flexible combination

一灯多用，组合灵活



Multiple lamp pole combination

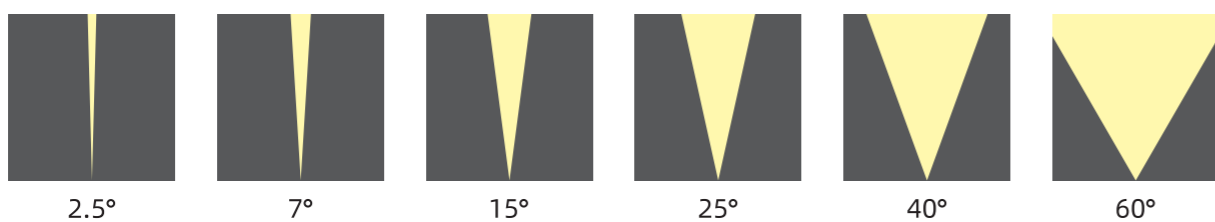
多种灯杆组合方案



陆

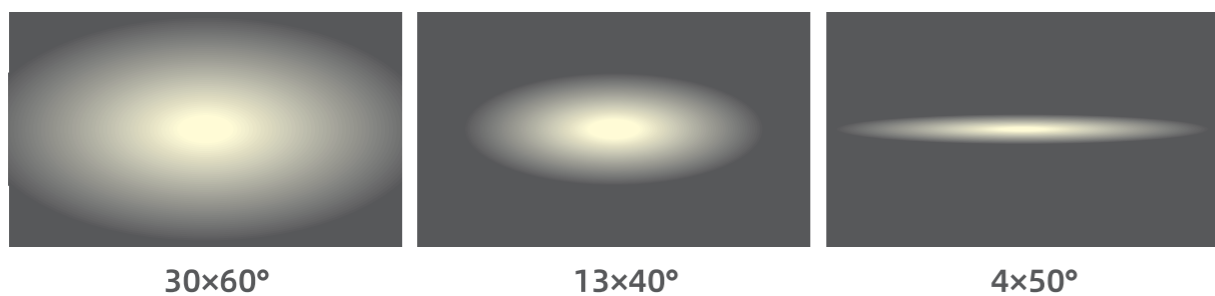
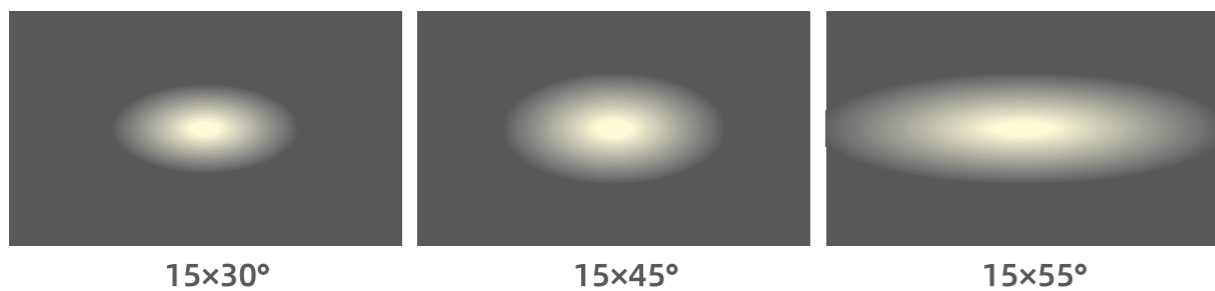
06-Multiple light distribution schemes, tool-less replacement of optics

多种配光方案，无工具更换光学镜头



旋转光斑，多种椭圆光斑替换

Rotating light spot, multiple elliptical light spot replacement



柒

变焦/切割功能 07-Zoom / cut function

具备加载变焦/切割光功能，无需打开灯具，可直接通过两枚螺丝进行调节。

It has the function of loading zoom / cutting light, without disassembling the lamp, and can be adjusted directly through two screws.





玲珑 (眩光面小)  
Small glare surface



普通方式 (眩光面大)  
Large glare surface

捌

08-Minimal luminous surface, no glare, dark light reflector

极小发光面无眩光，暗光反射器

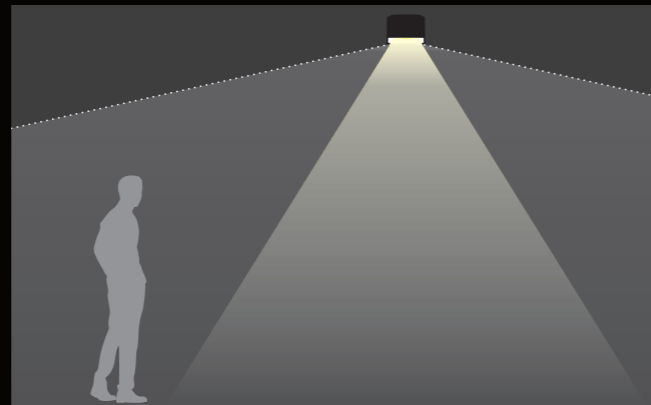
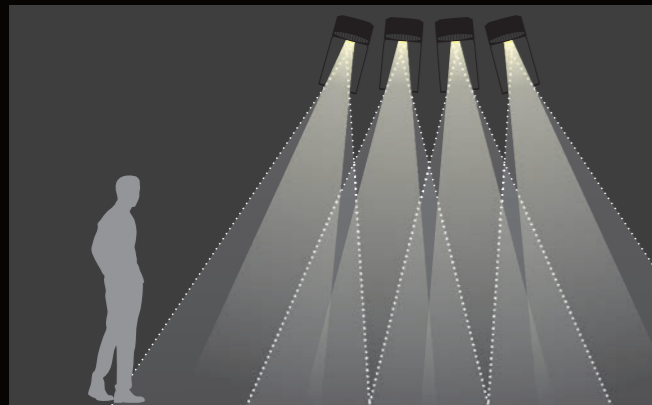
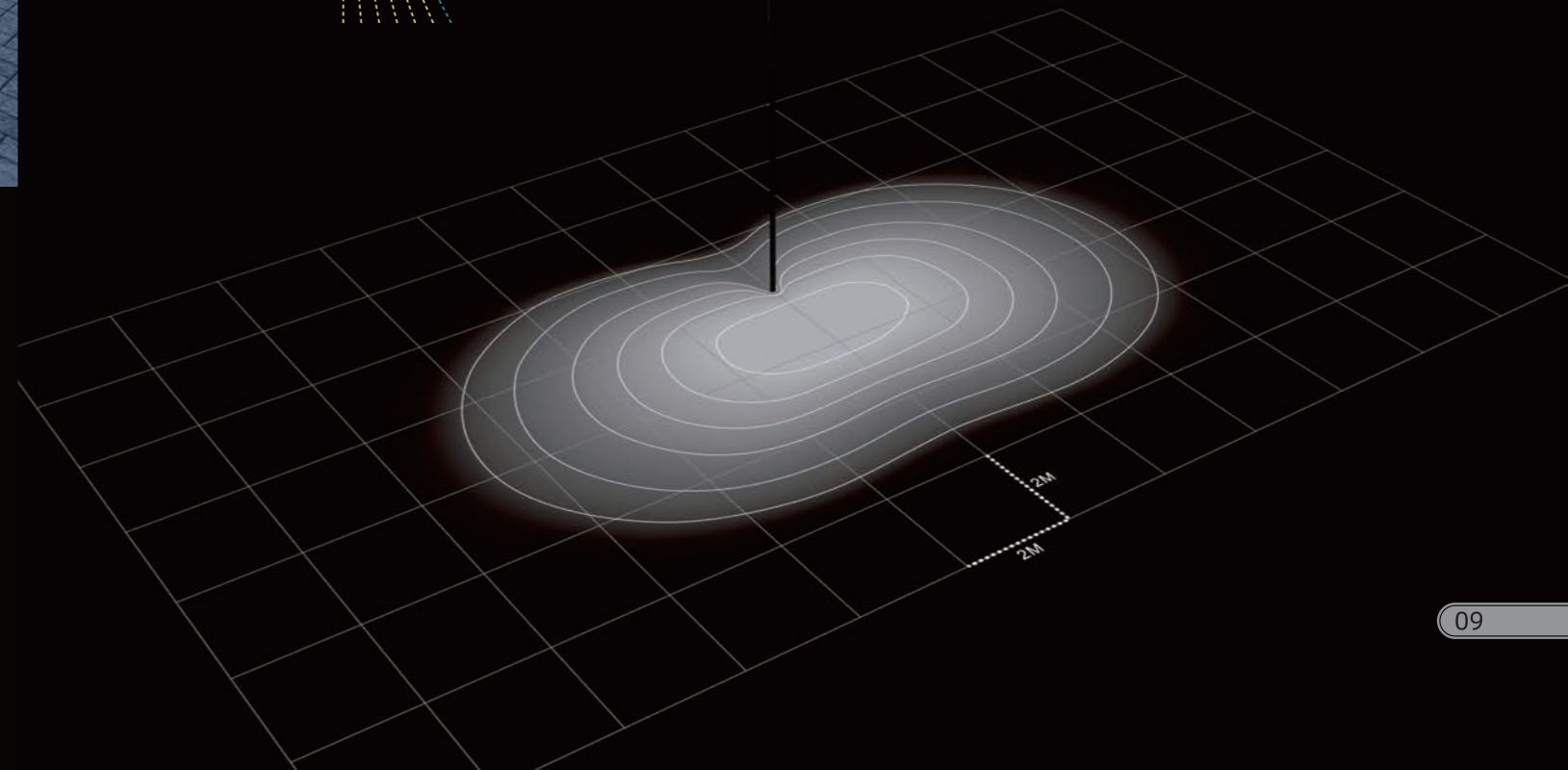
小孔深筒防眩原理，搭载暗黑反射器，有效控制曝光点和眩光。

Small hole and deep tube anti-glare principle, equipped with dark reflector, effectively control the exposure point and glare.



遮光角 Shading angle  
60°

H=4.5M





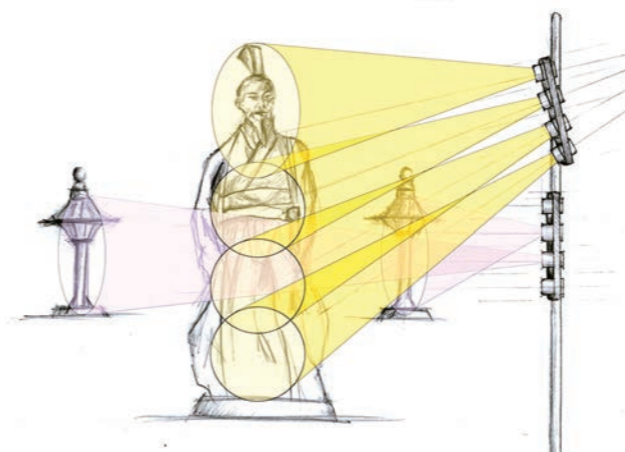
应用一

【Mode 01】Accurate projection

精准投射

超灵活照射角调整机构，通过透镜及大小角度，配光组合，实现对被照物的圆形、椭圆形光斑精准投光。超高的显指（ $Ra \geq 90$ ），在夜间赋予建筑、雕塑新的生命力。20-40w LED光源，配置优质光学系统，光斑均匀，过渡柔和，可实现远距离精准投光。

The ultra-flexible illumination angle adjustment mechanism realizes precise projection of circular and elliptical light spots on the illuminated object through the combination of lenses, large and small angles, and light distribution. The ultra-high CRI ( $Ra \geq 90$ ) endows buildings and sculptures with new vitality at night. 20-40w LED light source, equipped with high-quality optical system, uniform light spot, soft transition, can achieve long-distance accurate light projection.

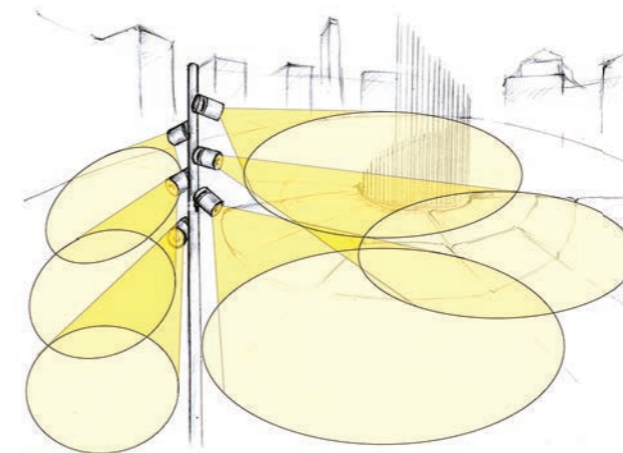




应用二 [Mode 02] Square floodlighting  
广场泛光照明

灯杆造型简约时尚、曲线优美，非常适合大空间、多角度、多方向的场景；柔和的和漫射的灯光，保证了舒适的行人区域，为城市街道、广场、住宅和步行区、公园景观创造了温暖宜人的氛围，也为公共空间和停车场提供了更中性的光线。

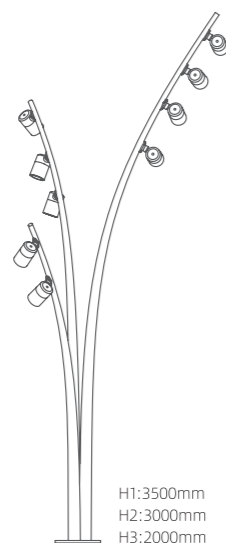
The lamp pole has simple and fashionable shape and beautiful curve, which is very suitable for large space, multi angle and multi-directional scenes; The soft and diffuse lights ensure a comfortable pedestrian area, create a warm and pleasant atmosphere for urban streets, squares, residential and pedestrian areas, park landscape, and provide more neutral light for public spaces and parking lots.



