# CATALOG

KML

ABOUT US

Founded in 2009, KML is a national and municipal high-tech enterprise, and a specialized and special new enterprise in Shenzhen. A comprehensive lighting solution provider focusing on the R&D, production and sales of LED lighting products. The company strictly implements the ISO9001 quality management certification system. Product certifications include ENEC, TUV, CCC, CQC, ETL, DLC, SAA, CB, CE, RoHS and other certificates. It has dozens of product patent certificates and national intellectual property protection. The company adheres to the enterprise spirit of "integrity, truth-seeking, innovation and development", and makes good products and services with the spirit of craftsmanship. After more than ten years of market expansion, the products sell well in more than 100 countries and regions overseas! Products are well recognized by customers at home and abroad! The company will be committed to shaping Kemeilai into a well-known brand in the LED lighting industry!

柯美莱创立于2009年，国家级、市高新技术企业，深圳市专精特新企业。专注于LED照明灯具产品研发，生产、销售于一体的综合照明方案商。公司严格执行ISO9001质量管理认证体系，产品认证有ENEC, TUV, CCC, CQC, ETL, DLC, SAA, CB, CE, RoHS等证书，拥有数十项产品专利证书，国家知识产权保护。

公司秉承"诚信求实、创新发展"的企业精神，以匠人精神做好产品和服务。经过十余载市场拓展，产品畅销海外100多个国家和地区！产品深受海内外客户认可！公司将致力于将柯美莱塑造成为LED照明行业知名品牌！

"Our mission is to manufacture luminaires at the forefront of LED technology with a focus on superior design, premium high quality components and innovative features."
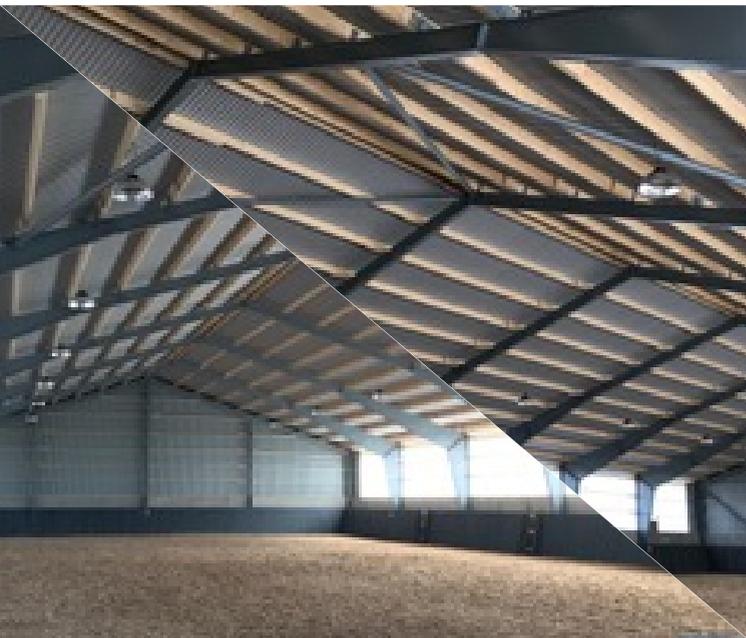
PROJECT
工程案例

Indoor lighting for horse farms in Germany. Since the height of the horse farm is not very high, in order to effectively reduce the glare of the horse farm lighting, we use a UFOH high bay with a lampshade. The overall effect is very good! Not only the brightness is very high, but also the uniformity is above 0.4.

德国马场室内照明。由于马场高度不是很高，为了有效降低马场照明的眩光，我们使用带灯罩的UFOH工矿灯。总体上的效果非常不错！不但亮度很高，而且均匀度也达到0.4以上。

Outdoor soccer field lighting. The FLL stadium has high lighting efficiency and high power. The angle of each row of lights can be adjusted, and the lighting direction of the lights can be flexibly adjusted to meet the lighting needs of various lighting scenes.

户外足球场照明。FLL球场灯光效高，功率大，每一排灯都可以调整角度，可以灵活地调整灯具的照明方向，满足各种照明场景照明需要。

The 7.5-meter-high die-casting and forging workshop. UFOHF high bay light are still competent. Ceiling installation, high brightness, good lighting effect! From the perspective of the building structure of the workshop, UFOHF high bay light not only integrates well with the building environment, but also saves a lot of auxiliary materials for lamp installation.

7.5米高的压铸锻造车间。UFO工矿灯依然可以胜任。吸顶安装，亮度很高，照明效果很好！从车间建筑结构上来看，UFO不但很好地融合了建筑环境，还节省了很多灯具安装的辅助材料。

The reasonable setting of indoor gymnasium lighting depends on:
(1) Brightness of ground lighting.
(2) Uniformity of ground lighting.
(3) The degree of glare interference.
(4) Guidance of lighting. Proper application of light With anti-glare.

室内体育馆照明合理设置取决于：
（1）地面照明的亮度。
（2）地面照明的均匀性。
（3）眩光干扰程度。
（4）照明的引导性。即合理应用灯具防止眩光。

PROJECT
工程案例

School playground lighting. This time we use 300W FLP flood light for lighting. FLP flood light are widely used and have a variety of light distribution angles to meet the lighting needs of various lighting scenes to the greatest extent.

学校运动场照明。本次我们采用300W FLP泛光灯做照明。FLP泛光灯应用广泛，有多种配光角度，最大限度满足各种照明场景的照明需要。

Airport lighting. The FLG stadium has high lighting efficiency and high power. The angle of each row of lights can be adjusted, and the lighting direction of the lamps can be flexibly adjusted to meet the lighting needs of various lighting scenes.

机场照明。FLG球场灯光效高，功率大，每一排灯都可以调整角度，可以灵活地调整灯具的照明方向，满足各种照明场景照明需要。

Competition sports venue lighting. FLH stadium lights are light in weight, small in size, high in luminous efficiency, and high in power, which not only saves the cost of installation and lamp purchase quantity for customers, but also meets the lighting needs of various lighting scenes. Deeply loved by our customers!

比赛运动场馆照明。FLH球场灯重量轻，体积小，光效高，功率较多，不仅为广大客户节省了安装和灯具采购数量成本，也更可以满足各种照明场景照明需要。深受广大客户的喜爱！
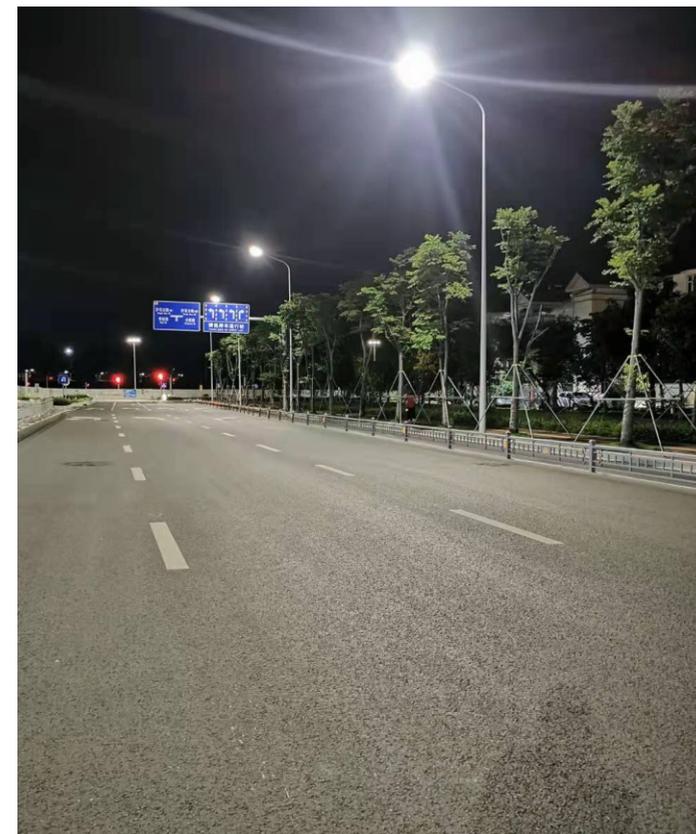
Road lighting is used to improve the safety of vehicles and pedestrians at night and prevent traffic accidents. Reasonable setting depends on:
(1) Brightness of road lighting.
(2) Uniformity of road lighting.
(3) The degree of glare interference.
(4) Guidance of lighting. That is, the reasonable application of lamps and lanterns to prevent glare.

道路照明是用于提高夜间车辆行驶和行人行走的安全性，防止发生交通事故。合理设置取决于：（1）路面照明的亮度。（2）路面照明的均匀性。（3）眩光干扰程度。（4）照明的引导性。即合理应用灯具防止眩光。

PROJECT

Urban Class I road lighting includes lighting for expressways and trunk roads (including Yingbin Road, etc.). According to the CJJ45 national road lighting standard, the average illuminance of the road surface is 20lx or 30lx, and the minimum uniformity is 0.4.

城市Ⅰ级道路照明包含快速路、主干路(含迎宾路等)照明。按照国家CJJ45道路照明标准，路面照度平均照度在20lx/30lx，最小均匀度为0.4。

Urban Class II road lighting is secondary road lighting. According to the national CJJ45 road lighting standard, the average illuminance of the road surface is 10lx/15lx, and the minimum uniformity is 0.35.

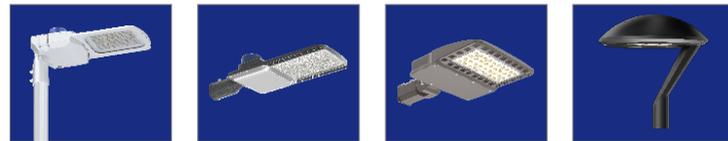城市Ⅱ级道路照明即为次干路照明。按照国家CJJ45道路照明标准，路面照度平均照度在10lx/15lx，最小均匀度为0.35。

CONTENTS
产品目录

CONTENTS
产品目录
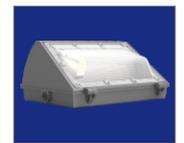
LED High Bay Light

LED high bay light mainly provides excellent lighting solutions for warehouses, factories, gymnasiums, and large and spacious spaces. As one of the earliest companies to develop LED high bay light, we have more advantages in product production process, material supply system, cost control and product performance. Our LED high bay light luminous efficiency ranges from 140lm/w to 210lm/w, which can meet your needs to the greatest extent. They can also be used with intelligent control systems to make the products more environmentally friendly, energy-saving and cost-effective. At the same time, LED high bay light can also be used with various installation accessories to greatly meet your lighting needs.

led工矿灯主要为仓库、工厂、体育馆，以及大型宽敞的空间提供卓越的照明解决方案。作为最早一批开发led工矿灯的公司，在产品生产工艺、物料供应体系、成本控制和产品性能方面具有更多优势。我们的led工矿灯光效从140lm/w到210lm/w，最大限度满足您的需求。它们也可以与智能控制系统一起使用，让产品更环保节能、成本更低。同时，led工矿灯也可以和各种安装配件搭配一起使用，极大地满足您对照明的需求。

210lm/w

NEW

CE · RoHS · 5 YEAR WARRANTY
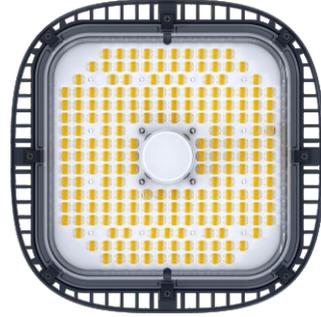
Key Features 产品性能

◊ Up to 210lm/w!
◊ SMD5050 leds, SDCM＜5.
◊ High-quality drive solution with conversion efficiency as high as 93%!
◊ Beam Angle: 60°｜90°｜120°｜30°x70°.
◊ Controls: Microwave & Daylight｜Infrared sensor｜0-10V dimming｜DALI 2.0
◊ Power adjustable
◊ Certificate: CE, RoHS.
◊ IP65 rating; 5 years warranty.