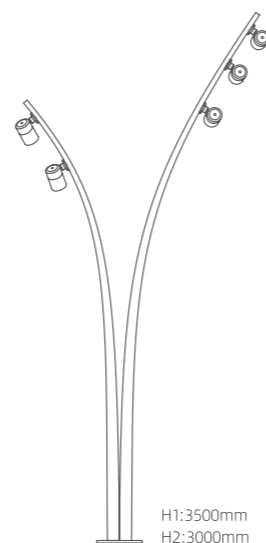




G1



G2



G3



H:6000mm  
Φ120-60mm



G4



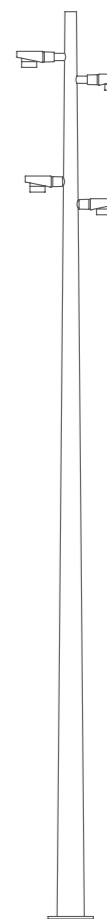
H:4000mm  
Φ100-60mm



G5



H:6000mm  
Φ140-76mm

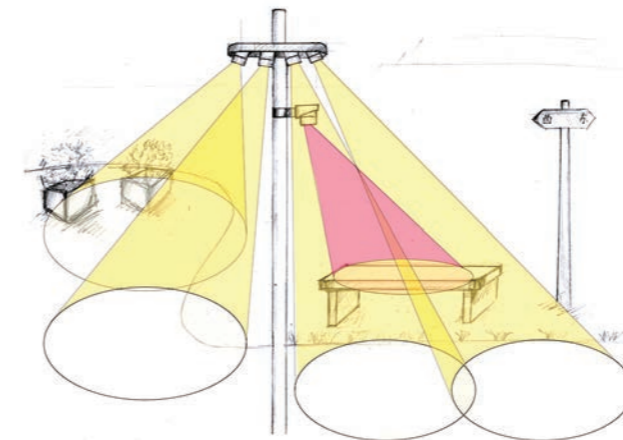




**应用三** [Mode 03] Multi scene integrated lighting  
多场景一体化照明

外形极简，没有浪费或夸张。顶端锥形发光棒可以在夜间提供均匀的氛围光。可应用于景区亮化、城市公园、城市住宅区等户外场景。不同光学组件制成的光学控制系统，可以引导水平和垂直表面的照明，利用光源优异的效率获得最大的光分布和舒适的视觉体验，可兼顾步道、建筑绿化、雕塑的照明。ORJ创新实验室开发的椭圆透镜通过精确的椭圆光学元件确保最高效率。

The form factor is minimal, without waste or exaggeration. Top tapered glow sticks provide even ambient light at night. It can be used in outdoor scenes such as scenic lighting, urban parks, urban residential areas, etc. The optical control system made of different optical components can guide the lighting of horizontal and vertical surfaces, utilize the excellent efficiency of the light source to obtain the maximum light distribution and a comfortable visual experience, and can take into account the lighting of trails, building greening, and sculptures. The elliptical lenses developed in ORJ's Innovation Lab ensure maximum efficiency through precise elliptical optics.





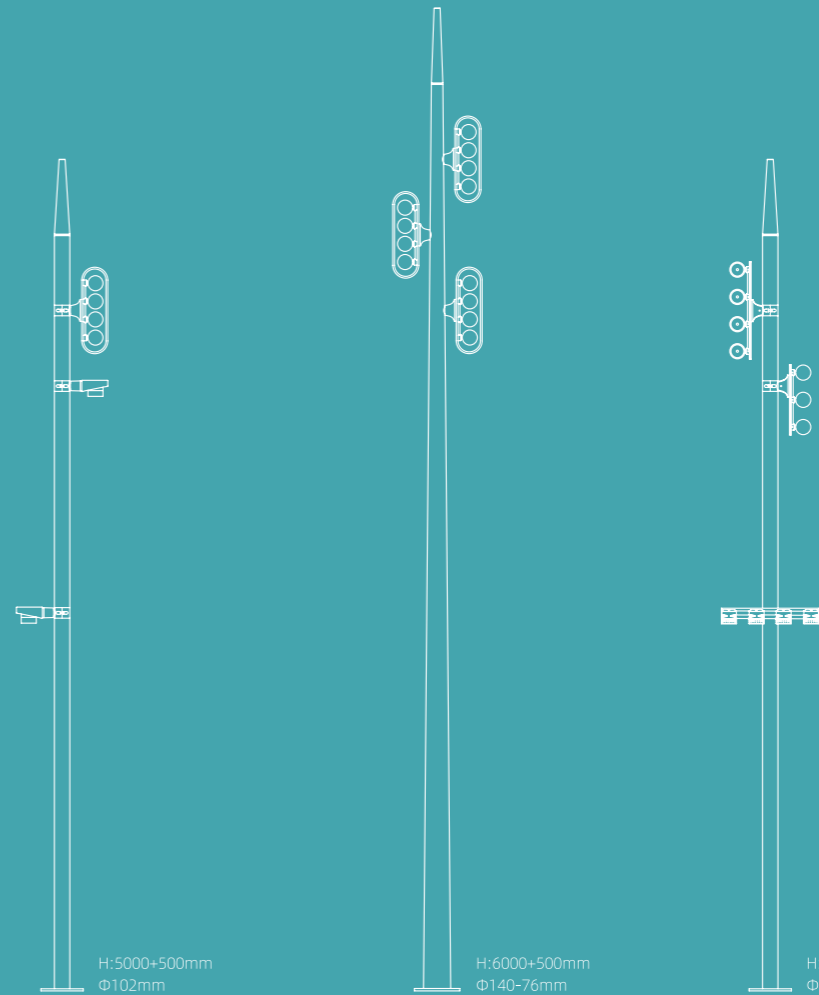
G6



G7



G8

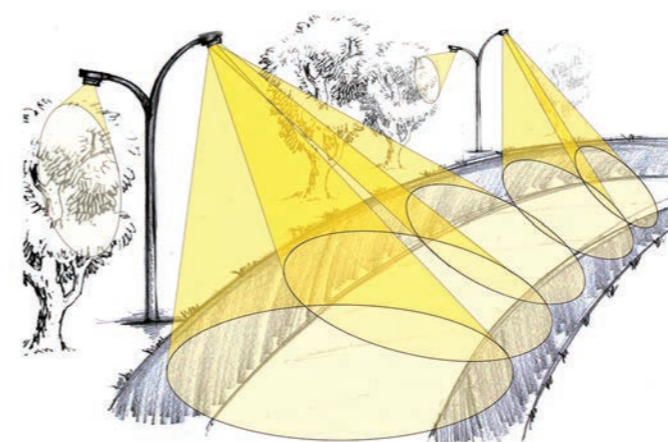




## 应用四 【Mode 04】 Courtyard lighting 庭院照明

主要应用于城市慢车道、窄车道、居民小区、旅游景区、公园、广场等公共场所的室外照明，采用小孔、深筒防眩光技术，缩小眩光视角，降低了反射器的反射率，多角度照射范围更大、眩光更低，为行人提供舒适活动光空间。

It is mainly used for outdoor lighting in urban slow lanes, narrow lanes, residential areas, tourist attractions, parks, squares and other public places. The small hole and deep cylinder anti glare technology is used to reduce the glare angle, reduce the reflectance of the reflector, and provide a comfortable light space for pedestrians.





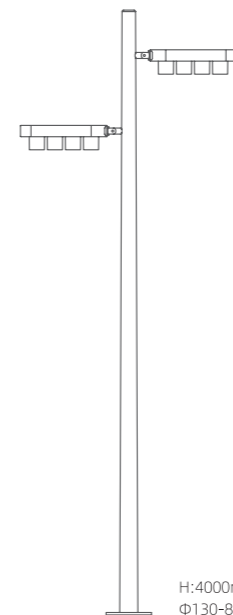
H:3000mm  
Φ60mm

G9



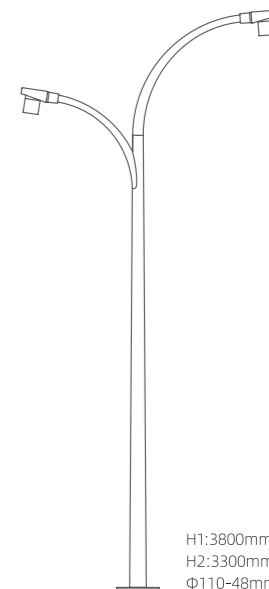
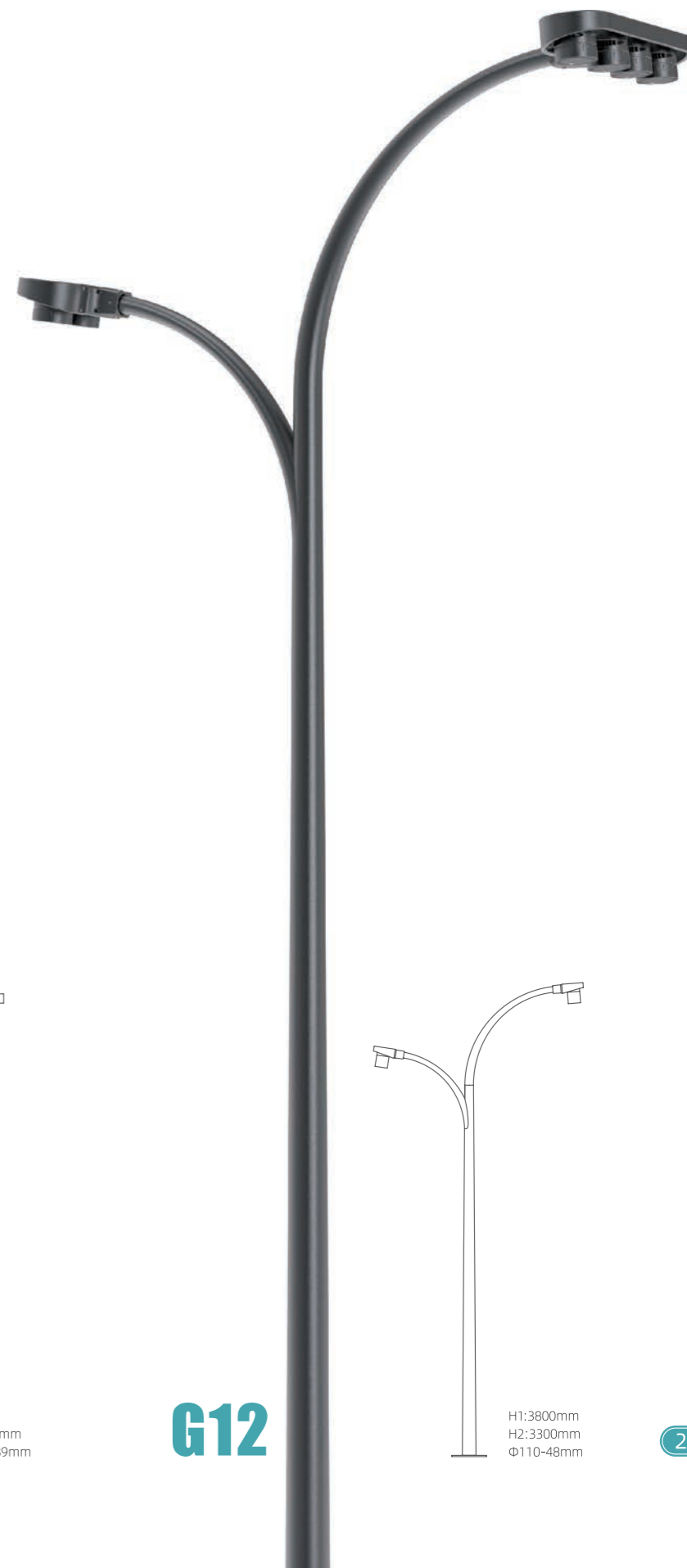
H:6000mm  
Φ219mm

G10



H:4000mm  
Φ130-89mm

G11



H1:3800mm  
H2:3300mm  
Φ110-48mm

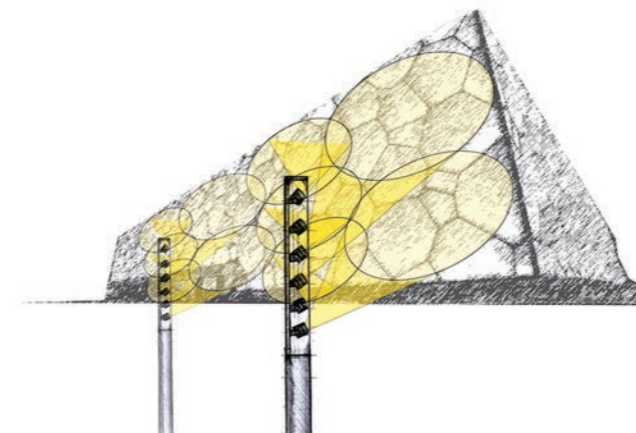
G12



应用五 【Mode 05】 Building facade lighting  
建筑立面照明

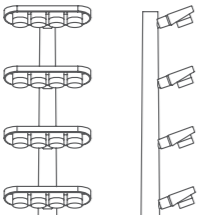
简约的一体化造型，多种杆型方案，可应用于建筑立面、泛光、简洁、立面灯光展示是近年来城市灯光照明领域的焦点话题之一，也是建筑媒体立面表达形式，它已经成为影响城市夜景观的重要因素。传统实体立面的泛光照明会使立面显得平坦，随着立面的升高，立面上的亮度会逐渐降低，新产品通过多种杆型，将灯光逐层递进，还原大立面建筑立体感和建筑曲线，突出立面材料的表面肌理。

Simple integrated shape, a variety of rod-shaped schemes, can be applied to building facades, floodlighting, simplicity, facade lighting display is one of the focus topics in the field of urban lighting in recent years, and it is also a form of architectural media facade expression. It has become an important factor affecting the urban night landscape. The flood lighting of the traditional solid facade will make the facade appear flat. With the elevation of the facade, the brightness on the facade will gradually decrease. The new product uses a variety of rod types to progressively increase the lighting layer by layer to restore the large structure. The three-dimensional effect of the building and the building curve are highlighted, and the surface texture of the facade material is highlighted.





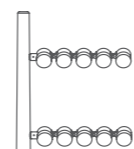
H:6000mm  
Φ150-89mm



G13



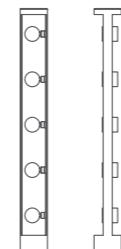
H:6000mm  
Φ140-76mm



G14



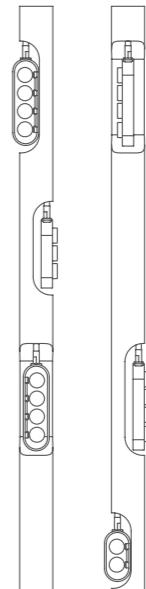
H:4500mm  
Φ180mm



G15



H:8000mm  
Φ219mm



G16



H:4000mm  
Φ200mm



G17

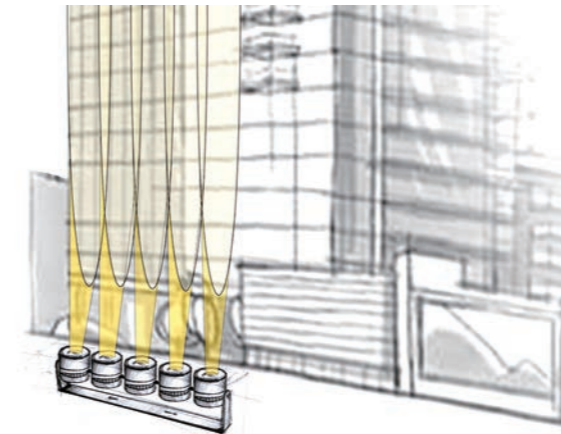
应用六

【Mode 06】 Linear lighting - wall lighting

线性照明—墙面照明

线性照明能赋予建筑独特的细节魅力，以更高性能的解决方案和新功能扩展，最高一米可达320w大功率，均匀混光，宽窄结合，兼顾底部与顶部均匀度，为照明设计配合大立面设计，延伸动感，连接建筑物与周围景观、街面的活力。灵活可变的灯光组合，帮助设计师创造和讲述光影之下的建筑故事。

Linear lighting can endow buildings with unique details and charm. It can be extended with higher performance solutions and new functions, up to 320w high power for one meter, uniform light mixing, combination of width and narrowness, taking into account the uniformity of the bottom and top, and matching with the lighting design. The facade design extends the dynamic, connecting the building with the surrounding landscape and the vitality of the street. Flexible and variable lighting combinations help designers create and tell architectural stories under light and shadow.



ATL

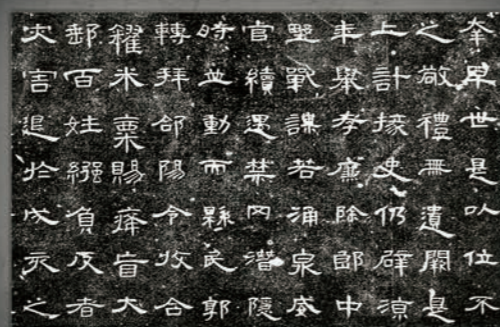
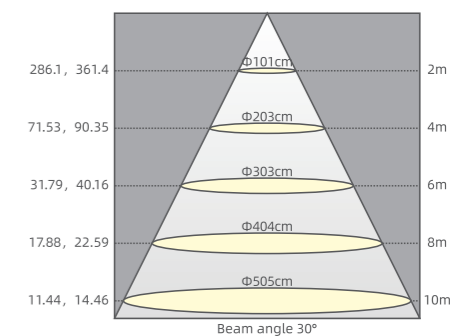
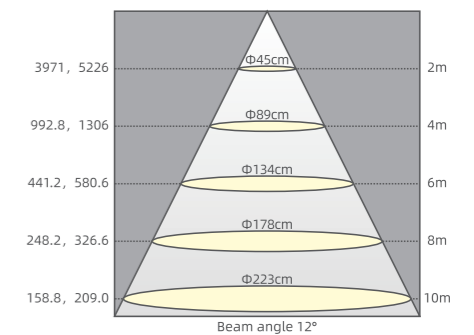
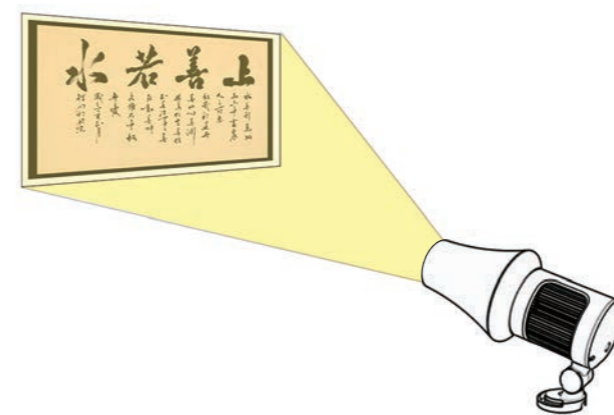




应用七 [Mode 07] Cut light ,zoom application  
切光变焦应用

加载变焦筒可实现变焦，切光照明应用，一款户外防护等级的变焦切割灯。照画不照墙--光只会截止在画框里，看起来像内透一样。通过变焦技术可以实现无极角度出光调整，可实现聚光，散光，泛光等效果控制；具备加载变焦/切割功能；通过调整，切割图案照明，可呈现不同图案的切割方案，这种方式极大地突出了作品以及建筑细节，画面的光比较均匀，细节突出，而画面之外是暗区，明暗对比让人自然而然地将目光移到被照物。同时变焦技术可根据展示物的大小和每个人对光不同的心理理解而实现多种效果的表现，实现一灯多用，多种照明表现形式，真正的实现光随我意。变焦照明技术实现的一灯多用，多种角度出光调整的特点，变焦照明技术的应用将重新定义艺术照明。

Loading the zoom cylinder can realize zoom, cut light lighting applications. It is an outdoor protection grade zoom cutting lamp. Lighting the picture but not the wall -- the light will only stop in the frame and look like translucent. Through the zoom technology, the stepless angle light output adjustment can be realized, and the effect control of focusing, astigmatism, floodlight and so on can be realized; Loading zoom / cutting function; By adjusting and cutting the pattern lighting, the cutting scheme of different patterns can be presented. This method greatly highlights the works and architectural details. The light of the picture is relatively uniform, and the details are prominent, while the dark area is outside the picture. The contrast of light and dark makes people naturally move their eyes to the object. At the same time, the zoom technology can realize the performance of a variety of effects according to the size of the display and everyone's different psychological understanding of the light, realize the multi-purpose of one lamp and a variety of lighting forms, and truly realize the light as I like. Zoom lighting technology has the characteristics of multi-purpose lamp and multi angle light output adjustment. The application of zoom lighting technology will redefine artistic lighting.





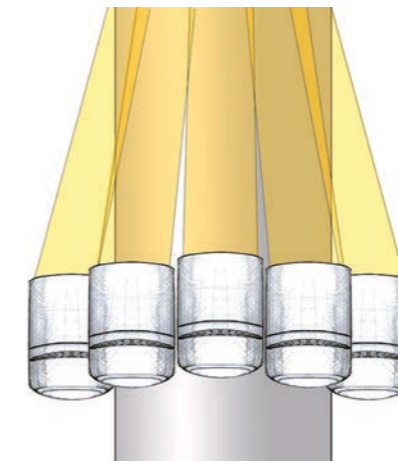
应用八

【Mode 08】Circular application  
环形应用—斜拉索照明

通过环形组合应用于桥梁拉索，桥墩或柱体的照明应用。环形斜拉索投光灯应用良好的控光性，为斜拉索照明提供了新方法，有效实现了斜拉索的追光照明，可搭载极窄2.5度配光，最远照射距离可达100+米，大幅度降低了能耗和光污染，实现了更好的斜拉索照明效果。

It is applied to lighting application of bridge cable, pier or column through annular combination. The circular stay cable projection lamp has good light control performance, which provides a new method for stay cable lighting, effectively realizes the light chasing lighting of stay cable, can carry extremely narrow 2.5 degree light distribution, and the farthest irradiation distance can reach 100+ meters, greatly reduces energy consumption and light pollution, and achieves better stay cable lighting effect.

AT6



应用九 [Mode 09] Intelligent application  
智能应用



照明功能  
Lighting function

外挂音箱  
External Speaker

云摄像头  
Cloud Webcam

指向标牌  
Road sign

投影头  
Projection



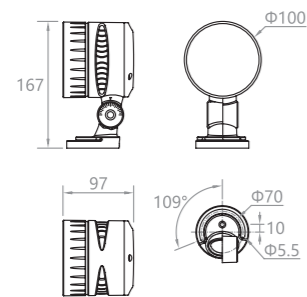
应用十 [Mode 09] Projection application  
投光应用

通过单灯和组合灯，可广泛用于、绿化、公园景点、建筑、城市雕塑、步行街道、等场所，主要是安装于地面或者墙面，用来做树木、建筑灯之用，应用有相当大的灵活性。

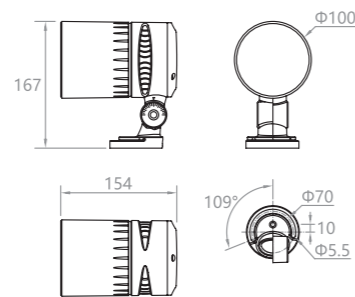
Through single lamp and combined lamp, it can be widely used in greening, park scenic spots, buildings, urban sculptures, pedestrian streets, etc. it is mainly installed on the ground or wall to be used as trees and building lamps. The application has considerable flexibility.



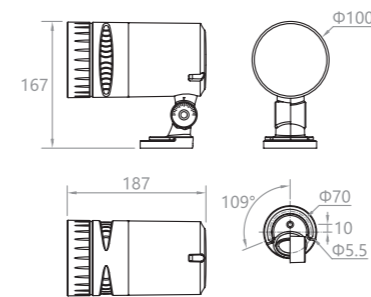
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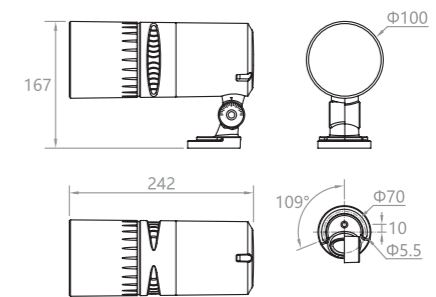
低压矮盖 DC 24V



低压高盖 DC 24V



高压矮盖 AC 220V



高压高盖 AC 220V

## L07B-001BP20L

	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ●●●	20 W	DC 24V	1 pcs	1705 lm	10°/15°/25°/40°/50°	1.1 kg	Φ100×97×167mm	1.3kg/250×210×190mm(1pcs/box) 6.5kg/350×290×200mm(5pcs/box)

## L07B-004B3.3L

	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ●●●	12 W	DC 24V	4 pcs	859 lm	3°/5°/7°	1.1 kg	Φ100×97×167mm	1.3kg/250×210×190mm(1pcs/box) 6.5kg/350×290×200mm(5pcs/box)

## L07B-006BP4.0L

	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
RGBW ●●●●	20 W	DC 24V	6 pcs	838 lm	15°/25°/40°/60°	1.1 kg	Φ100×97×167mm	1.3kg/250×210×190mm(1pcs/box) 6.5kg/350×290×200mm(5pcs/box)

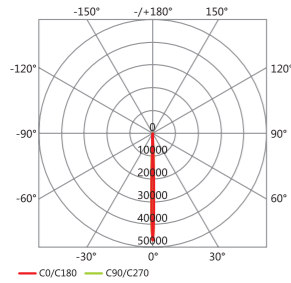
## L07B-001BP20L

	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ●●●	20 W	AC 220V	1 pcs	1551 lm	10°/15°/25°/40°/50°	2.0 kg	Φ100×187×167mm	2.5kg/250×210×190mm(1pcs/box) 12.5kg/440×305×260mm(5pcs/box)

## L07B-004B3.3L

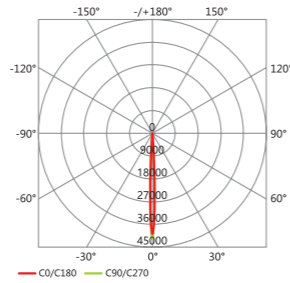
	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ●●●	12 W	AC 220V	4 pcs	781 lm	3°/5°/7°	2.0 kg	Φ100×187×167mm	2.5kg/250×210×190mm(1pcs/box) 12.5kg/440×305×260mm(5pcs/box)