◊ 整灯光效:可高达210lm/w！
◊ SMD5050光源；色容差SDCM＜5 。
◊ 高品质驱动方案，转换效率高达93%!
◊ 配光角度：60°/90°/120°/30°x70°。
◊ 智能控制：微波&光感应/红外感应/0-10V调光/DALI 2.0
◊ 可选可调功率！
◊ 产品认证：CE, RoHS.
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Industrial lighting: workshops, supermarkets, shopping malls, warehouses, cold storage.
◊ Indoor Stadium.
◊ Stations, exhibition halls, gas stations.

◊ 工业照明：仓库、商场、车间、冷库。
◊ 户内体育馆。
◊ 车站、展厅、加油站。

Mounting 产品安装和配件

Eye Bolt 吊挂   Bracket 支架安装   Safety Ropes 防坠落安全绳

Specification 产品规格参数

Model No.(产品型号)	HB30-100	HB30-150	HB30-200	HB30-240
Power(功率)	100W	150W	200W	240W
Luminous Efficacy(光效)	210 lm/w			
CCT(色温)	3000K｜4000K｜4500K｜5000K｜5700K｜6500K			
CRI(显色指数)	Ra≥70(Ra≥80 optional)			
Input Voltage(输入电压)	120-277 VAC; 50Hz/60Hz			
Power Factor(功率因数)	PF＞0.95			
Mounting(安装方式)	Eye Bolt(吊环) / Bracket(支架)			
Lifespan(设计寿命)	100,000 hrs (10万小时)			

Photometry 产品配光

60°   *90°*   *120°*

30°x70°

Controls and Dimming 产品智能控制配件

Microwave & Daylight Sensor 微波+光感应   Infrared Sensor 红外感应   0-10V Dimming 0-10V调光   DALI Dimming DALI调光

0-10V+ DIMMABLE

DALI

HB30 High Bay

160lm/w

NEW

CE RoHS 5 YEAR WARRANTY

Key Features 产品性能

◊ Up to 160lm/w!
◊ SMD2835 leds, SDCM＜5.
◊ High-quality drive solution with conversion efficiency as high as 93%!
◊ Beam Angle: 60°| 90°| 120°.
◊ Controls: Microwave & Daylight | Infrared sensor | 0-10V dimming | DALI 2.0
◊ Power adjustable
◊ Certificate: CE, RoHS.
◊ IP65 rating; 5 years warranty.

◊ 整灯光效:160lm/w！
◊ SMD2835光源；色容差SDCM＜5．
◊ 高品质驱动方案，转换效率高达93%!
◊ 配光角度：60°/90°/120°。
◊ 智能控制：微波&光感应/红外感应/0-10V调光/DALI 2.0
◊ 可选可调功率！
◊ 产品认证：CE, RoHS.
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Industrial lighting: workshops, supermarkets, shopping malls, warehouses, cold storage.
◊ Indoor Stadium.
◊ Stations, exhibition halls, gas stations.

◊ 工业照明：仓库、商场、车间、冷库。
◊ 户内体育馆。
◊ 车站、展厅、加油站。

Mounting 产品安装和配件

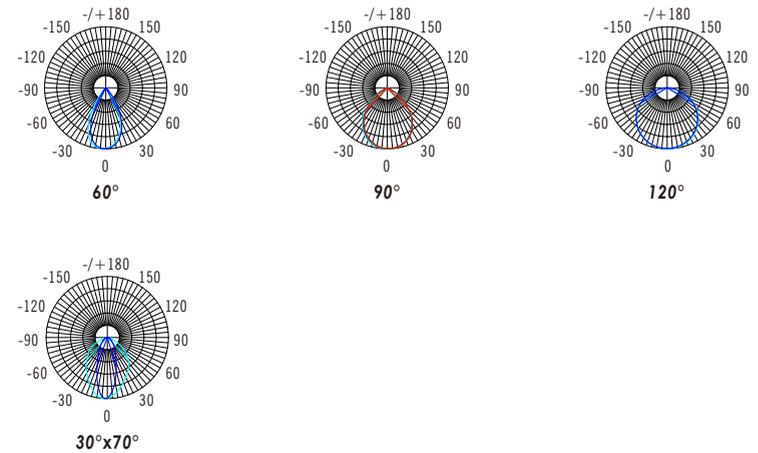Eye Bolt 吊挂   Reflector 灯罩安装   Safety Ropes 防坠落安全绳

Specification 产品规格参数

Model No.(产品型号)	HB50-100	HB50-150	HB50-200	HB50-240	HB50-300
Power(功率)	100W	150W	200W	240W	300W
Luminous Efficacy(光效)	160 lm/w				
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K				
CRI(显色指数)	Ra≥70(Ra≥80 optional)				
Input Voltage(输入电压)	120-277 VAC; 50Hz/60Hz				
Power Factor(功率因数)	PF＞0.95				
Mounting(安装方式)	Eye Bolt(吊环)				
Lifespan(设计寿命)	100,000 hrs (10万小时)				

Photometry 产品配光

60°   **90°**   **120°**

Controls and Dimming 产品智能控制配件

Microwave & Daylight Sensor 微波+光感应   Infrared Sensor 红外感应   0-10V Dimming 0-10V调光   DALI Dimming DALI调光

160lm/w

NEW

CE · RoHS · 5 YEAR WARRANTY

Key Features 产品性能

◊ Up to 160lm/w!
◊ SMD2835 leds, SDCM＜5.
◊ High-quality drive solution with conversion efficiency as high as 93%!
◊ Beam Angle: 90°|120°.
◊ Controls: Microwave & Daylight | Infrared sensor | 0-10V dimming | DALI 2.0
◊ Power adjustable
◊ Certificate: CE, RoHS.
◊ IP65 rating; 5 years warranty.

◊ 整灯光效:160lm/w！
◊ SMD2835光源；色容差SDCM＜5 。
◊ 高品质驱动方案，转换效率高达93%!
◊ 配光角度：90°/120°。
◊ 智能控制：微波&光感应/红外感应/0-10V调光/ DALI 2.0
◊ 可选可调功率！
◊ 产品认证：CE, RoHS.
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Industrial lighting: workshops, supermarkets, shopping malls, warehouses, cold storage.
◊ Indoor Stadium.
◊ Stations, exhibition halls, gas stations.

◊ 工业照明：仓库、商场、车间、冷库。
◊ 户内体育馆。
◊ 车站、展厅、加油站。
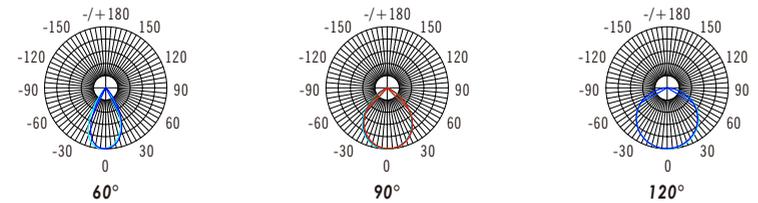
Mounting 产品安装和配件

Eye Bolt 吊挂   Safety Ropes 防坠落安全绳

Specification 产品规格参数

Model No.(产品型号)	HB52-100	HB52-150	HB52-200	HB52-240
Power(功率)	100W	150W	200W	240W
Luminous Efficacy(光效)	160 lm/w			
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K			
CRI(显色指数)	Ra≥70(Ra≥80 optional)			
Input Voltage(输入电压)	120-277 VAC; 50Hz/60Hz			
Power Factor(功率因数)	PF＞0.95			
Mounting(安装方式)	Eye Bolt(吊环)			
Lifespan(设计寿命)	100,000 hrs (10万小时)			

Photometry 产品配光

90°   **120°**

Controls and Dimming 产品智能控制配件

Microwave & Daylight Sensor
微波+光感应

Infrared Sensor
红外感应

0-10V Dimming
0-10V调光

DALI Dimming
DALI调光

0-10V DIMMABLE   DALI

500w

CE | RoHS | 5 YEAR WARRANTY

Key Features 产品性能

◇ Up to 500W! 140lm/w!
◇ SMD2835 leds, SDCM＜5.
◇ High-quality drive solution with conversion efficiency as high as 93%!
◇ Beam Angle: 30°| 60°| 90°| 120°.
◇ Controls: Microwave & Daylight | Infrared sensor | 0-10V dimming | DALI 2.0
◇ Power&CCT adjustable
◇ Certificate: CE, RoHS.
◇ IP65 rating.
◇ 5 years warranty.

◇ 最大功率可达500W！整灯光效140lm/w！
◇ SMD2835/SMD3030光源；色容差SDCM＜5 。
◇ 高品质驱动方案，转换效率高达93%！
◇ 配光角度：30°/60°/90°/120°。
◇ 智能控制：微波&光感应/红外感应/0-10V调光/ DALI 2.0
◇ 可选可调功率可调色温！
◇ 产品认证：CE, RoHS.
◇ IP65防护等级。
◇ 五年保修期。

Application 产品应用

◇ Industrial lighting: workshops, supermarkets, shopping malls, warehouses, cold storage.
◇ Indoor Stadium.
◇ Stations, exhibition halls, gas stations.

◇ 工业照明：仓库、商场、车间、冷库。
◇ 户内体育馆。
◇ 车站、展厅、加油站。

Mounting 产品安装和配件

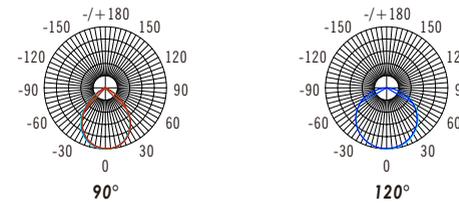Eye Bolt 吊挂　　　　Bracket 支架安装　　　　Safety Ropes 防坠落安全绳

Specification 产品规格参数

Model No.(产品型号)	HB40-100	HB40-150	HB40-200	HB40-240	HB40-300	HB40-400	HB40-500
Power(功率)	100W	150W	200W	240W	300W	400W	500W
Luminous Efficacy(光效)	140 lm/w						
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K				
CRI(显色指数)	Ra≥70(Ra≥80 optional)						
Input Voltage(输入电压)	120-277 VAC; 50Hz/60Hz						
Power Factor(功率因数)	PF＞0.95						
Mounting(安装方式)	Eye Bolt(吊环) / Bracket(支架)						
Lifespan(设计寿命)	L70/B10@100,000 hrs						

Photometry 产品配光

30°　　*60°*　　*90°*　　*120°*

Controls and Dimming 产品智能控制配件

Microwave & Daylight Sensor 微波+光感应　　Infrared Sensor 红外感应　　0-10V Dimming 0-10V调光　　DALI Dimming DALI调光

190lm/w

CE RoHS 5 YEAR WARRANTY

Key Features 产品性能

◇ Efficacy: up to 190lm/w!
◇ SMD2835 | SMD3030 leds, SDCM＜5.
◇ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◇ Beam Angle: 15°|25°|45°|60°|90°|120°|30°x70°| 40°x110°|60°x130°|90°x130°.
◇ Controls: Microwave & Daylight | Infrared sensor | 0-10V dimming | DALI 2.0
◇ Certificate: CE, RoHS.
◇ IP65 rating.
◇ 5 years warranty.