L07B-004BP3.3L 12W 3°



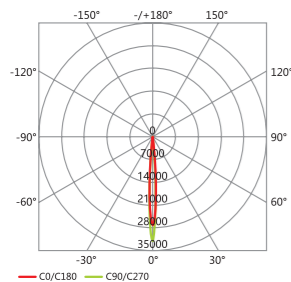
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	2078	3069	0.2
8	519	767	0.41
12	230	341	0.62
16	129	191	0.82
20	83	122	1.03

L07B-004BP3.3L 12W 5°



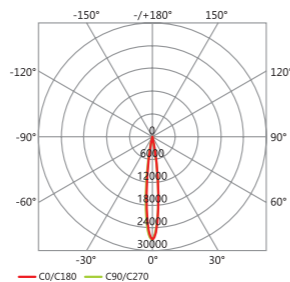
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	1834	2658	0.31
8	458	664	0.63
12	203	295	0.94
16	114	166	1.26
20	73	106	1.58

L07B-004BP3.3L 20W 7°



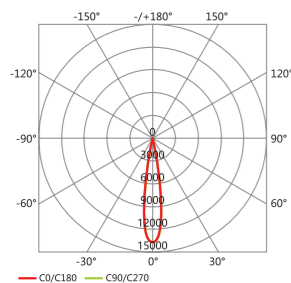
h(m)	Eavg(lx)	Emax(lx)	D(m)
2	4705	6866	0.23
4	1176	1716	0.46
6	522	762	0.7
8	294	429	0.93
10	188	274	1.17

L07B-001BP20L 20W 10°



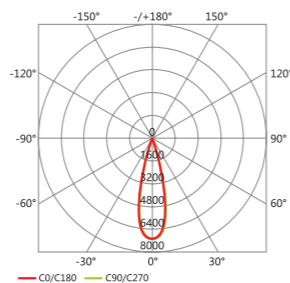
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	18641	26340	0.2
2	4660	6585	0.41
3	2071	2927	0.62
4	1165	1646	0.83
5	745	1054	1.04

L07B-001BP20L 20W 15°



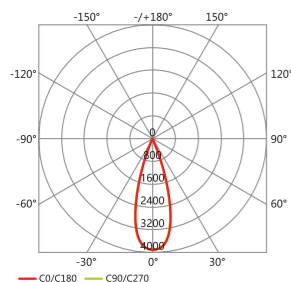
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	10085	13866	0.28
2	2521	3467	0.57
3	1121	1541	0.86
4	630	866	1.14
5	403	554	1.43

L07B-001BP20L 20W 25°



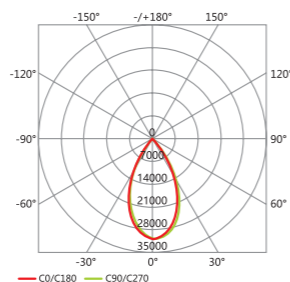
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	5377	7571	0.45
2	1344	1893	0.91
3	597	841	1.36
4	336	473	1.82
5	215	302	2.27

L07B-001BP20L 20W 40°



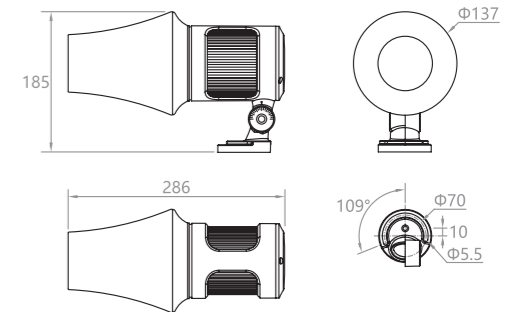
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	2778	3967	0.69
2	694	991	1.39
3	308	440	2.08
4	173	248	2.78
5	111	158	3.47

L07B-001BP20L 20W 50°



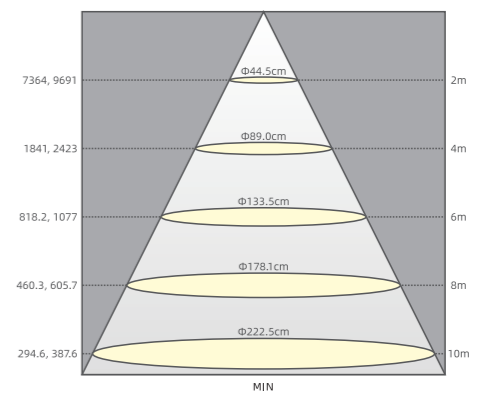
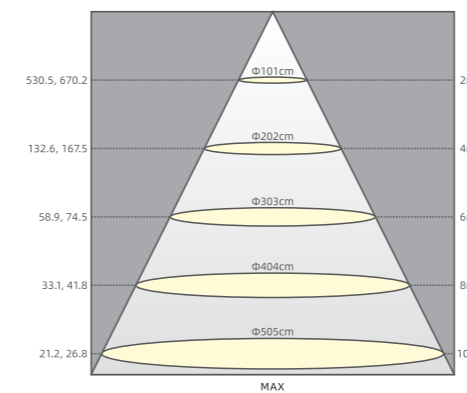
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	1484	2338	0.94
2	369	584	1.89
3	164	259	2.83
4	92	146	3.78
5	59	93	4.72

ATC

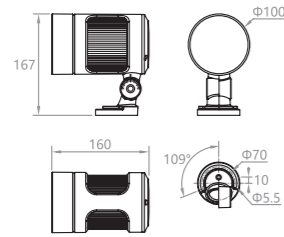


L07B-ATC

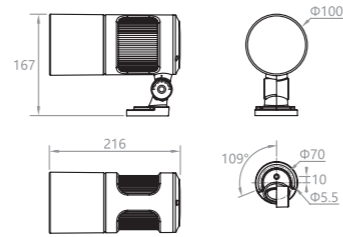
	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K	35 W	DC 24V	1 pcs	Min:1529 lm Max:573 lm	Min:13° Max:30°	1.8 kg	Φ100×160×167mm	2.0kg/250×210×190mm(1pcs/box)
12.0kg/410×340×300mm(6pcs/box)								
● ● ●	40 W	AC 220V	1 pcs	Min:1529 lm Max:573 lm	Min:13° Max:30°	2.8 kg	Φ100×250×167mm	3.0kg/250×210×190mm(1pcs/box)
15.0kg/440×305×260mm(5pcs/box)								



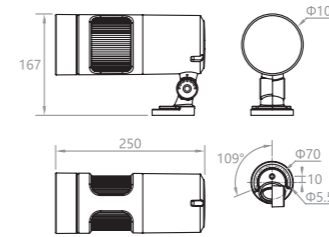
# L07B-AT1-A



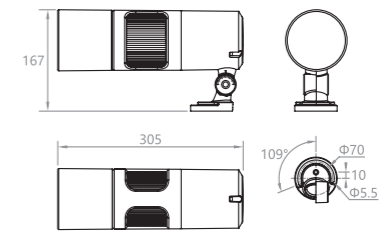
低压矮盖 DC 24V



低压高盖 DC 24V



高压矮盖 AC 220V



高压高盖 AC 220V

## L07B-001AP40L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ● ● ●	40 W	DC 24V	1 pcs	3311 lm	15°/25°/40°/50°	1.8 kg Φ100×160×167mm	2.0kg/250×210×190mm(1pcs/box) 12.0kg/410×340×300mm(6pcs/box)

## L07B-004AP5.5L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ● ● ●	25 W	DC 24V	4 pcs	1849 lm	3°/5°/7°/10°	1.8 kg Φ100×160×167mm	2.0kg/250×210×190mm(1pcs/box) 12.0kg/410×340×300mm(6pcs/box)

## L07B-006AP4.0L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
RGBW ●	40 W	DC 24V	6 pcs	1635 lm	15°/25°/40°/50°	1.8 kg Φ100×160×167mm	2.0kg/250×210×190mm(1pcs/box) 12.0kg/410×340×300mm(6pcs/box)

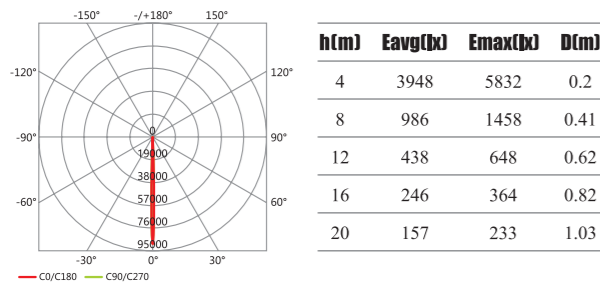
## L07B-001AP40L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ● ● ●	40 W	AC 220V	1 pcs	3145 lm	15°/25°/40°/50°	2.8 kg Φ100×250×167mm	3.0kg/250×210×190mm(1pcs/box) 15.0kg/440×305×260mm(5pcs/box)

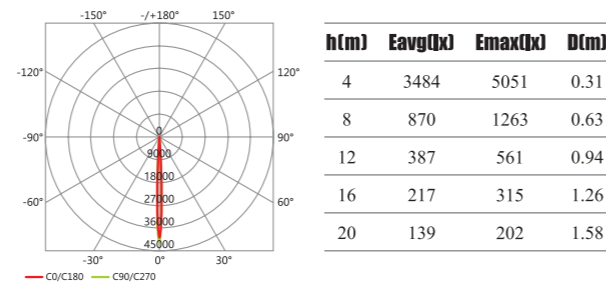
## L07B-004AP5.5L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ● ● ●	25 W	AC 220V	4 pcs	1756 lm	3°/5°/7°/10°	2.8 kg Φ100×250×167mm	3.0kg/250×210×190mm(1pcs/box) 15.0kg/440×305×260mm(5pcs/box)

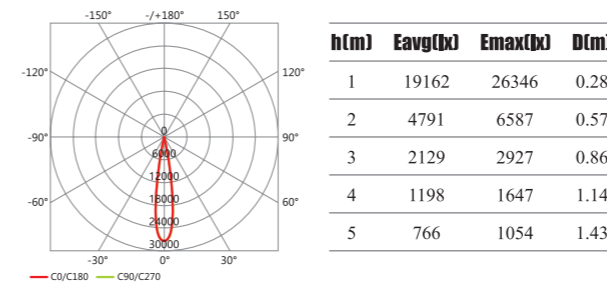
### L07B-004AP5.5L 25W 3°



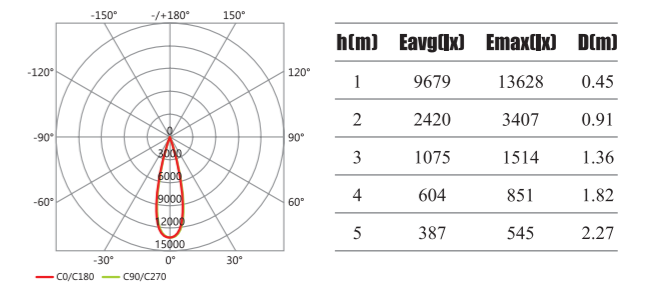
### L07B-004AP5.5L 25W 5°



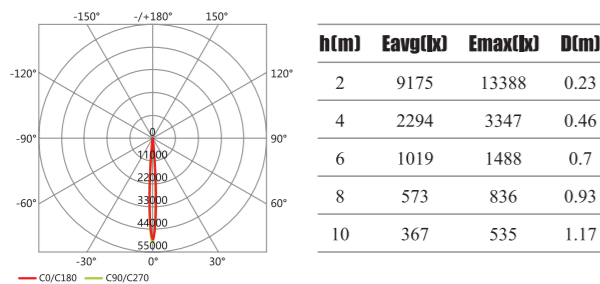
### L07B-001AP40L 40W 15°



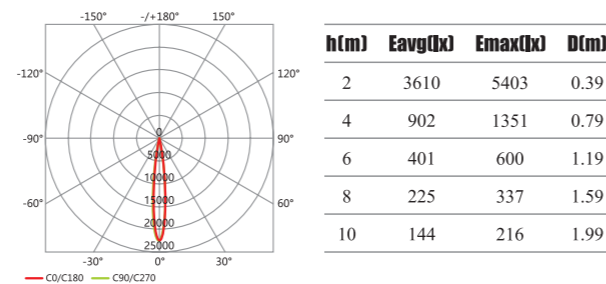
### L07B-001AP40L 40W 25°



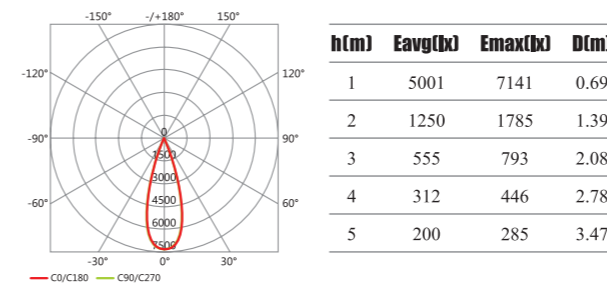
### L07B-004AP5.5L 25W 7°



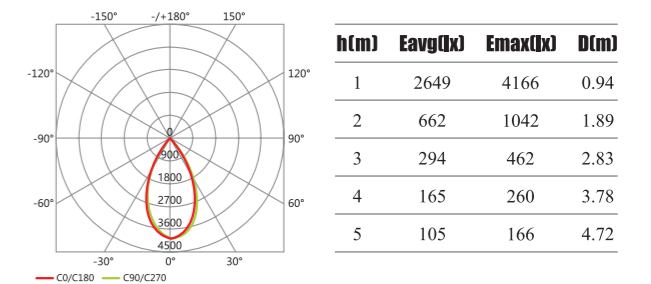
### L07B-004AP5.5L 25W 10°



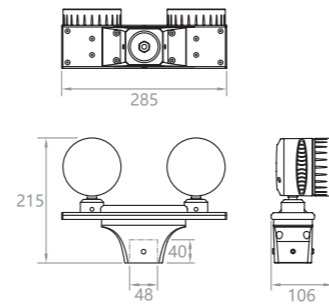
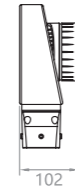
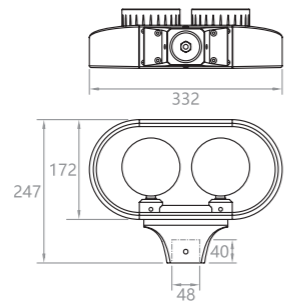
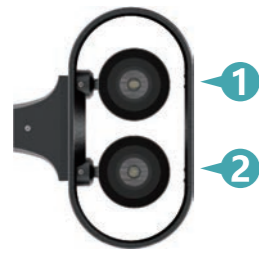
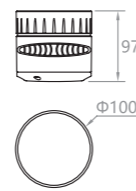
### L07B-001AP40L 40W 40°