◇ 整灯设计光效：160-190lm/w！
◇ SMD2838/SMD3030光源；色容差SDCM＜5 。
◇ 采用品牌驱动方案，转换效率高达92%!
◇ 配光角度：15°/25°/45°/60°/90°/120°/30°x70°/ 40°x110°/60°x130°/90°x130°。
◇ 控制方式：微波&光感/红外感应/0-10V调光/DALI 2.0.
◇ 产品认证：CE, RoHS。
◇ IP65防护等级。
◇ 五年保修期。

Application 产品应用

◇ Industrial lighting: workshops, supermarkets, shopping malls, warehouses, cold storage.
◇ Indoor Stadium.
◇ Stations, exhibition halls, gas stations.

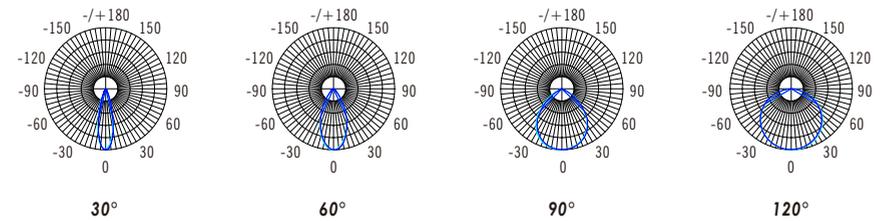◇ 工业照明：仓库、商场、车间、冷库。
◇ 户内体育馆。
◇ 车站、展厅、加油站。

Mounting 产品安装和配件

Hanging 吊挂

Specification 产品规格参数

Model No.(产品型号)	DGN2202-100	DGN2202-120	DGN2202-150	GK2202-200	GK2202-240
Power(功率)	100W	120W	150W	200W	240W
Lumen Output(光通量)	16,000 lm	19,200 lm	24,000 lm	32,000 lm	38,400 lm
Luminous Efficacy(光效)	160 lm/w (190lm/w optional)				
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K				
CRI(显色指数)	Ra≥70 (Ra≥80 optional)				
Input Voltage(输入电压)	100-277 VAC; 50Hz	60Hz				
Power Factor(功率因数)	PF＞0.92				
Mounting(安装方式)	Hanging (吊挂)				
Lifespan(设计寿命)	L70/B10@100,000 hrs				

Photometry 产品配光

15°   *25°*   *45°*   *60°*   *90°*

120°   *30°x70°*   *40°x110°*   *60°x130°*   *90°x130°*

Controls and Dimming 产品智能控制配件

Microwave & Daylight Sensor 微波+光感应

Infrared Sensor 红外感应

0-10V Dimming 0-10V调光

DALI Dimming DALI调光

0-10V DIMMABLE

DALI

140lm/w

NEW

CE · RoHS · 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 140lm/w!
◊ SMD2835 leds, SDCM＜5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 30°| 60°| 90°| Type II | Type III .
◊ Controls: Microwave & Daylight | Infrared sensor | 0-10V dimming | DALI 2.0
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：140lm/w！
◊ SMD2838光源；色容差SDCM＜5 。
◊ 采用品牌驱动方案，转换效率高达92%!
◊ 配光角度：30°/60°/90°/Type II/Type III。
◊ 控制方式：微波&光感/红外感应/0-10V调光/DALI 2.0.
◊ 产品认证：CE, RoHS.
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Industrial lighting: workshops, supermarkets, shopping malls, warehouses, cold storage.
◊ Indoor Stadium.
◊ Stations, exhibition halls, gas stations.

◊ 工业照明：仓库、商场、车间、冷库。
◊ 户内体育馆。
◊ 车站、展厅、加油站。

Mounting 产品安装和配件

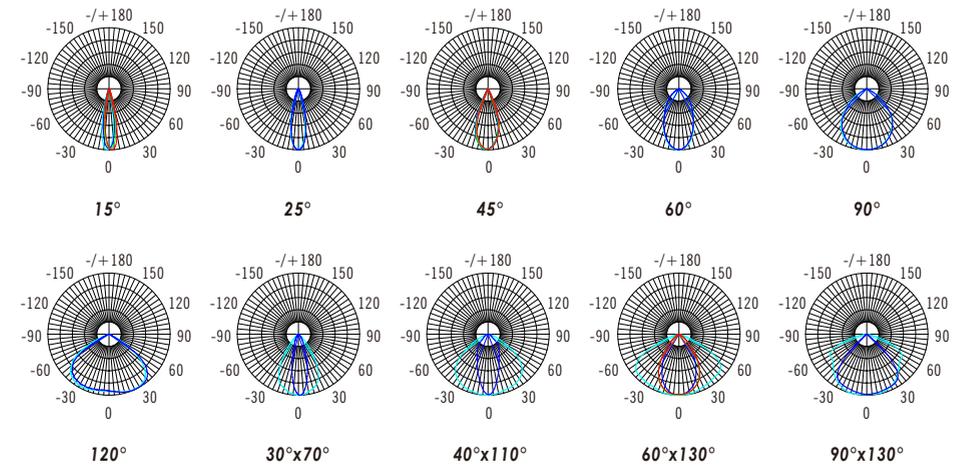Eye Bolt 吊挂

Bracket 支架安装
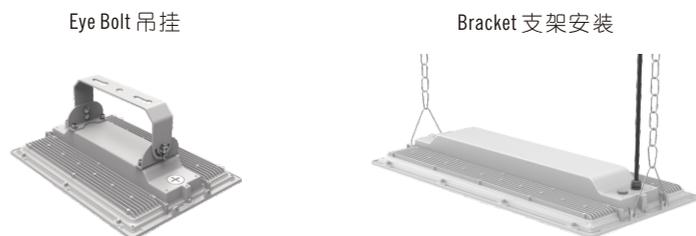
Specification 产品规格参数

Model No.(产品型号)	KML-LH100D	KML-LH150D	KML-LH200D	KML-LH240D	KML-LH300D
Power(功率)	100W	150W	200W	240W	300W
Lumen Output(光通量)	14,000 lm	21,000 lm	28,000 lm	33,600 lm	42,000 lm
Luminous Efficacy(光效)	140 lm/w				
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K				
CRI(显色指数)	Ra≥70 (Ra≥80 optional)				
Input Voltage(输入电压)	100-277 VAC; 50Hz	60Hz				
Power Factor(功率因数)	PF＞0.90				
Mounting(安装方式)	Eye Bolt(吊环) / Bracket(支架)				
Lifespan(设计寿命)	L70/B10@100,000 hrs				

Photometry 产品配光

30°

60°

90°

Type II

Type III

Controls and Dimming 产品智能控制配件

Microwave & Daylight Sensor
微波+光感应

Infrared Sensor
红外感应

0-10V Dimming
0-10V调光

DALI Dimming
DALI调光

0-10V DIMMABLE

DALI

LHD High Bay Light

190lm/w

CE | RoHS | 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 190lm/w!
◊ SMD2835 | SMD3030 leds, SDCM＜5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 15°| 25°| 45°| 60°| 90°| 120°| 30°x70°| 40°x110°| 60°x130°| 90°x130°.
◊ Controls: Microwave & Daylight | Infrared sensor | 0-10V dimming | DALI 2.0
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：160-190lm/w！
◊ SMD2838/SMD3030光源；色容差SDCM＜5 。
◊ 采用品牌驱动方案，转换效率高达92%！
◊ 配光角度：15°/25°/45°/60°/90°/120°/30°x70°/40°x110°/60°x130°/90°x130°。
◊ 控制方式：微波&光感/红外感应/0-10V调光/DALI 2.0.
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Industrial lighting: workshops, supermarkets, shopping malls, warehouses, cold storage.
◊ Indoor Stadium.
◊ Stations, exhibition halls, gas stations.

◊ 工业照明：仓库、商场、车间、冷库。
◊ 户内体育馆。
◊ 车站、展厅、加油站。

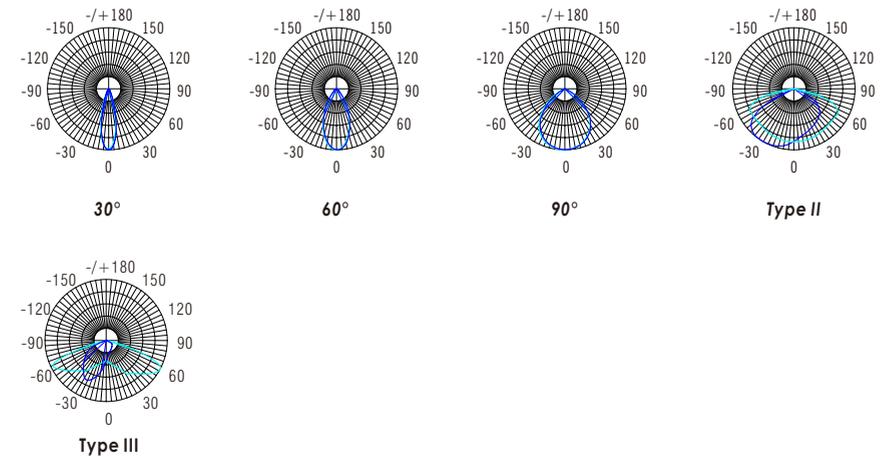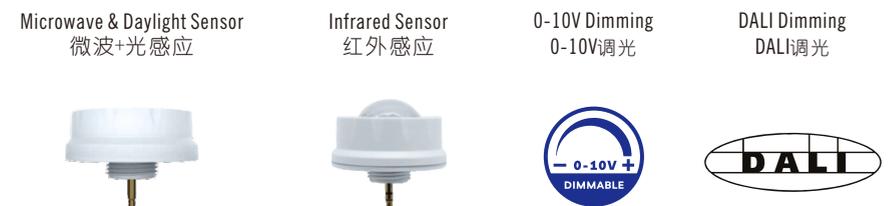## Mounting 产品安装和配件

Hanging 吊挂

Specification 产品规格参数

Model No.(产品型号)	LH060K	LH100K	LH120K	LH150K	LH180K	LH200K	LH240K
Power(功率)	60W	100W	120W	150W	180W	200W	240W
Lumen Output(光通量)	9,600 lm	16,000 lm	19,200 lm	24,000 lm	28,800 lm	32,000 lm	38,400 lm
Luminous Efficacy(光效)	160 lm/w (190lm/w optional)						
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K						
CRI(显色指数)	Ra≥70 (Ra≥80 optional)						
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz						
Power Factor(功率因数)	PF＞0.92						
Mounting(安装方式)	Hanging (吊挂)						
Lifespan(设计寿命)	L70/B10@100,000 hrs						

Photometry 产品配光

15°	*25°*	*45°*	*60°*	*90°*

120°	*30°x70°*	*40°x110°*	*60°x130°*	*90°x130°*

Controls and Dimming 产品智能控制配件

Microwave & Daylight Sensor 微波+光感应	Infrared Sensor 红外感应	0-10V Dimming 0-10V调光	DALI Dimming DALI调光

130lm/w

Specification 产品规格参数

Model No.(产品型号)	KML-LH050Y	KML-LH100Y	KML-LH150Y	KML-LH200Y	KML-LH240Y
Power(功率)	50W	100W	150W	200W	240W
Lumen Output(光通量)	6,500 lm	13,000 lm	19,500 lm	26,000 lm	31,200 lm
Luminous Efficacy(光效)	130 lm/w				
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K				
CRI(显色指数)	Ra≥70 (Ra≥80 optional)				
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz				
Power Factor(功率因数)	PF＞0.92				
Mounting(安装方式)	Hanging (吊挂) | Bracket (支架)				
Lifespan(设计寿命)	L70/B10@100,000 hrs				

Key Features 产品性能

◊ Efficacy: up to 130lm/w!
◊ SMD3030 leds, SDCM＜5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 30°| 60°| 90°| 30°x70°| 60°x90°| 60°x120°.
◊ Controls: Microwave & Daylight | Infrared sensor | 0-10V dimming | DALI 2.0
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：130lm/w ！
◊ SMD3030光源；色容差SDCM＜5 。
◊ 采用品牌驱动方案，转换效率高达92%！
◊ 配光角度：30°/60°/90°/30°x70°/60°x90°/60°x120°。
◊ 控制方式：微波&光感/红外感应/0-10V调光/DALI 2.0.
◊ 产品认证：CE, RoHS.
◊ IP65防护等级。
◊ 五年保修期。

Photometry 产品配光

30°

60°

90°

30°x70°

60°x90°

60°x120°

Application 产品应用

◊ Industrial lighting: workshops, supermarkets, shopping malls, warehouses, cold storage.
◊ Indoor Stadium.
◊ Stations, exhibition halls, gas stations.

◊ 工业照明：仓库、商场、车间、冷库。
◊ 户内体育馆。
◊ 车站、展厅、加油站。

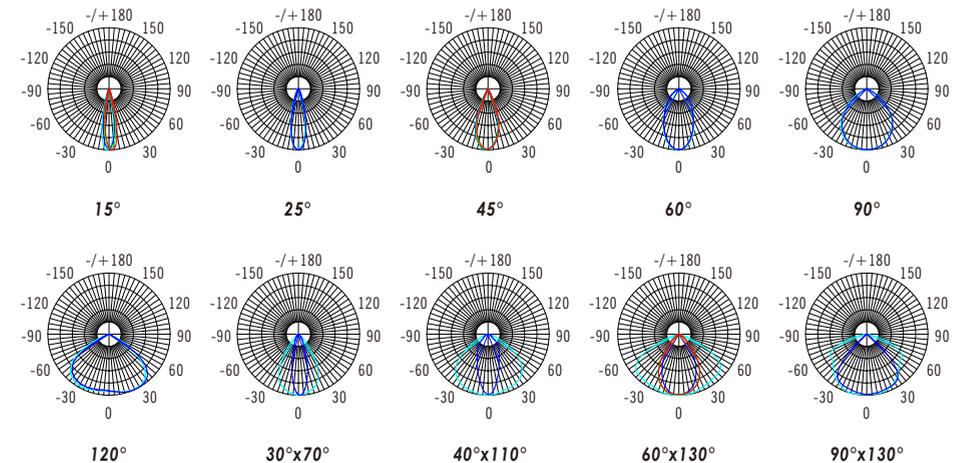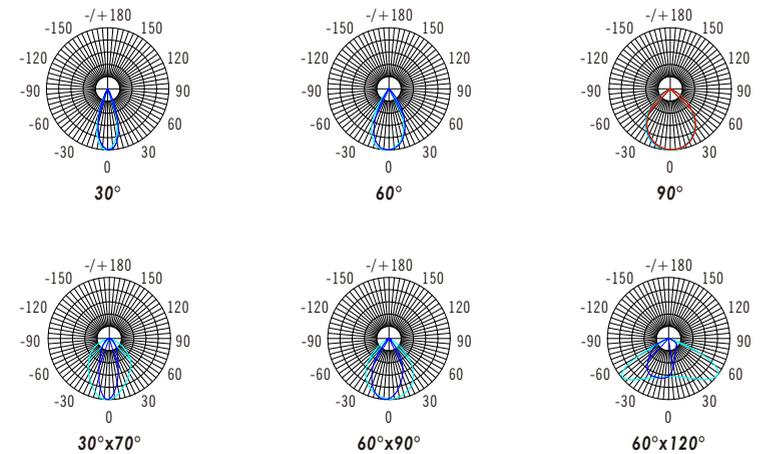## Mounting 产品安装和配件

Hanging 吊挂

Bracket 支架

Controls and Dimming 产品智能控制配件

Microwave & Daylight Sensor
微波+光感应

Infrared Sensor
红外感应

0-10V Dimming
0-10V调光

DALI Dimming
DALI调光

LED Street Light

LED Street Light provides unparalleled lighting solutions for road lighting. Our LED Street Light uses innovative technology to provide different solutions for various types of roads, such as expressways, trunk roads, secondary trunk roads, branch roads, sidewalks, etc. At the same time, it complies with national road lighting design standards to ensure that various types of road lighting can play various excellent performances, convenient installation, daily or later maintenance, and effective cost control. In addition, through DIALux lighting design simulation, you can make more accurate and appropriate decisions when selecting lights!

LED路灯为道路照明提供无与伦比的照明解决方案。我们的LED路灯采用创新技术，针对快速路、主干路、次干路、支路、人行道等各种类型的道路做出不同的解决方案，同时遵循国家对道路照明设计标准，确保各种类型的道路照明发挥出各项优异性能、便捷安装、日常或者后期维护，以及卓有成效的成本控制。另外，通过DIALux照明设计模拟，让您在选定灯具时作出更准确更适合的决定！

170lm/w

NEW

CE RoHS **5 YEAR WARRANTY**

Key Features 产品性能

◇ Efficacy: up to 170lm/w!
◇ SMD3030 | SMD5050, SDCM＜5.
◇ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◇ Beam Angle: Type Ⅱ-M/Type Ⅲ-M.
◇ Controls: Daylight | 0-10V dimming.
◇ Certificate: CE, RoHS.
◇ IP65 rating.
◇ 5 years warranty.

◇ 整灯设计光效：150-170lm/w!
◇ SMD3030/SMD5050；色容差SDCM＜5。
◇ 采用品牌驱动方案，转换效率高达92%！
◇ 配光角度：Type Ⅱ-M/Type Ⅲ-M。
◇ 控制方式：光感应/0-10V 调光.
◇ 产品认证：CE, RoHS.
◇ IP65防护等级。
◇ 五年保修期。

Application 产品应用

◇ Roads.
◇ Parks.
◇ Pedestrian areas.
◇ Packing lots.

◇ 各种道路。
◇ 各种公园。
◇ 各种行人专用道。
◇ 停车场。

Mounting 产品安装和配件

Sraight Pole 直杆

Arc Pole 弧形灯杆

Specification 产品规格参数

Model No.(产品型号)	SL18-30	SL18-60	SL18-100	SL18-150	SL18-200	SL18-240
Power(功率)	30W	100W	100W	150W	200W	240W
Lumen Output(光通量)	4,500 lm	9,000 lm	15,000 lm	22,500 lm	30,000 lm	36,000 lm
Luminous Efficacy(光效)	150 lm/w (170 lm/w optional)					
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K					
CRI(显色指数)	Ra≥70 (Ra≥80 optional)					
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz					
Power Factor(功率因数)	PF＞0.92					
Mounting(安装方式)	Round Pole 圆形灯杆 (Spigot Size 杆径: Ø45mm | Ø60mm)					
Lifespan(设计寿命)	L70/B10@100,000 hrs					

Photometry 产品配光

Type Ⅱ-M

Type Ⅲ-M

Controls and Dimming 产品智能控制配件

Daylight 光感应

0-10V Dimming
0-10V调光

0-10V+ DIMMABLE

SLI8 Street Light

200lm/w

NEW

CE | 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 200lm/w!
◊ SMD3030 | SMD5050, SDCM＜5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 80°x160°.
◊ Controls: Daylight | 0-10V dimming.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：200lm/w!
◊ SMD3030/SMD5050；色容差SDCM＜5。
◊ 采用品牌驱动方案，转换效率高达92%!
◊ 配光角度：80°x160°。
◊ 控制方式：光感应/0-10V 调光.
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Roads.
◊ Parks.
◊ Pedestrian areas.
◊ Packing lots.

◊ 各种道路。
◊ 各种公园。
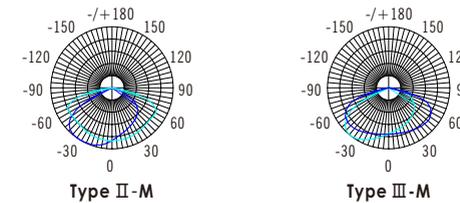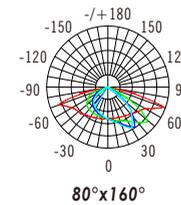◊ 各种行人专用道。
◊ 停车场。

Mounting 产品安装和配件

Sraight Pole 直杆

Arc Pole 弧形灯杆

Specification 产品规格参数

Model No.(产品型号)	SL25-30	SL25-50	SL25-100	SL25-150	SL25-200	SL25-240
Power(功率)	30W	50W	100W	150W	200W	240W
Lumen Output(光通量)	6,000 lm	10,000 lm	20,000 lm	30,000 lm	40,000 lm	48,000 lm
Luminous Efficacy(光效)			200 lm/w			
CCT(色温)			3000K | 4000K | 4500K | 5000K | 5700K | 6500K			
CRI(显色指数)			Ra≥70 (Ra≥80 optional)			
Input Voltage(输入电压)			100-277 VAC; 50Hz | 60Hz			
Power Factor(功率因数)			PF＞0.92			
Mounting(安装方式)			Round Pole 圆形灯杆 (Spigot Size 杆径: Ø60 mm)			
Lifespan(设计寿命)			L70/B10@100,000 hrs			

Photometry 产品配光

-/+180
-150 150
-120 120
-90 90
-60 60
-30 30
0

80°x160°

Controls and Dimming 产品智能控制配件

Daylight 光感应

0-10V Dimming
0-10V调光

0-10V +
DIMMABLE

170lm/w

CE · RoHS · 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 170lm/w!
◊ SMD3030, SDCM＜5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: Type II-M | Type III-M | Type IV-M.
◊ Controls: Daylight | 0-10V dimming.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：170lm/w!
◊ SMD3030；色容差SDCM＜5。
◊ 采用品牌驱动方案，转换效率高达92%!
◊ 配光角度：Type II-M/Type III-M/Type IV-M。
◊ 控制方式：光感应/0-10V 调光.
◊ 产品认证：CE, RoHS.
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Roads.
◊ Parks.
◊ Pedestrian areas.
◊ Packing lots.

◊ 各种道路。
◊ 各种公园。
◊ 各种行人专用道。
◊ 停车场。

Mounting 产品安装和配件

Sraight Pole 直杆

Arc Pole 弧形灯杆

Specification 产品规格参数

Model No.(产品型号)	SL030A	SL060A	SL080A	SL100A	SL120A	SL150A	SL200A	SL240A	SL300A
Power(功率)	30W	60W	80W	100W	120W	150W	200W	240W	300W
Lumen Output(光通量)	5,100 lm	10,200 lm	13,600 lm	17,000 lm	20,400 lm	25,500 lm	34,000 lm	40,800 lm	51,000 lm
Luminous Efficacy(光效)	170 lm/w (150 lm/w optional)								
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K								
CRI(显色指数)	Ra≥70 (Ra≥80 optional)								
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz								
Power Factor(功率因数)	PF＞0.92								
Mounting(安装方式)	Round Pole 圆形灯杆 (Spigot Size 杆径: Ø40mm | Ø50mm | Ø60 mm)								
Lifespan(设计寿命)	L70/B10@100,000 hrs								
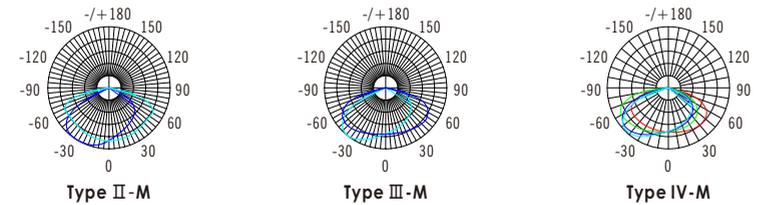
Photometry 产品配光

Type II-M

Type III-M

Type IV-M

Controls and Dimming 产品智能控制配件

Daylight 光感应

0-10V Dimming
0-10V调光

0-10V + DIMMABLE

SLA2 Street Light

150lm/w

Key Features 产品性能

◊ Efficacy: up to 150lm/w!
◊ SMD3030, SDCM＜5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: Type III .
◊ Controls: Daylight | 0-10V dimming.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：150lm/w!
◊ SMD3030；色容差SDCM＜5。
◊ 采用品牌驱动方案，转换效率高达92%！
◊ 配光角度：Type III。
◊ 控制方式：光感应/0-10V 调光.
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Roads.
◊ Parks.
◊ Pedestrian areas.
◊ Packing lots.