### L07B-001AP40L 40W 50°



# AT5-2



AT5-2-W

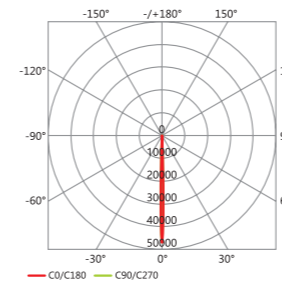


AT5-2-C



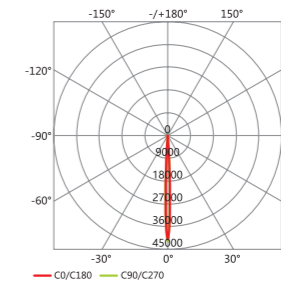
AT5-2-W

L07B-008BP3.3L 12W×2PCS 3°



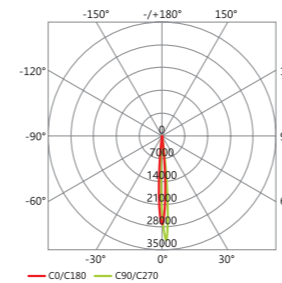
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	4156	6138	0.2
8	1038	1534	0.41
12	460	682	0.62
16	258	382	0.82
20	166	244	1.03

L07B-008BP3.3L 12W×2PCS 5°



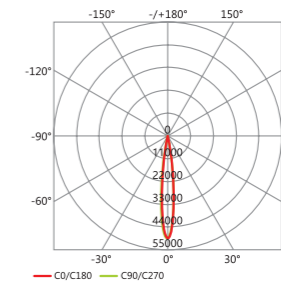
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	5502	7974	0.31
8	1374	1992	0.63
12	609	885	0.94
16	342	498	1.26
20	219	318	1.58

L07B-008BP3.3L 12W×2PCS 7°



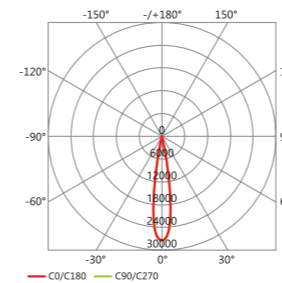
h(m)	Eavg(lx)	Emax(lx)	D(m)
2	9410	13732	0.23
4	2352	3432	0.46
6	1044	1524	0.7
8	588	858	0.93
10	376	548	1.17

L07B-002BP20L 20W×2PCS 10°



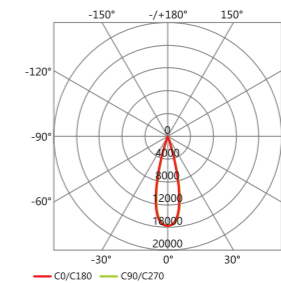
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	37282	52680	0.2
2	9320	13170	0.41
3	4142	5854	0.62
4	2330	3292	0.83
5	1490	2108	1.04

L07B-002BP20L 20W×2PCS 15°



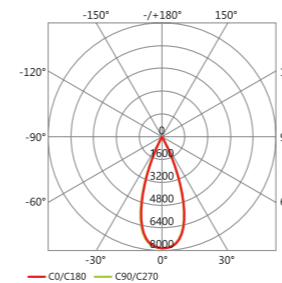
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	20170	27732	0.28
2	5042	6934	0.57
3	2242	3082	0.86
4	1260	1732	1.14
5	806	1108	1.43

L07B-002BP20L 20W×2PCS 25°



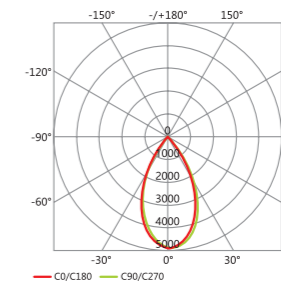
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	10754	15142	0.45
2	2688	3786	0.91
3	1194	1682	1.36
4	672	946	1.82
5	430	604	2.27

L07B-002BP20L 20W×2PCS 40°



h(m)	Eavg(lx)	Emax(lx)	D(m)
1	5556	7934	0.69
2	1388	1982	1.39
3	616	880	2.08
4	346	496	2.78
5	222	316	3.47

L07B-002BP20L 20W×2PCS 50°



h(m)	Eavg(lx)	Emax(lx)	D(m)
1	2968	4676	0.94
2	738	1168	1.89
3	328	518	2.83
4	184	292	3.78
5	118	186	4.72

L07B-002BP20L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K 20w×2pcs	DC 24V	2 pcs	3410 lm	10°/15°/25°/40°/50°	3.3 kg	4.0kg/386×303×160mm(1pcs/box)

L07B-008BP3.3L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K 12w×2pcs	DC 24V	8 pcs	1718 lm	3°/5°/7°	3.3 kg	4.0kg/386×303×160mm(1pcs/box)

L07B-012BP4.0L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
RGBW 20w×2pcs	DC 24V	12 pcs	1676 lm	15°/25°/40°/60°	3.3 kg	4.0kg/386×303×160mm(1pcs/box)

L07B-002BP20L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K 40w×2pcs	DC 24V	2 pcs	6622 lm	10°/15°/25°/40°/50°	4.6 kg	5.2kg/386×303×160mm(1pcs/box)

L07B-008BP3.3L

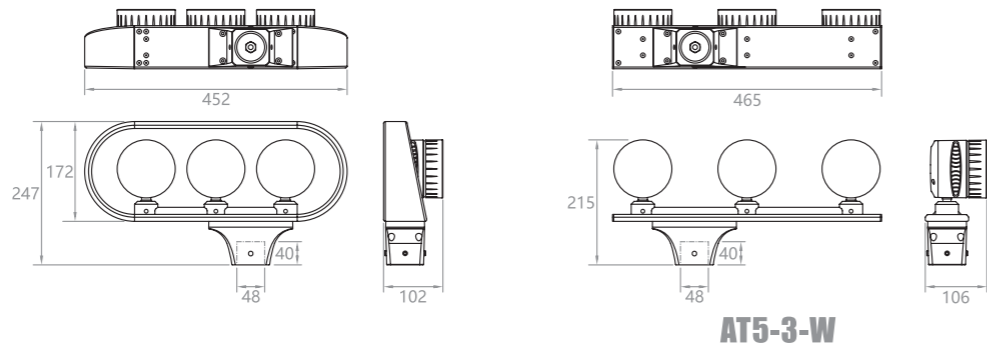
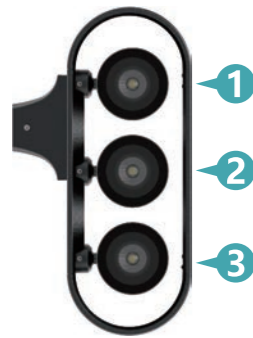
Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K 25w×2pcs	DC 24V	8 pcs	3698 lm	3°/5°/7°	4.6 kg	5.2kg/386×303×160mm(1pcs/box)

L07B-012BP4.0L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
RGBW 40w×2pcs	DC 24V	12 pcs	3270 lm	15°/25°/40°/60°	4.6 kg	5.2kg/386×303×160mm(1pcs/box)



# AT5-3



AT5-3-W

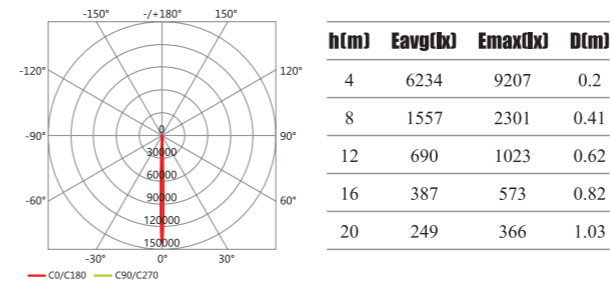


AT5-3-C

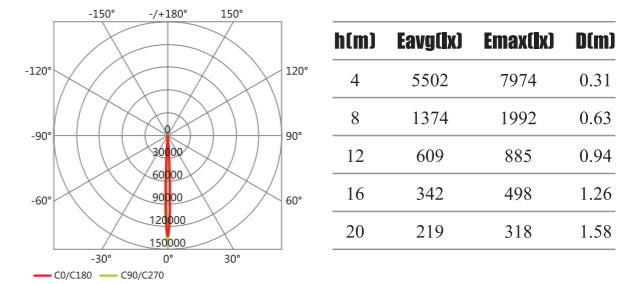


AT5-3-W

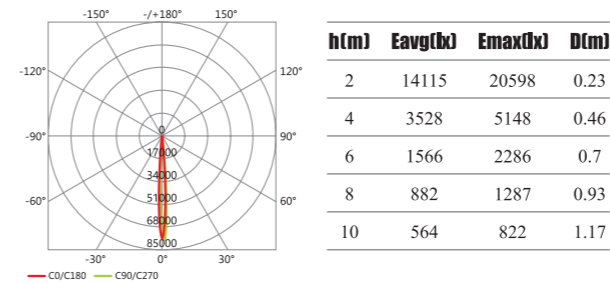
L07B-012BP3.3L 12W×3PCS 3°



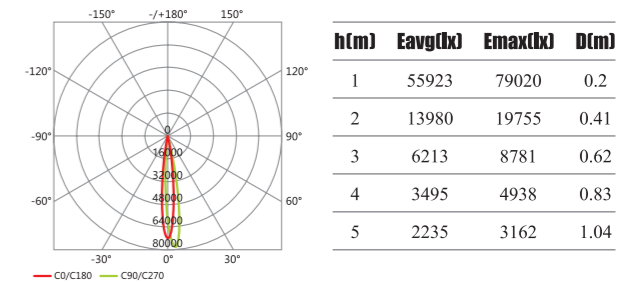
L07B-012BP3.3L 12W×3PCS 5°



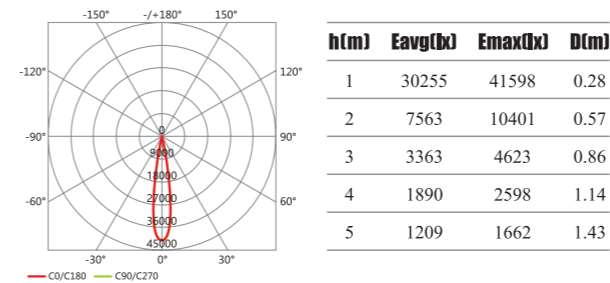
L07B-012BP3.3L 12W×3PCS 7°



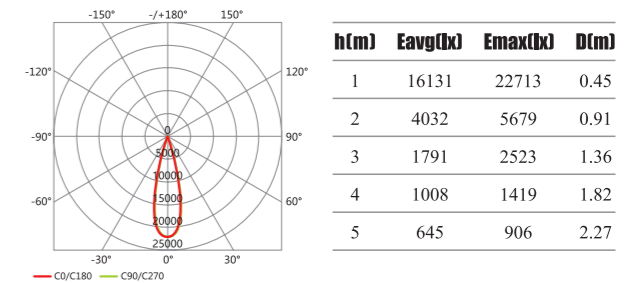
L07B-003BP20L 12W×3PCS 10°



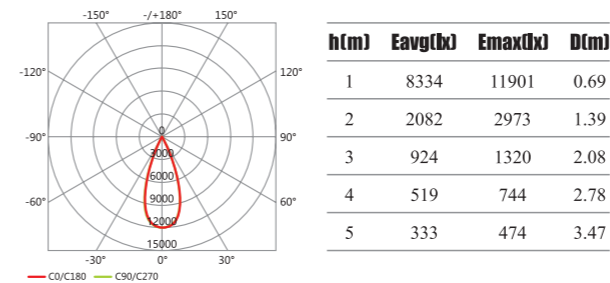
L07B-003BP20L 20W×4PCS 15°



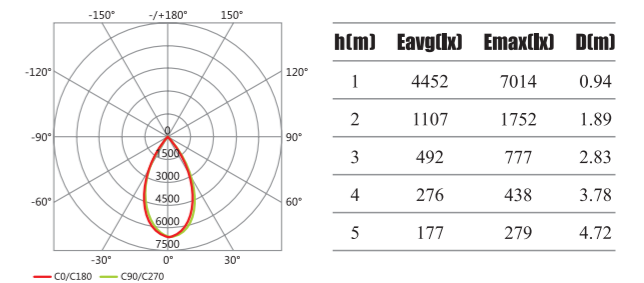
L07B-003BP20L 20W×4PCS 25°



L07B-003BP20L 20W×4PCS 40°



L07B-003BP20L 20W×4PCS 50°



L07B-003BP20L

	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K	20w×3pcs	DC 24V	3 pcs	5115 lm	10°/15°/25°/40°/50°	4.5 kg	5.8kg/506×303×160mm(1pcs/box)