◊ 各种道路。
◊ 各种公园。
◊ 各种行人专用道。
◊ 停车场。

Mounting 产品安装和配件

Arc Pole 弧形灯杆

SLH Street Light

Specification 产品规格参数

Model No.(产品型号)	KML-SL050H	KML-SL100H	KML-SL150H	KML-SL200H	KML-SL240H
Power(功率)	50W	100W	150W	200W	240W
Lumen Output(光通量)	7,500 lm	15,000 lm	22,500 lm	30,000 lm	36,000 lm
Luminous Efficacy(光效)	150 lm/w				
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K				
CRI(显色指数)	Ra≥70 (Ra≥80 optional)				
Input Voltage(输入电压)	100-277 VAC; 50Hz	60Hz				
Power Factor(功率因数)	PF＞0.92				
Mounting(安装方式)	Round Pole 圆形灯杆 (Spigot Size 杆径: Ø60 mm)				
Lifespan(设计寿命)	L70/B10@100,000 hrs				

Photometry 产品配光

Type III

Controls and Dimming 产品智能控制配件

Daylight 光感应

0-10V Dimming
0-10V调光

0-10V+
DIMMABLE

150lm/w

Key Features 产品性能

◇ Efficacy: up to 150lm/w!
◇ SMD3030, SDCM＜5.
◇ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◇ Beam Angle: 60°| 90°| Type II-M | Type IIII-M Type IV-M.
◇ Controls: Daylight | 0-10V dimming.
◇ Certificate: CE, RoHS.
◇ IP65 rating.
◇ 5 years warranty.

◇ 整灯设计光效：150lm/w!
◇ SMD3030；色容差SDCM＜5。
◇ 采用品牌驱动方案，转换效率高达92%!
◇ 配光角度：60°/90°/Type II-M/Type III-M/Type IV-M。
◇ 控制方式：光感应/0-10V 调光.
◇ 产品认证：CE, RoHS。
◇ IP65防护等级。
◇ 五年保修期。

Application 产品应用

◇ Roads.
◇ Parks.
◇ Pedestrian areas.
◇ Packing lots.

◇ 各种道路。
◇ 各种公园。
◇ 各种行人专用道。
◇ 停车场。

Mounting 产品安装和配件

Slip Fitter (Adjustable Angle) 可调角度套杆

Slip Fitter (Non-adjustable Angle) 不可调角度套杆

Round Pole 圆管抱杆

Square Pole 方管抱杆

Bracket 支架

SHG Area Light

Specification 产品规格参数

Model No.(产品型号)	SH050G	SH080G	SH100G	SH150G	SH200G	SH240G	SH300G	SH400G
Power(功率)	50W	80W	100W	150W	200W	240W	300W	400W
Lumen Output(光通量)	7,500 lm	12,000 lm	15,000 lm	22,500 lm	30,000 lm	36,000 lm	45,000 lm	60,000 lm
Luminous Efficacy(光效)	150 lm/w							
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K			
CRI(显色指数)	Ra≥70 (Ra≥80 optional)							
Input Voltage(输入电压)	100-277 VAC; 50Hz	60Hz						
Power Factor(功率因数)	PF＞0.92							
Mounting(安装方式)	Slip Fitter	Round Pole	Square Pole	Bracket				
Lifespan(设计寿命)	L70/B10@100,000 hrs							

Photometry 产品配光

60°

90°

Type II-M

Type III-M

Type IV-M
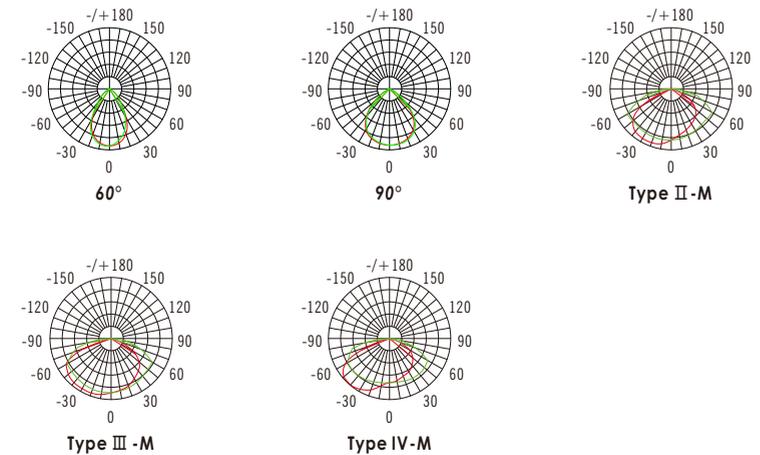
Controls and Dimming 产品智能控制配件

Daylight 光感应

0-10V Dimming
0-10V调光

0-10V +
DIMMABLE

110 lm/w

Key Features 产品性能

◊ Efficacy: up to 110 lm/w!
◊ A variety of optional styles to meet various needs!
◊ SMD3030 | SMD2835 leds, SDCM＜5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 120°.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：110 lm/w!
◊ 多种可选款式，最大满足各种需求！
◊ SMD3030/SMD2835；色容差SDCM＜5。
◊ 采用品牌驱动方案，转换效率高达92%！
◊ 配光角度：120°。
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ The garden, garden, residential community, sidewalk roads, pedestrian streets and other interior and outside areas.

◊ 庭院、花园、住宅小区、人行道、步行街等室内外区域。。

Mounting 产品安装和配件

Pole 灯杆安装

Specification 产品规格参数

Power(功率)	5W-10W; 30W-180W
Luminous Efficacy(光效)	110 lm/w
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K
CRI(显色指数)	Ra≥70 (Ra≥80 optional)
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz
Power Factor(功率因数)	PF＞0.92
Mounting(安装方式)	Round Pole 圆形灯杆 (Spigot Size 杆径: Ø60 mm)
Lifespan(设计寿命)	L70/B10@100,000 hrs

TY05 Garden Light

Photometry 产品配光

120°
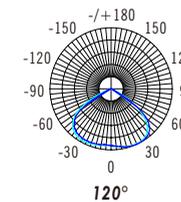
Application Renderings 产品应用效果图

150lm/w

5 YEAR WARRANTY

Key Features 产品性能

◇ Efficacy: up to 150lm/w!

◇ SMD3030 | SMD5050 leds, SDCM＜5.

◇ A variety of optional styles to meet various needs!

◇ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!

◇ Beam Angle: 170°.

◇ Certificate: CE, RoHS.

◇ IP65 rating.

◇ 5 years warranty.

◇ 整灯设计光效：150lm/w!

◇ 多种可选款式，最大满足各种需求!

◇ SMD3030/SMD5050；色容差SDCM＜5。

◇ 采用品牌驱动方案，转换效率高达92%!

◇ 配光角度：170°。

◇ 产品认证：CE, RoHS.

◇ IP65防护等级。

◇ 五年保修期。

Application 产品应用

◇ The garden, garden, residential community, sidewalk roads, pedestrian streets and other interior and outside areas.

◇ 庭院、花园、住宅小区、人行道、步行街等室内外区域。。

Mounting 产品安装和配件

Pole 灯杆安装

Specification 产品规格参数

Power(功率)	30W	50W	70W	100W
Luminous Efficacy(光效)	150 lm/w
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K
CRI(显色指数)	Ra≥70 (Ra≥80 optional)
Input Voltage(输入电压)	100-277 VAC; 50Hz	60Hz
Power Factor(功率因数)	PF＞0.92
Mounting(安装方式)	Round Pole 圆形灯杆 (Spigot Size 杆径: Ø76 mm)
Lifespan(设计寿命)	L70/B10@100,000 hrs

Photometry 产品配光

170°

Application Renderings 产品应用效果图

TY06 Garden Light

110lm/w

CE   RoHS   5 YEAR WARRANTY
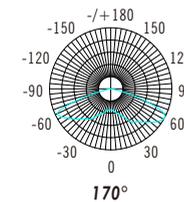
Key Features 产品性能

◊ Efficacy: up to 110lm/w!

◊ SMD3030 leds, SDCM<5.

◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!

◊ Beam Angle: 90° | 120° | TypeII | Type III | Type IV.

◊ Certificate: CE, RoHS.

◊ IP65 rating.

◊ 5 years warranty.

◊ 整灯设计光效：110lm/w!

◊ SMD3030；色容差SDCM<5。

◊ 采用品牌驱动方案，转换效率高达92%!

◊ 配光角度：90°/120°/ TypeII/ Type III/ Type IV。

◊ 产品认证：CE, RoHS.

◊ IP65防护等级。

◊ 五年保修期。

Application 产品应用

◊ The garden, garden, residential community, sidewalk roads, pedestrian streets and other interior and outside areas.

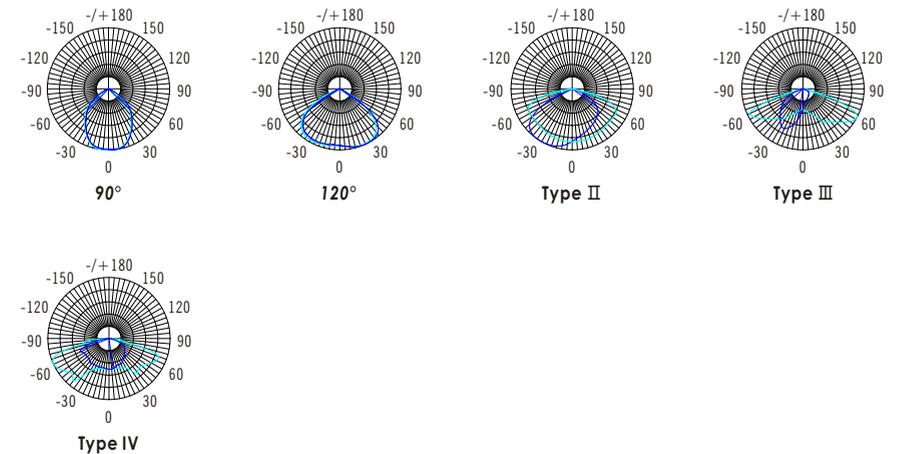◊ 庭院、花园、住宅小区、人行道、步行街等室内外区域。。

Mounting 产品安装和配件

Pole 灯杆安装

Specification 产品规格参数

Model No.(产品型号)	KML-TY060C	KML-TY100C	KML-TY150C
Power(功率)	60W	100W	150W
Lumen Output(光通量)	6,600 lm	11,000 lm	16,500 lm
Luminous Efficacy(光效)	110 lm/w		
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K		
CRI(显色指数)	Ra≥70 (Ra≥80 optional)		
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz		
Power Factor(功率因数)	PF＞0.92		
Mounting(安装方式)	Round Pole 圆形灯杆 (Spigot Size 杆径: Ø60 mm)		
Lifespan(设计寿命)	L70/B10@100,000 hrs		

Photometry 产品配光

90°

120°

Type II

Type III

Type IV

LED Flood Light

LED flood light provide uniform and high-intensity illumination through wide-angle light beams, making them ideal for large-area coverage. They are widely used in outdoor lighting, architectural lighting, industrial lighting, and landscape lighting, serving as a perfect solution for outdoor environments. Additionally, by utilizing DIALux lighting design simulations, you can make more precise and suitable decisions when selecting fixtures!

LED泛光灯通过广角光束提供均匀、高亮度的照明，适合大面积覆盖。广泛应用于户外照明、建筑照明、工业照明和景观照明等场所，是户外的理想照明。另外，通过DIALux照明设计模拟，让您在选定灯具时作出更准确更适合的决定！

600w

NEW

CE | RoHS | 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 150lm/w!
◊ SMD3030 | SMD2835, SDCM＜5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 30°|60°|90°|120°.
◊ Comes with breathe plug for better heat dissipation.
◊ Controls: DALI | DMX512.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：150lm/w！
◊ SMD3030/SMD2835；色容差SDCM＜5 。
◊ 采用品牌驱动方案，转换效率高达92%！
◊ 配光角度：30°/60°/90°/120°。
◊ 灯体自带呼吸器，散热性能优秀。
◊ 控制方式：DALI/DMX512.
◊ 产品认证：CE, RoHS.
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Commercial areas.
◊ Industrial areas.
◊ Sport facilities.
◊ Architectural wall lighting.

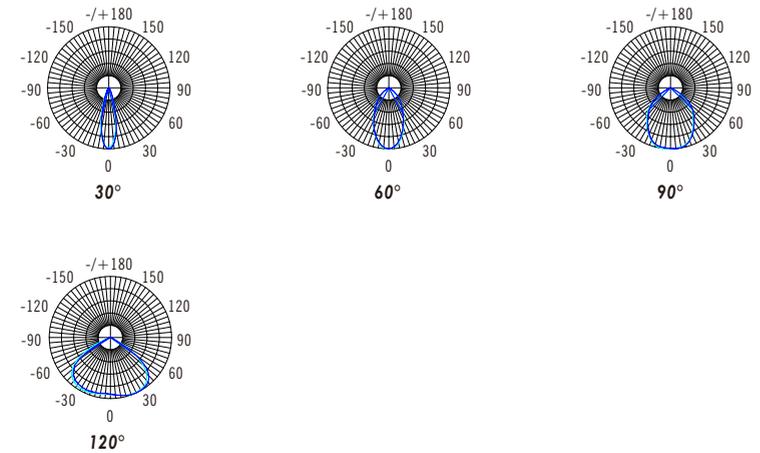◊ 各种商业照明场所。
◊ 各种工业照明场所。
◊ 各种运动场。
◊ 建筑墙体照明。

Mounting 产品安装和配件

Bracket 支架安装

Specification 产品规格参数

Power(功率)	50W | 100W | 150W | 200W | 240W | 300W | 400W | 500W | 600W
Luminous Efficacy(光效)	150 lm/w
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K
CRI(显色指数)	Ra≥70 (Ra≥80 optional)
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz
Power Factor(功率因数)	PF＞0.92
Mounting(安装方式)	Bracket 支架
Lifespan(设计寿命)	L70/B10@100,000 hrs

Photometry 产品配光

30°

60°

90°

120°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control
(DMX512控制)

DALI

DMX 512

170lm/w

NEW

CE | 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 170lm/w!
◊ SMD3030, SDCM<5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 30° | 60° | 90° | 30°x90° | 80°x140°.
◊ Comes with breathe plug for better heat dissipation.
◊ Controls: DALI | DMX512.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：170lm/w ！
◊ SMD3030；色容差SDCM<5 。
◊ 采用品牌驱动方案，转换效率高达92%!
◊ 配光角度：30°/60°/90°/30°x90°/80°x140°。
◊ 灯体自带呼吸器，散热性能优秀。
◊ 控制方式：DALI/DMX512.
◊ 产品认证：CE, RoHS.
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Commercial areas.
◊ Industrial areas.
◊ Sport facilities.
◊ Architectural wall lighting.

◊ 各种商业照明场所。
◊ 各种工业照明场所。
◊ 各种运动场。
◊ 建筑墙体照明。

Mounting 产品安装和配件

Bracket 支架安装
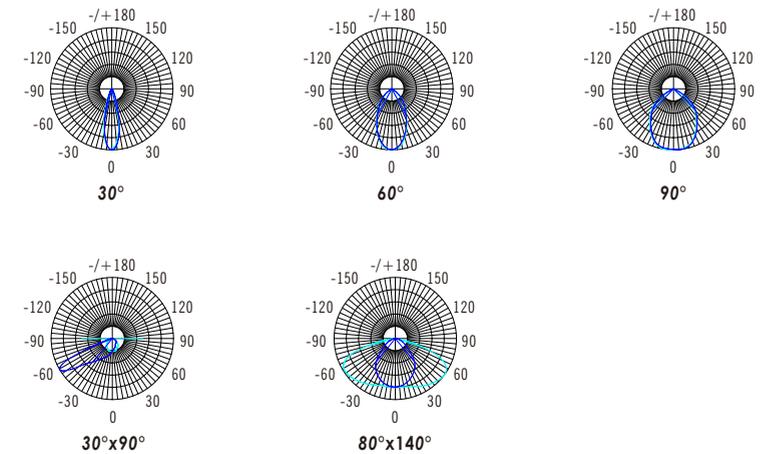
Specification 产品规格参数

Power(功率)	50W	100W	150W	200W	240W	400W	500W	750W	1000W
Luminous Efficacy(光效)	170 lm/w
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K
CRI(显色指数)	Ra≥70 (Ra≥80 optional)
Input Voltage(输入电压)	100-277 VAC; 50Hz	60Hz
Power Factor(功率因数)	PF>0.92
Mounting(安装方式)	Bracket 支架
Lifespan(设计寿命)	L70/B10@100,000 hrs

FL2C Flood Light

Photometry 产品配光

30°

60°

90°

30°x90°

80°x140°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control (DMX512控制)

DALI

DMX 512

140lm/w

CE RoHS 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 140lm/w!
◊ SMD2835 leds, SDCM＜5.
◊ High-quality drive solution with conversion efficiency as high as 93%!
◊ Beam Angle: 30°| 60°| 90°| 120°| Type II | Type III.
◊ Comes with breathe plug for better heat dissipation.
◊ Controls: DALI | DMX512 | CCT & Power adjustable.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 产品设计整灯光效：140lm/w ！
◊ SMD2835光源；色容差SDCM<5 。
◊ 高品质驱动方案，转换效率高达93%!
◊ 配光角度：30°/60°/90°/120°/Type II/Type III 。
◊ 灯体自带呼吸器，散热性能优秀。
◊ 控制方式：DALI/DMX512/可调功率可调色温.
◊ 产品认证：CE, RoHS.
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Commercial areas.
◊ Industrial areas.
◊ Sport facilities.
◊ Architectural wall lighting.

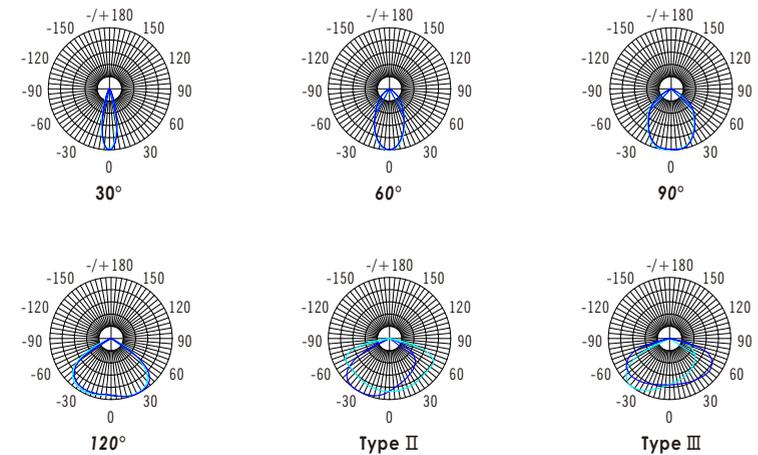◊ 各种商业照明场所。
◊ 各种工业照明场所。
◊ 各种运动场。
◊ 建筑墙体照明。

Mounting 产品安装和配件

Bracket 支架安装

Specification 产品规格参数

Model No.(产品型号)	FL05-50	FL05-100	FL05-150	FL05-200	FL05-240	FL05-300	FL05-400
Power(功率)	50W	100W	150W	200W	240W	300W	400W
Lumen Output(光通量)	7,000 lm	14,000 lm	21,000 lm	28,000 lm	33,600 lm	42,000 lm	56,000 lm
Luminous Efficacy(光效)	140 lm/w						
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K						
CRI(显色指数)	Ra≥70 (Ra≥80 optional)						
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz						
Power Factor(功率因数)	PF＞0.92						
Mounting(安装方式)	Bracket 支架						
Lifespan(设计寿命)	L70/B10@100,000 hrs						

FL05 Flood Light

Photometry 产品配光

30°

60°

90°

120°

Type II

Type III

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control
（DMX512控制）

Adjustable CCT and Power
（可调色温、功率）

DALI

512 DMX

A B C
CW NW WW

150lm/w

Adjustable CCT and Power
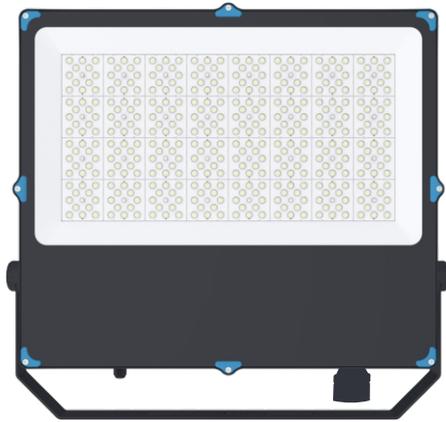
CE | RoHS | 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 150lm/w!
◊ SMD3030 leds, SDCM＜5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 30°|60°|90°|120°|Type II-M|Type III-M |30°x90°(asymmetric light).
◊ Comes with breathe plug for better heat dissipation.
◊ Controls: DALI|DMX512|Adjustable CCT&Power.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：150lm/w！
◊ SMD3030；色容差SDCM＜5 。
◊ 采用品牌驱动方案，转换效率高达92%!
◊ 配光角度：30°/60°/90°/120°/Type II-M/Type III-M/ 30°x90°(偏光)。
◊ 灯体自带呼吸器，散热性能优秀。
◊ 控制方式：DALI/DMX512/可调功率可调色温.
◊ 产品认证：CE, RoHS.
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Commercial areas.
◊ Industrial areas.
◊ Sport facilities.
◊ Architectural wall lighting.