L07B-012B3.3L

	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K	12w×3pcs	DC 24V	12 pcs	2577 lm	3°/5°/7°	4.5 kg	5.8kg/506×303×160mm(1pcs/box)

L07B-018BP4.0L

	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
RGBW	20w×3pcs	DC 24V	18 pcs	2514 lm	15°/25°/40°/60°	4.5 kg	5.8kg/506×303×160mm(1pcs/box)

L07B-003AP20L

	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K	40w×3pcs	DC 24V	3 pcs	9933 lm	15°/25°/40°/50°	4.5 kg	7.2kg/506×303×160mm(1pcs/box)

L07B-012A3.3L

	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K	25w×3pcs	DC 24V	12 pcs	5547 lm	3°/5°/7°	4.5 kg	7.2kg/506×303×160mm(1pcs/box)

L07B-018AP4.0L

	Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
RGBW	40w×3pcs	DC 24V	18 pcs	4905 lm	15°/25°/40°/60°	4.5 kg	7.2kg/506×303×160mm(1pcs/box)

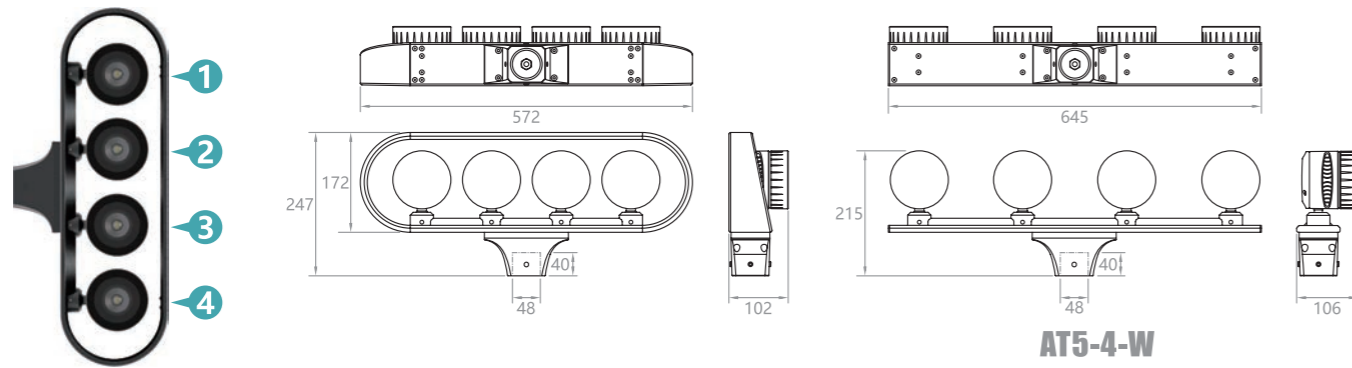
# AT5-4



AT5-4-C

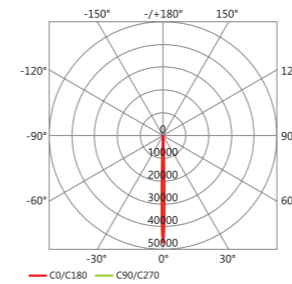


AT5-4-W



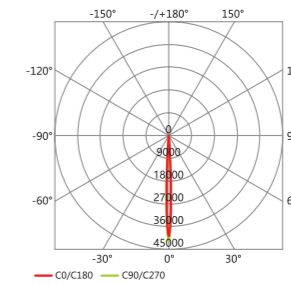
AT5-4-W

### L07B-016BP3.3L 12W×4PCS 3°



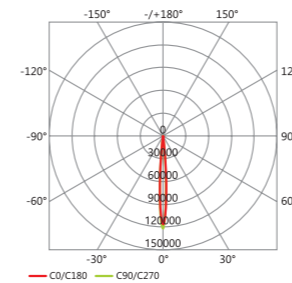
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	8312	12276	0.2
8	2076	3068	0.41
12	920	1364	0.62
16	516	764	0.82
20	332	488	1.03

### L07B-016BP3.3L 12W×4PCS 5°



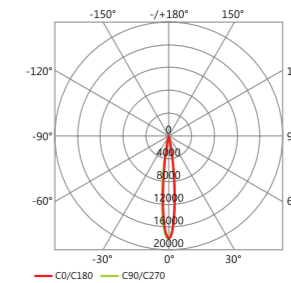
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	7336	10632	0.31
8	1832	2656	0.63
12	812	1180	0.94
16	456	664	1.26
20	292	424	1.58

### L07B-016BP3.3L 12W×4PCS 7°



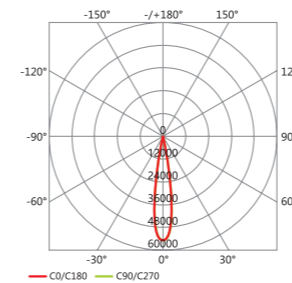
h(m)	Eavg(lx)	Emax(lx)	D(m)
2	18820	27464	0.23
4	4704	6864	0.46
6	2088	3048	0.7
8	1176	1716	0.93
10	752	1096	1.17

### L07B-004BP20L 12W×4PCS 10°



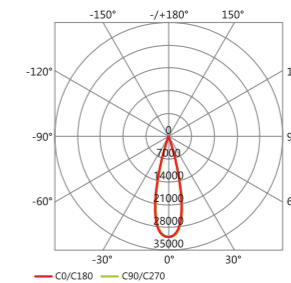
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	74564	105360	0.2
2	18640	26340	0.41
3	8284	11708	0.62
4	4660	6584	0.83
5	2980	4216	1.04

### L07B-004BP20L 20W×4PCS 15°



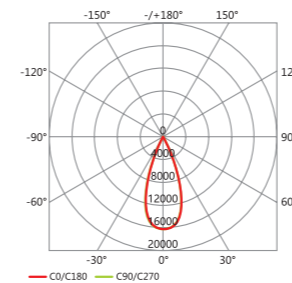
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	40340	55464	0.28
2	10084	13868	0.57
3	4484	6164	0.86
4	2520	866	1.14
5	1612	2216	1.43

### L07B-004BP20L 20W×4PCS 25°



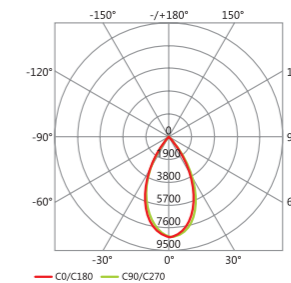
h(m)	Eavg(lx)	Emax(lx)	D(m)
1	21508	30284	0.45
2	5376	7572	0.91
3	2388	3364	1.36
4	1344	1892	1.82
5	860	1208	2.27

### L07B-004BP20L 20W×4PCS 40°



h(m)	Eavg(lx)	Emax(lx)	D(m)
1	11112	15868	0.69
2	2776	3964	1.39
3	1232	1760	2.08
4	692	992	2.78
5	444	632	3.47

### L07B-004BP20L 20W×4PCS 50°



h(m)	Eavg(lx)	Emax(lx)	D(m)
1	5936	9352	0.94
2	1476	2336	1.89
3	656	1036	2.83
4	368	584	3.78
5	236	372	4.72

### L07B-004BP20L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K 20W×4pcs	DC 24V	4 pcs	6820 lm	10°/15°/25°/40°/50°	5.8 kg	6.8kg/626×303×160mm(1pcs/box)

### L07B-016B3.3L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K 12W×4pcs	DC 24V	16 pcs	3436 lm	3°/5°/7°	5.8 kg	6.8kg/626×303×160mm(1pcs/box)

### L07B-024BP4.0L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
RGBW 20W×4pcs	DC 24V	24 pcs	3352 lm	15°/25°/40°/60°	5.8 kg	6.8kg/626×303×160mm(1pcs/box)

### L07B-004AP20L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K 40W×4pcs	DC 24V	4 pcs	13244 lm	10°/15°/25°/40°/50°	5.8 kg	6.8kg/626×303×160mm(1pcs/box)

### L07B-016A3.3L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
3000/4000/5000K 25W×4pcs	DC 24V	16 pcs	7396 lm	3°/5°/7°	5.8 kg	6.8kg/626×303×160mm(1pcs/box)

### L07B-024AP4.0L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Gross Weight/Packing Size
RGBW 40W×4pcs	DC 24V	24 pcs	6540 lm	15°/25°/40°/60°	5.8 kg	6.8kg/626×303×160mm(1pcs/box)

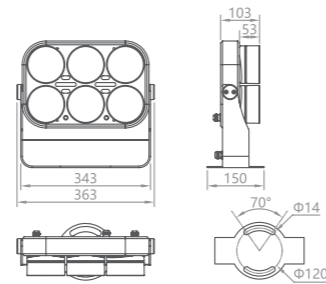
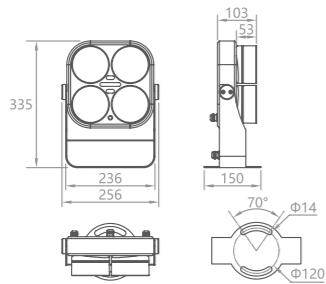
# AT9



160W



240W



## L07B-004AP40L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size	
3000/4000/5000K ● ● ●	160 W	AC 220V	4 pcs	12580 lm	15°/25°/40°/50°	11.2 kg	256×335×150mm	12.7kg/306×385×210mm(1 pcs/box)

## L07B-006AP40L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size	
3000/4000/5000K ● ● ●	240 W	AC 220V	6 pcs	18870 lm	15°/25°/40°/50°	17.8 kg	363×335×150mm	18.5kg/413×385×210mm(1 pcs/box)

## L07B-016AP40L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size	
3000/4000/5000K ● ● ●	100 W	AC 220V	16 pcs	7024 lm	3°/5°/7°/10°	11.2 kg	256×335×150mm	12.7kg/306×385×210mm(1 pcs/box)

## L07B-024AP40L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size	
3000/4000/5000K ● ● ●	150 W	AC 220V	24 pcs	9810 lm	3°/5°/7°/10°	17.8 kg	363×335×150mm	18.5kg/413×385×210mm(1 pcs/box)



小巧玲珑 01-Small and Exquisite

小身材、大能量，高效散热80W直径≤170MM。  
Small size and large energy, Efficient heat dissipation 80W, diameter ≤ 170mm.



“火山”式散热通风设计 03-Volcano style heat dissipation



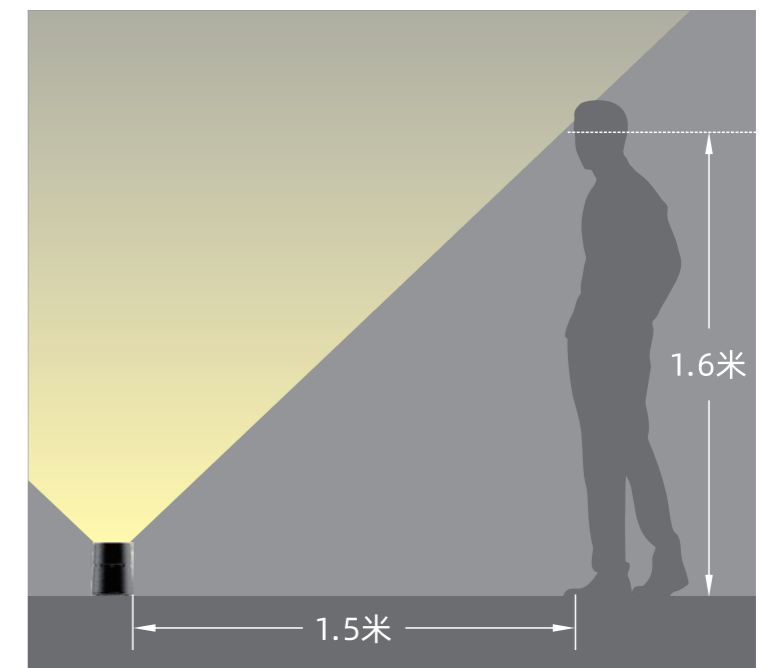
博物馆级超高光品质 02-Museum grade ultra-light quality

高显指，高光效，低色容差。  
High CRI, high luminous efficiency, low color tolerance.