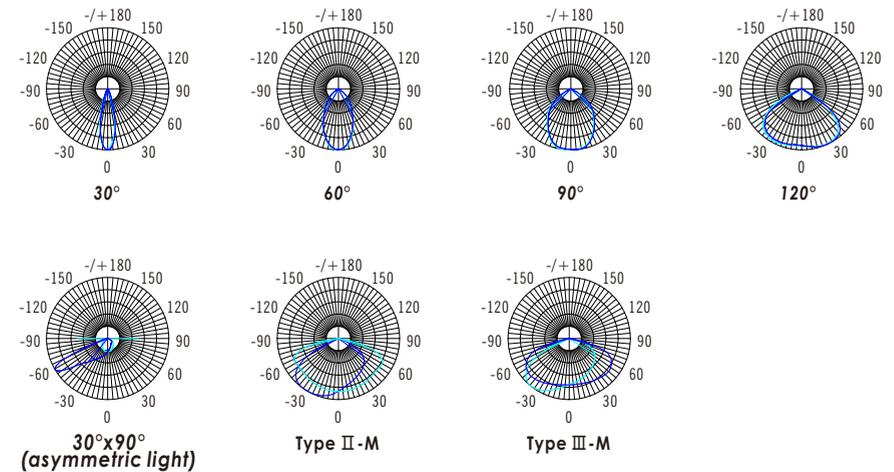◊ 各种商业照明场所。
◊ 各种工业照明场所。
◊ 各种运动场。
◊ 建筑墙体照明。

Mounting 产品安装和配件

Bracket 支架安装

Specification 产品规格参数

Model No.(产品型号)	FL030D	FL050D	FL080D	FL100D	FL150D	FL200D	FL240D	FL300D
Power(功率)	30W	50W	80W	100W	150W	200W	240W	300W
Lumen Output(光通量)	4,500 lm	7,500 lm	12,000 lm	15,000 lm	22,500 lm	30,000 lm	36,000 lm	45,000 lm
Luminous Efficacy(光效)	150 lm/w							
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K		
CRI(显色指数)	Ra≥70 (Ra≥80 optional)							
Input Voltage(输入电压)	100-277 VAC; 50Hz	60Hz						
Power Factor(功率因数)	PF＞0.92							
Mounting(安装方式)	Bracket 支架							
Lifespan(设计寿命)	L70/B10@100,000 hrs							

FLD Flood Light

Photometry 产品配光

30°　　60°　　90°　　120°

30°x90° (asymmetric light)　　Type Ⅱ-M　　Type Ⅲ-M

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control (DMX512控制)

Adjustable CCT & Power （可调色温、功率）

DALI

512 DMX

A　B　C
CW　NW　WW
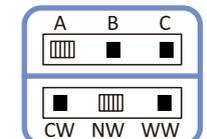
LED Stadium Light

LED stadium lights are specialized LED fixtures designed for sports venues, delivering high uniformity and lighting performance tailored to athletic visual requirements. They meet critical demands for event broadcasting and athlete performance, serving as a superior replacement for traditional metal halide lamps. Widely adopted in both indoor and outdoor sports facilities, these lights excel as an ideal solution for outdoor illumination. Furthermore, leveraging DIALux lighting design simulations enables you to make data-driven, optimized decisions during fixture selection!

LED球场灯是专为体育运动场设计的LED灯具，提供高均匀性、符合运动视觉需求的照明，满足赛事转播和运动员的表现要求。完美替代传统金属卤化物灯，广泛应用于户内外各种运动场所照明，是运动场的理想照明。另外，通过DIALux照明设计模拟，让您在选定灯具时作出更准确更适合的决定！

170lm/w

NEW

CE | 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 160lm/w!
◊ SMD5050 | SMD3535 leds, SDCM＜5.
◊ Equipped with Blackout Reflector.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 8° | 20° | 40° | 60° | 90° | asymmetric light.
◊ Controls: DALI | DMX512.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：160lm/w！
◊ SMD5050/SMD3535；色容差SDCM＜5。
◊ 标配遮光罩。
◊ 采用品牌驱动方案，转换效率高达92%!
◊ 配光角度：8°/20°/40°/60°/90°/偏光。
◊ 控制方式：DALI/DMX512。
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Various gymnasiums.
◊ Various sports fields.
◊ Various indoor and outdoor large venues.

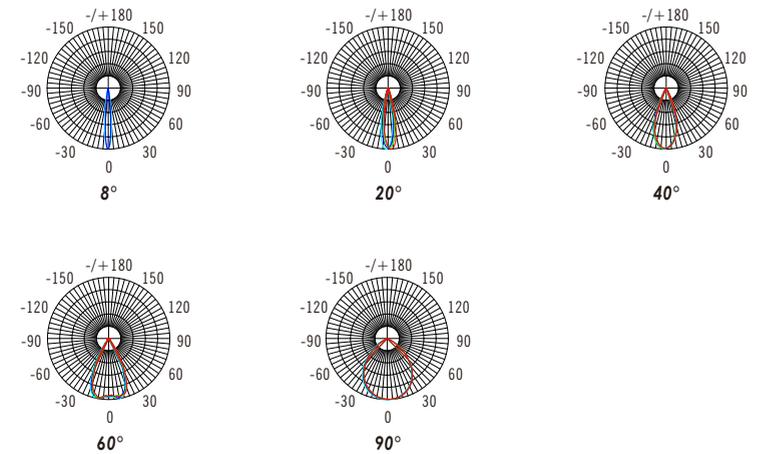◊ 各种体育馆。
◊ 各种运动场。
◊ 各种户内外大型场地。

Mounting 产品安装和配件

Pole 灯杆安装

Bracket 支架安装

Specification 产品规格参数

Model No.(产品型号)	QC20-300	QC20-600	QC20-900
Power(功率)	300W	600W	900W
Lumen Output(光通量)	48,000 lm	96,000 lm	144,000 lm
Luminous Efficacy(光效)	160 lm/w		
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K		
CRI(显色指数)	Ra≥70 (Ra≥80 optional)		
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz		
Power Factor(功率因数)	PF＞0.92		
Mounting(安装方式)	Pole杆装 | Bracket 支架		
Lifespan(设计寿命)	L70/B10@100,000 hrs		

QC20 Stadium Light

Photometry 产品配光

8°

20°

40°

60°

90°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control
(DMX512控制)

DALI

DMX 512

160lm/w

CE | RoHS | 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 160lm/w!
◊ SMD5050 | SMD3030 leds, SDCM＜5.
◊ Equipped with Blackout Reflector.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 15° | 20° | 30° | 60° | 120°.
◊ Controls: DALI | DMX512.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：160lm/w！
◊ SMD5050/SMD3030；色容差SDCM＜5。
◊ 可选配遮光罩。
◊ 采用品牌驱动方案，转换效率高达92%！
◊ 配光角度：15°/20°/30°/60°/120°。
◊ 控制方式：DALI/DMX512。
◊ 产品认证：CE，RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Various gymnasiums.
◊ Various sports fields.
◊ Various indoor and outdoor large venues.
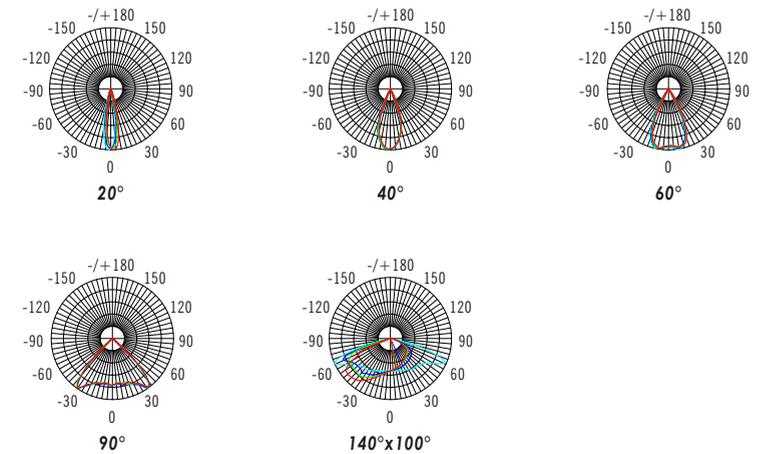
◊ 各种体育馆。
◊ 各种运动场。
◊ 各种户内外大型场地。

Mounting 产品安装和配件

Bracket 支架安装

Specification 产品规格参数

Model No.(产品型号)	QC2301-500	QC2301-1000	QC2301-1500	QC2301-2000
Power(功率)	500W	1000W	1500W	2000W
Lumen Output(光通量)	80,000 lm	160,000 lm	240,000 lm	320,000 lm
Luminous Efficacy(光效)	160 lm/w			
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K			
CRI(显色指数)	Ra≥70 (Ra≥80 optional)			
Input Voltage(输入电压)	100-277 VAC; 50Hz	60Hz			
Power Factor(功率因数)	PF＞0.92			
Mounting(安装方式)	Bracket 支架			
Lifespan(设计寿命)	L70/B10@100,000 hrs			

Photometry 产品配光

20°

40°

60°

90°

140°x100°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control
(DMX512控制)

160lm/w

CE · RoHS · 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 160lm/w!
◊ SMD5050 | SMD3737 leds, SDCM＜5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 15° | 30° | 45° | 60° | custom made.
◊ Controls: DALI | DMX512.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：160lm/w！
◊ SMD5050；色容差SDCM＜5。
◊ 采用品牌驱动方案，转换效率高达92%！
◊ 配光角度：20°/40°/60°/定制。
◊ 控制方式：DALI/DMX512。
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Various gymnasiums.
◊ Various sports fields.
◊ Various indoor and outdoor large venues.

◊ 各种体育馆。
◊ 各种运动场。
◊ 各种户内外大型场地。

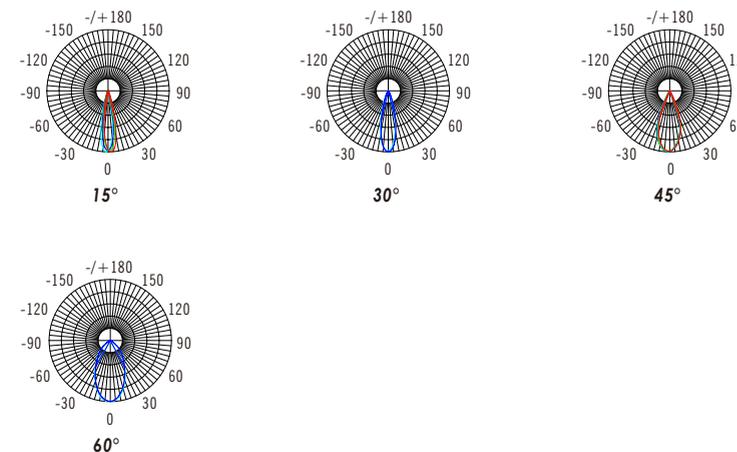## Mounting 产品安装和配件

Bracket 支架

Specification 产品规格参数

Model No.(产品型号)	FL500J	FL600J	FL800J	FL1000J	FL1200J	FL1500J	FL1800J
Power(功率)	500W	600W	800W	1000W	1200W	1500W	1800W
Lumen Output(光通量)	80,000 lm	96,000 lm	128,000 lm	160,000 lm	192,000 lm	240,000 lm	288,000 lm
Luminous Efficacy(光效)	160 lm/w						
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K						
CRI(显色指数)	Ra≥70(Ra≥80 optional)						
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz						
Power Factor(功率因数)	PF＞0.92						
Mounting(安装方式)	Bracket 支架						
Lifespan(设计寿命)	L70/B10@100,000 hrs						

Photometry 产品配光

15°

30°

45°

60°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control (DMX512控制)

FLJ Stadium Light

160lm/w

CE · RoHS · 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 160lm/w!
◊ SMD5050 | SMD3030 leds, SDCM＜5.
◊ Optional UGR cover, each module can adjust the angle.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 20°| 40°| 60°| 90°| 120°| 140°x100°.
◊ Controls: DALI | DMX512.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：160lm/w！
◊ SMD5050/SMD3030；色容差SDCM＜5。
◊ 可选配遮光罩，每个模组都可以上下调整角度。
◊ 采用品牌驱动方案，转换效率高达92%！
◊ 配光角度：20°/40°/60°/90°/120°/140°x100°。
◊ 控制方式：DALI/DMX512。
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Various gymnasiums.
◊ Various sports fields.
◊ Various indoor and outdoor large venues.