高显指: Ra>90  
高光效: 90lm/w  
低色容差: <3 SDCM

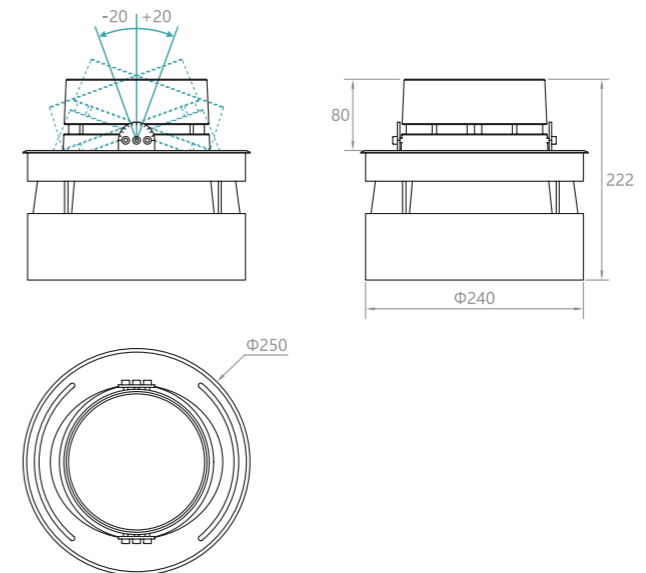


深筒+三叉防眩光设计 04-Deep tube+trident anti glare





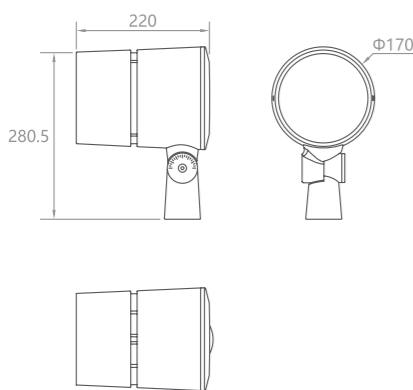
【Mode 01】 Half buried type  
**AU2** 半地埋式



应用二

[Mode 02] Half buried type

AU5 杆装式



应用三

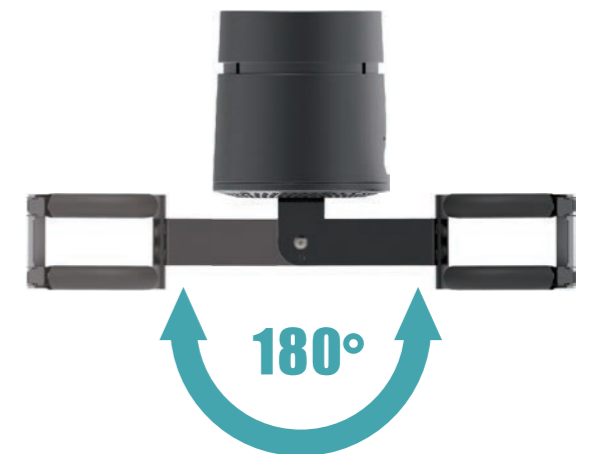
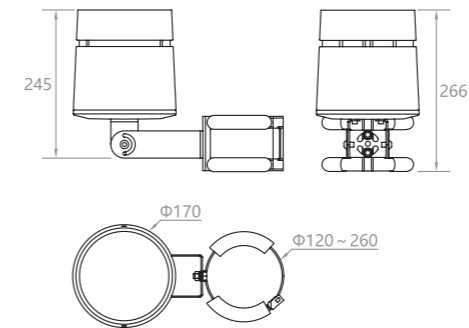
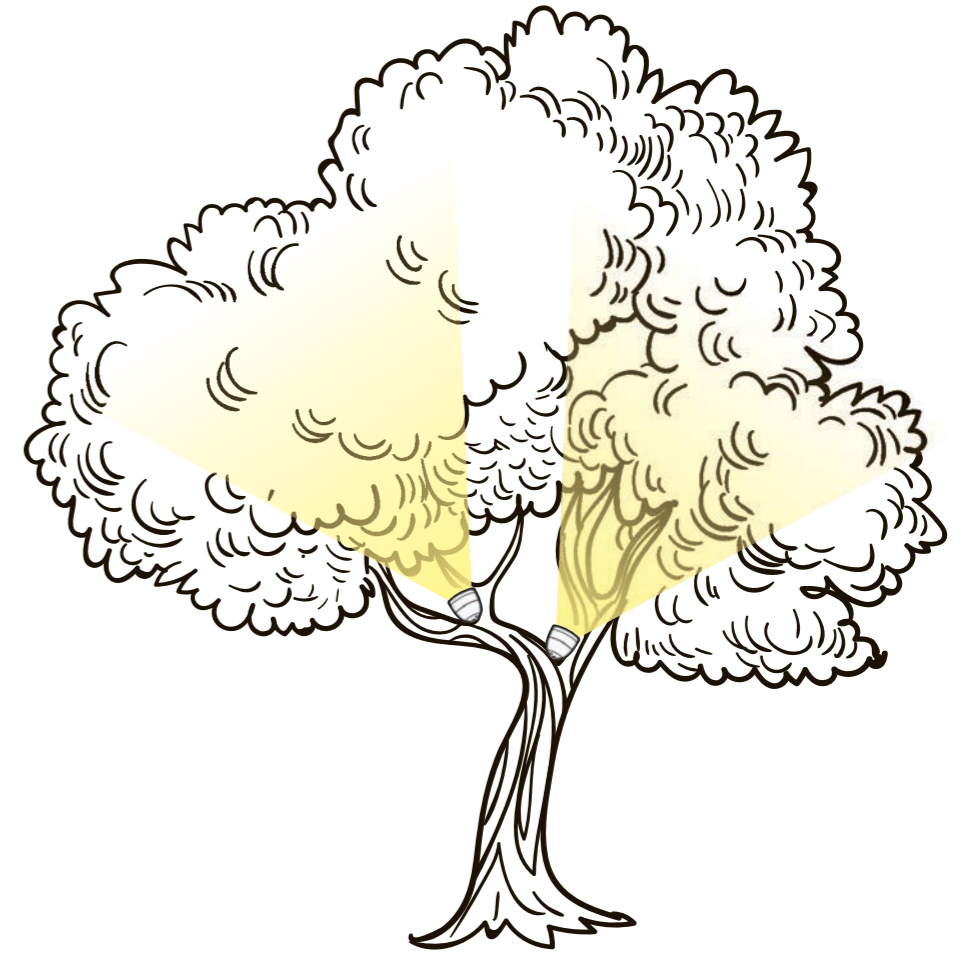
【Mode 03】 Tree hold projector

AU6 抱杆照树



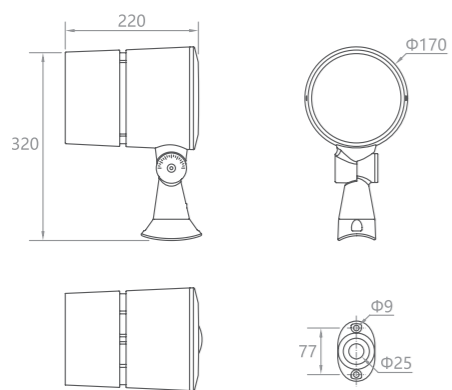
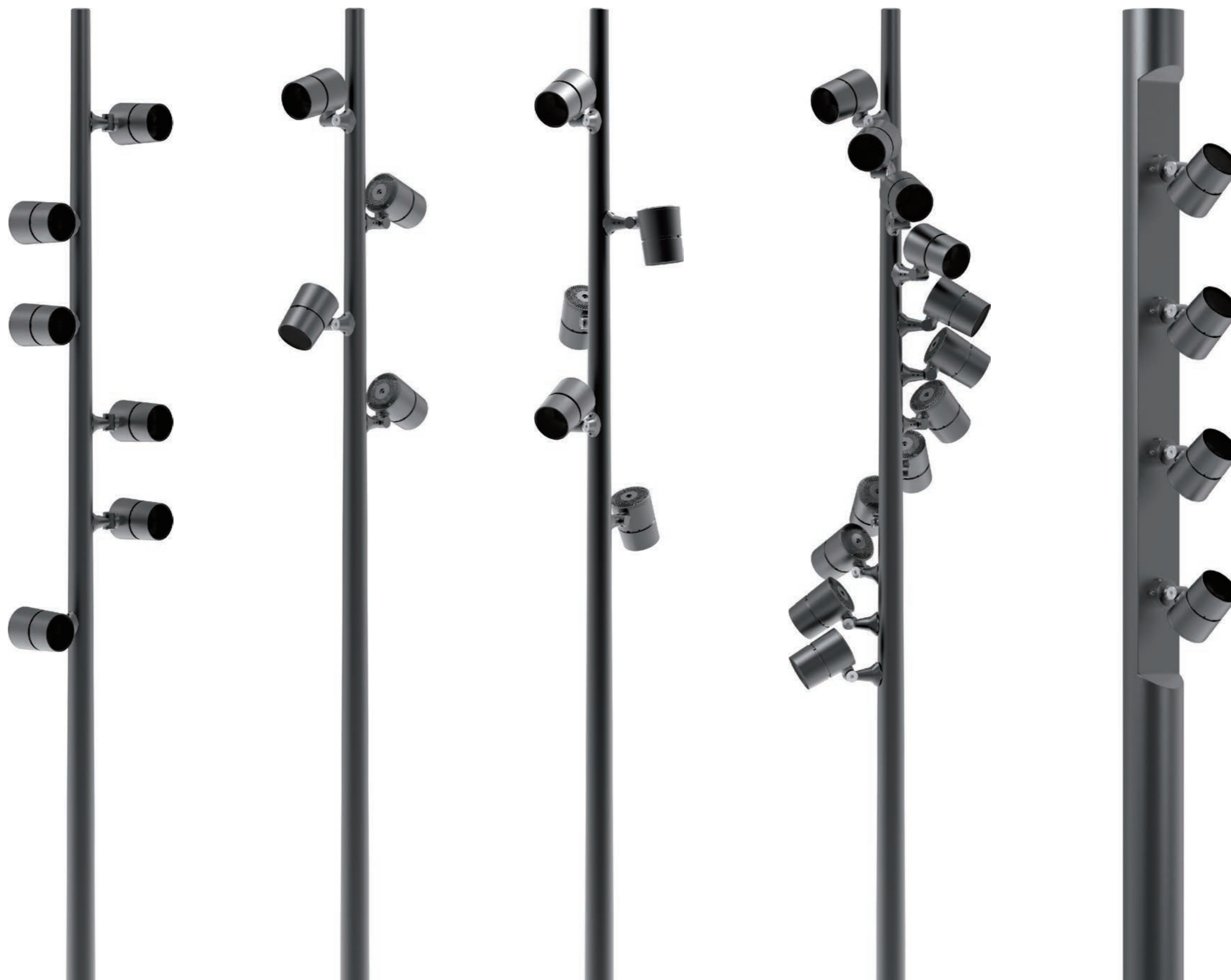
灯具底部柔性不锈钢弹簧，可伸缩抱于树干，不阻碍、不破坏树木生长。抽拉式简便变径技术，安装简易，融合环境。

◉Lamp base with flexible spring, holding tree not hurt tree grow



应用四

【Mode 04】 Plaza Lighting  
AU8 广场照明





应用五

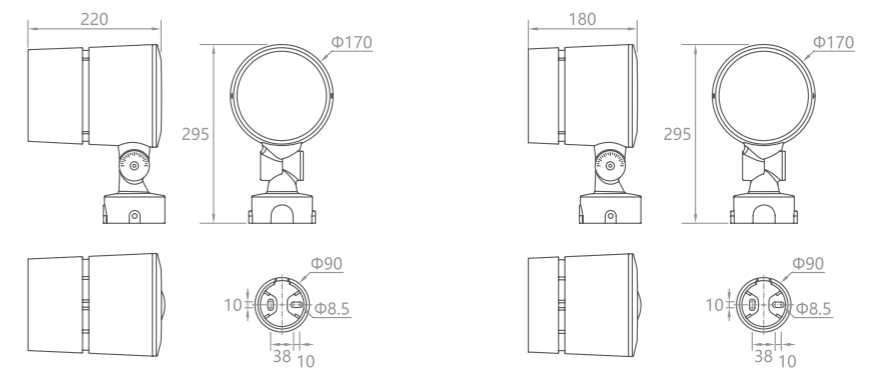
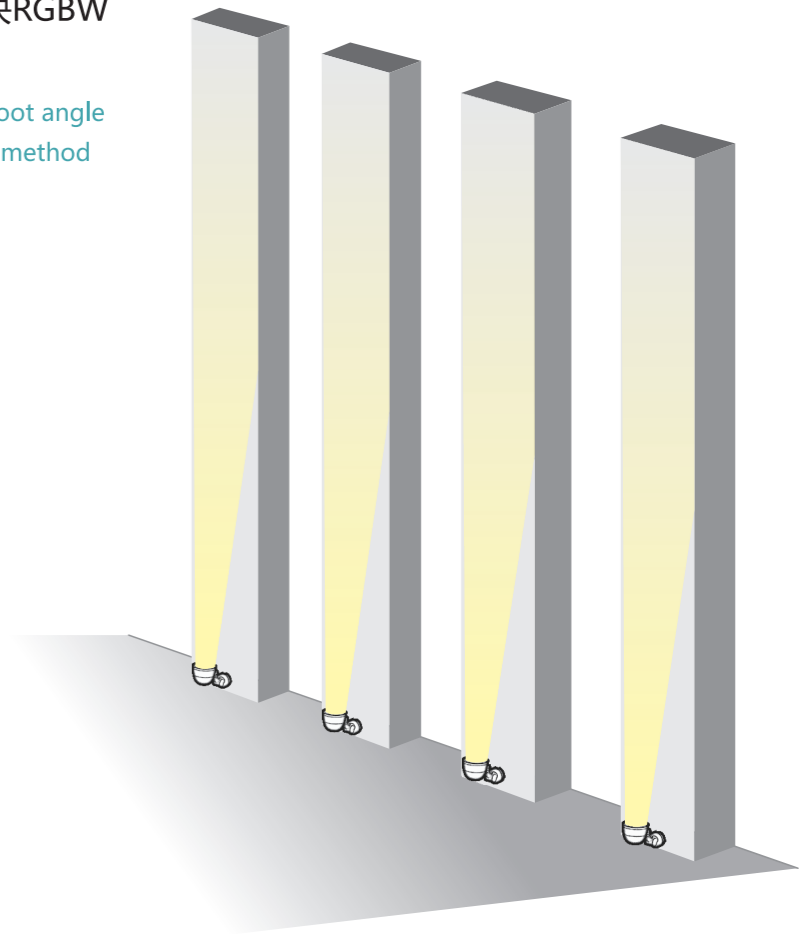
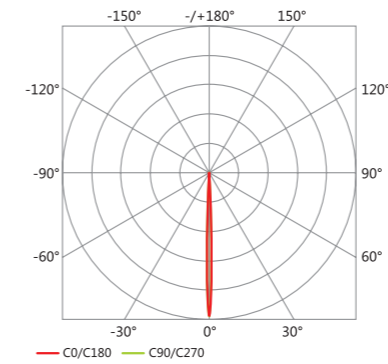
【Mode 05】 Building column projector

AU9 建筑柱体照明



适合建筑柱体照明；可搭载3°~5°配光，实现窄、宽柱子擦墙照明，底部均匀，起光点低；均匀退晕；可自由调整退晕距离；解决RGBW底部混光问题。

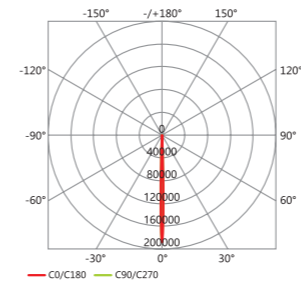
- Equipped with 3-5° lens with super narrow shoot angle
- Double joint design, apply to different install method
- Apply building column lighting



# L07B-C

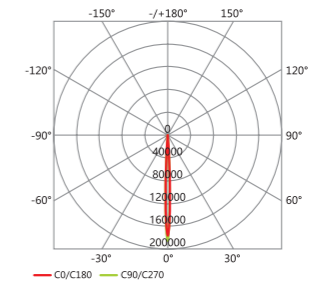


L07B-007CP3.3L 45W 3°



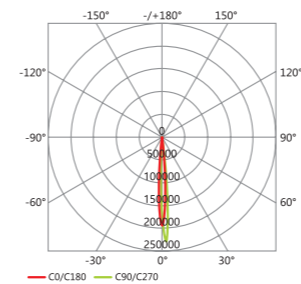
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	8331	12277	0.2
8	2078	3069	0.41
12	923	1364	0.62
16	519	767	0.82
20	332	491	1.03

L07B-007CP3.3L 45W 5°



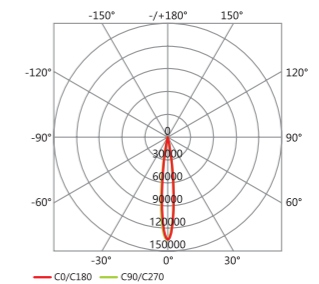
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	7921	11484	0.2
8	1980	2871	0.41
12	880	1276	0.62
16	495	717	0.82
20	316	459	1.03

L07B-024CP3.3L 80W 7°



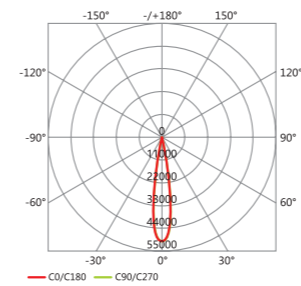
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	9128	13319	0.46
8	2282	3330	0.93
12	1014	1480	1.4
16	570	832	1.87
20	365	532	2.34

L07B-024CP3.3L 80W 10°



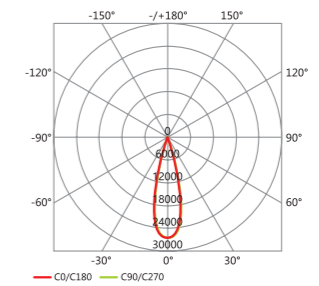
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	5274	8160	0.71
8	1318	2040	1.43
12	585	906	2.15
16	329	510	2.86
20	210	326	3.58

L07B-003CP3.3L 80W 15°



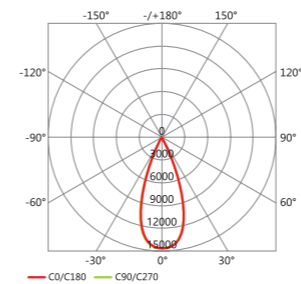
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	2395	3293	1.14
8	598	823	2.29
12	226	365	3.43
16	149	205	4.58
20	95	131	5.72

L07B-003CP3.3L 80W 25°



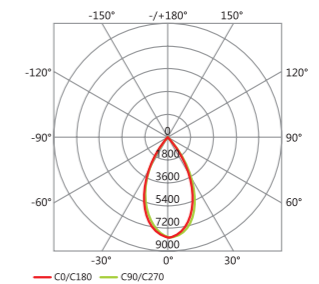
h(m)	Eavg(lx)	Emax(lx)	D(m)
4	1270	1789	1.81
8	317	447	3.63
12	141	198	5.45
16	79	111	7.27
20	50	71	9.09

L07B-003CP3.3L 80W 40°



h(m)	Eavg(lx)	Emax(lx)	D(m)
2	2626	3749	1.39
4	656	937	2.78
6	291	416	4.17
8	164	234	5.56
10	105	150	6.95

L07B-003CP3.3L 80W 50°



h(m)	Eavg(lx)	Emax(lx)	D(m)
2	1377	2165	1.88
4	344	541	3.77
6	153	240	5.66
8	86	135	7.55
10	55	86	9.44

## L07B-003CP30L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ● ● ●	80w	AC 220V	3 pcs	6769 lm	15°/25°/40°/50°	4.3 kg	Φ220×170×295mm 4.8kg/350×290×200mm(1pcs/box)

## L07B-007CP5.5L 3°

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ● ● ●	45w	AC 220V	7 pcs	2747 lm	3°/5°	3.8 kg	Φ220×170×295mm 4.8kg/350×290×200mm(1pcs/box)

## L07B-018CP3.3L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ● ● ●	60w	AC 220V	18 pcs	4860 lm	7°/10°/15°/25°/40°/60°	3.8 kg	Φ220×170×295mm 4.4kg/350×290×200mm(1pcs/box)

## L07B-024CP3.3L

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
3000/4000/5000K ● ● ●	80w	AC 220V	24 pcs	6480 lm	7°/10°/15°/25°/40°/60°	4.3 kg	Φ220×170×295mm 4.8kg/350×290×200mm(1pcs/box)

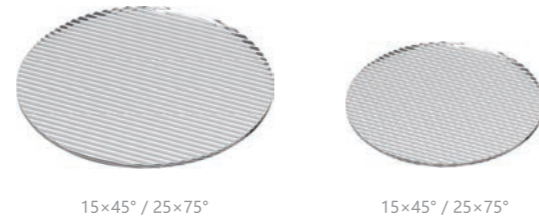
## L07B-007CP4.0L RGBW

Rated Power	Input Voltage	LED Quantity	Luminous Flux	Optical Angle	Net Weight	Lamp Size	Gross Weight/Packing Size
RGBW ● ● ● ●	80w	AC 220V	7 pcs	3040 lm	15°/25°/40°/60°	4.8 kg	Φ220×170×295mm 5.3kg/350×290×200mm(1pcs/box)



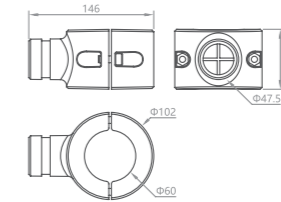
Φ132×3mm / Φ132×6mm      Φ80×3mm / Φ80×6mm

蜂窝防眩网



15×45° / 25×75°      15×45° / 25×75°

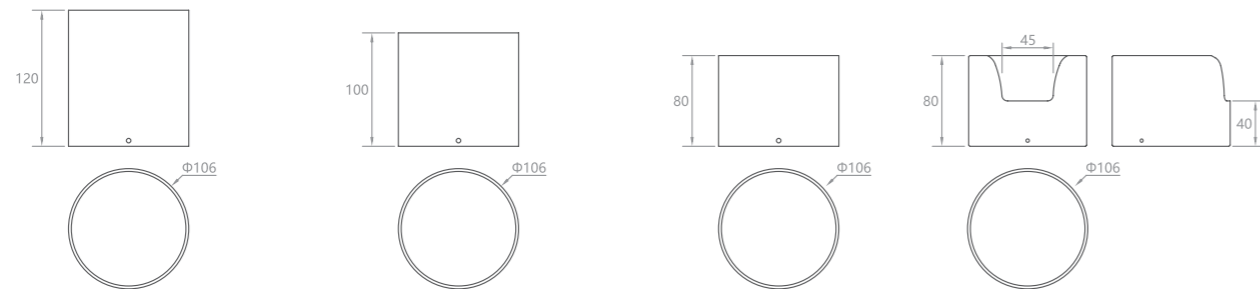
拉伸片



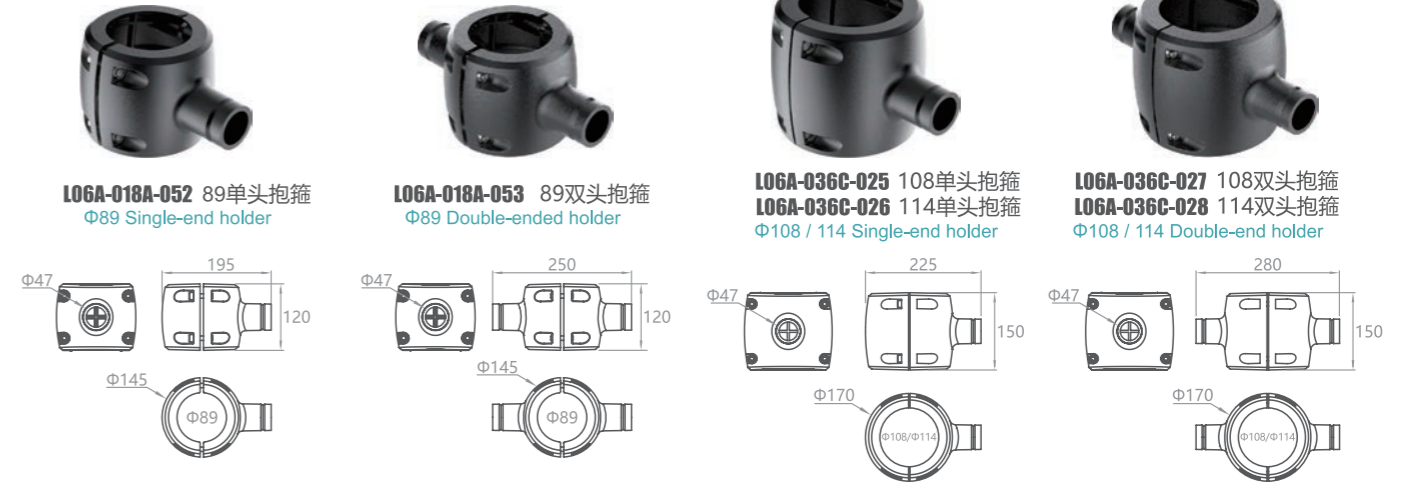
**L07B-020B-008** 凸角  
**L07B-020B-009** 圆弧



**L07B-020B-007** 高玻璃盖      **L07B-020B-001** 矮玻璃盖  
**L07B-080C-002** 高玻璃盖      **L07B-080C-001** 矮玻璃盖



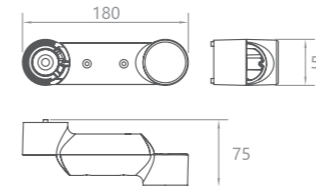
**L07B-020B-021**      **L07B-020B-046**      **L07B-020B-047**      **L07B-020B-050**



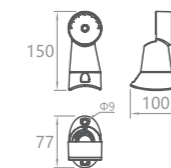
**L06A-018A-052** 89单头抱箍  
**L06A-018A-053** 89双头抱箍  
**L06A-036C-025** 108单头抱箍  
**L06A-036C-026** 114单头抱箍  
**L06A-036C-027** 108双头抱箍  
**L06A-036C-028** 114双头抱箍



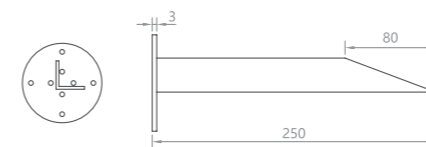
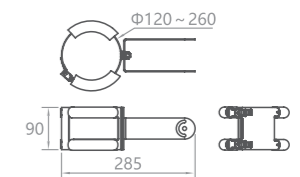
**L06B-009B-045** 延长支架  
Extension supporter



**L06B-012B-033** AU8支架  
**L06B-018A-034** AU8 Supporter



**L06A-018A-059** AU6支架  
AU6 Supporter



**L07B-020B-048** 地插



**L06B-009B-039** 地插400  
Spike 400mm



**L06B-009B-044** 地插600  
Spike 600mm