◊ 各种体育馆。
◊ 各种运动场。
◊ 各种户内外大型场地。

Mounting 产品安装和配件

Bracket 支架安装

UGR Cover 遮光罩

Specification 产品规格参数

Model No.(产品型号)	FL100H	FL200H	FL300H	FL400H	FL600H	FL800H	FL1000H	FL1200H
Power(功率)	100W	200W	300W	400W	600W	800W	1000W	1200W
Lumen Output(光通量)	16,000 lm	32,000 lm	48,000 lm	64,000 lm	96,000 lm	128,000 lm	160,000 lm	192,000 lm
Luminous Efficacy(光效)	160 lm/w							
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K							
CRI(显色指数)	Ra≥70 (Ra≥80 optional)							
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz							
Power Factor(功率因数)	PF＞0.92							
Mounting(安装方式)	Bottom Bracket 底部支架/Back Bracket 背部支架							
Lifespan(设计寿命)	L70/B10@100,000 hrs							
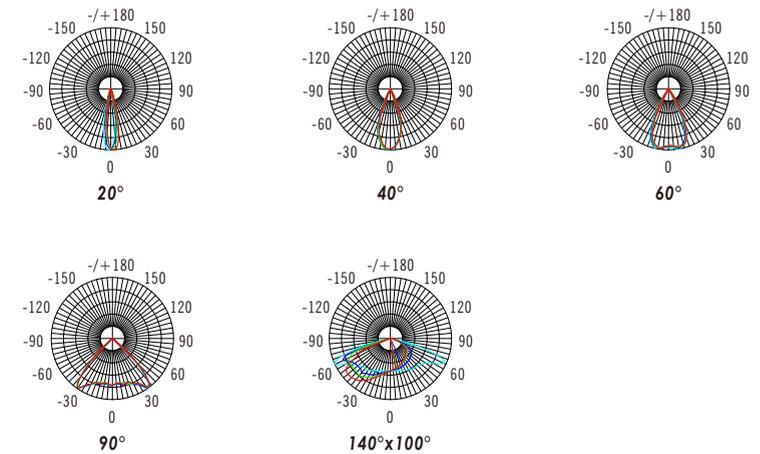
Photometry 产品配光

20°

40°

60°

90°

140°x100°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control (DMX512控制)

DALI

DMX 512

150lm/w

CE | RoHS | 5 YEAR WARRANTY

Key Features 产品性能

◇ Efficacy: up to 150lm/w!
◇ SMD3030 leds, SDCM＜5.
◇ Equipped with Blackout Reflector.
◇ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◇ Beam Angle: 15°|30°|45°|60°|90° PC lens.
◇ Controls: DALI | DMX512.
◇ Certificate: CE, RoHS.
◇ IP65 rating.
◇ 5 years warranty.

◇ 整灯设计光效：150lm/w ！
◇ SMD3030；色容差SDCM＜5。
◇ 可选配遮光罩。
◇ 采用品牌驱动方案，转换效率高达92%！
◇ 配光角度：15°/20°/30°/60°/90°。
◇ 控制方式：DALI/DMX512。
◇ 产品认证：CE, RoHS。
◇ IP65防护等级。
◇ 五年保修期。

Application 产品应用

◇ Various gymnasiums.
◇ Various sports fields.
◇ Various indoor and outdoor large venues.

◇ 各种体育馆。
◇ 各种运动场。
◇ 各种户内外大型场地。

Mounting 产品安装和配件

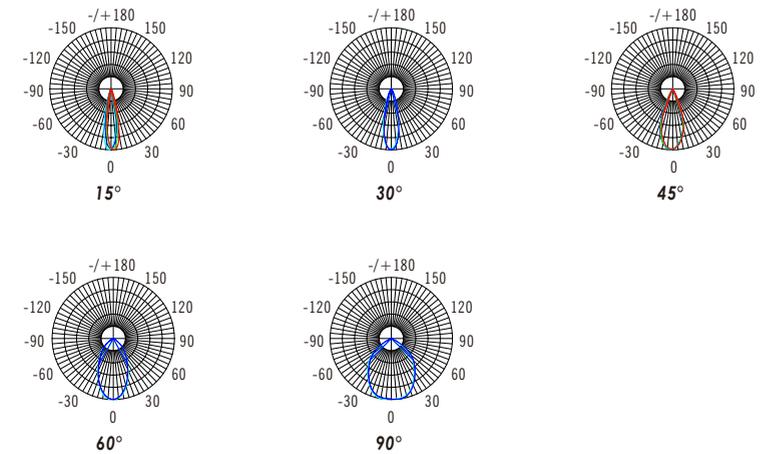### Bracket 支架安装

Specification 产品规格参数

Model No.(产品型号)	QC2202II-250	QC2202II-500	QC2202II-750	QC2202II-1000	QC2202II-1500	QC2202II-2000
Power(功率)	250W	500W	750W	1000W	1500W	2000W
Lumen Output(光通量)	37,500 lm	75,000 lm	112,500 lm	150,000 lm	225,000 lm	300,000 lm
Luminous Efficacy(光效)	150 lm/w					
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K					
CRI(显色指数)	Ra≥70 (Ra≥80 optional)					
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz					
Power Factor(功率因数)	PF＞0.92					
Mounting(安装方式)	Bracket 支架					
Lifespan(设计寿命)	L70/B10@100,000 hrs					

QC2202II Stadium Light

Photometry 产品配光

15°

30°

45°

60°

90°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control
(DMX512控制)

DALI

DMX 512

150lm/w

Key Features 产品性能

◊ Efficacy: up to 150lm/w!
◊ SMD3030 | SMD5050 leds, SDCM＜5.
◊ Optional UGR cover, each module can adjust the angle.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 15°| 30°| 45°| 60°.
◊ Controls: DALI | DMX512.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：150lm/w ！
◊ SMD3030；色容差SDCM＜5。
◊ 可选配遮光罩,每个模组都可以上下调整角度。
◊ 采用品牌驱动方案，转换效率高达92%！
◊ 配光角度：15°/30°/45°/60°。
◊ 控制方式：DALI/DMX512。
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Various gymnasiums.
◊ Various sports fields.
◊ Various indoor and outdoor large venues.

◊ 各种体育馆。
◊ 各种运动场。
◊ 各种户内外大型场地。

Mounting 产品安装和配件

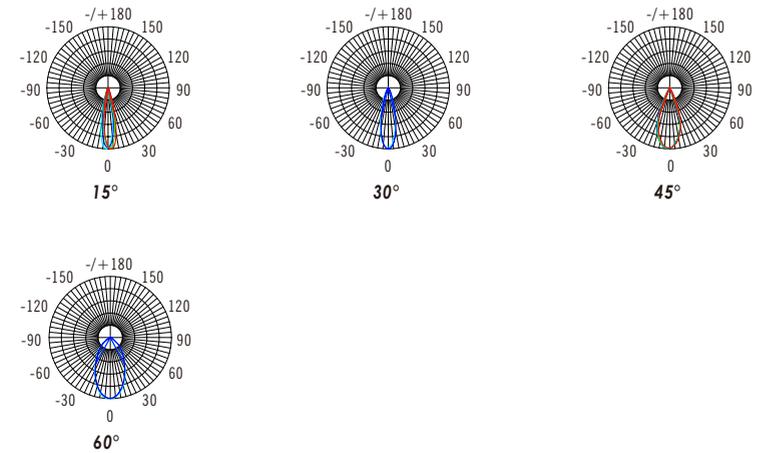Bracket 支架安装

Specification 产品规格参数

Model No.(产品型号)	QC2203-500	QC2203-800	QC2203-1000	QC2203-1200	QC2203-1500	QC2203-2000
Power(功率)	500W	800W	1000W	1200W	1500W	2000W
Lumen Output(光通量)	75,000 lm	120,000 lm	150,000 lm	180,000 lm	225,000 lm	300,000 lm
Luminous Efficacy(光效)	150 lm/w					
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K					
CRI(显色指数)	Ra≥70 (Ra≥80 optional)					
Input Voltage(输入电压)	100-277 VAC; 50Hz	60Hz					
Power Factor(功率因数)	PF＞0.92					
Mounting(安装方式)	Bracket 支架					
Lifespan(设计寿命)	L70/B10@100,000 hrs					

Photometry 产品配光

15°

30°

45°

60°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control
(DMX512控制)

DALI

DMX 512

QC2203 Stadium Light

160lm/w

Key Features 产品性能

- ◊ Efficacy: up to 160lm/w!
- ◊ SMD5050 leds, SDCM＜5.
- ◊ Each module can adjust the angle.
- ◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
- ◊ Beam Angle: 20° | 40° | 60°.
- ◊ Controls: DALI | DMX512.
- ◊ Certificate: CE, RoHS.
- ◊ IP65 rating.
- ◊ 5 years warranty.

- ◊ 整灯设计光效：160lm/w！
- ◊ SMD5050；色容差SDCM＜5。
- ◊ 每个模组都可以上下调整角度。
- ◊ 采用品牌驱动方案，转换效率高达92%！
- ◊ 配光角度：20°/40°/60°。
- ◊ 控制方式：DALI/DMX512。
- ◊ 产品认证：CE, RoHS。
- ◊ IP65防护等级。
- ◊ 五年保修期。

Application 产品应用

- ◊ Various gymnasiums.
- ◊ Various sports fields.
- ◊ Various indoor and outdoor large venues.

- ◊ 各种体育馆。
- ◊ 各种运动场。
- ◊ 各种户内外大型场地。

Mounting 产品安装和配件

Round Bracket 圆盘支架

U Bracket U型支架

Slip Fitter 圆形灯杆

FLG Stadium Light

Specification 产品规格参数

Model No.(产品型号)	FL200G	FL240G	FL400G	FL500G	FL600G	FL700G	FL800G	FL1000G
Power(功率)	200W	240W	400W	500W	600W	700W	800W	1000W
Lumen Output(光通量)	32,000 lm	38,400 lm	64,000 lm	80,000 lm	96,000 lm	112,000 lm	128,000 lm	160,000 lm
Luminous Efficacy(光效)	160 lm/w							
CCT(色温)	3000K	4000K	4500K	5000K	5700K	6500K			
CRI(显色指数)	Ra≥70(Ra≥80 optional)							
Input Voltage(输入电压)	100-277 VAC; 50Hz	60Hz							
Power Factor(功率因数)	PF＞0.92							
Mounting(安装方式)	Round Bracket 圆盘支架/ U Type Bracket U型支架 / Slip Fitter 圆形灯杆							
Lifespan(设计寿命)	L70/B10@100,000 hrs							

Photometry 产品配光

20°　　**40°**　　**60°**
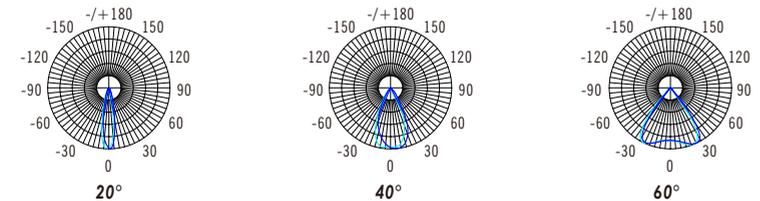
Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DMX512 Control
(DMX512控制)

LED Canopy Light

LED canopy light is explosion-proof LED fixtures specifically designed for fueling stations, delivering superior brightness and glare-free illumination while complying with stringent safety standards for flammable and explosive environments. These lights are widely used in critical areas such as fueling zone lighting, explosion-proof lighting for oil tank areas, convenience store perimeter lighting, and car wash zone illumination. Due to the hazardous nature of these environments, the fixtures must meet stringent performance and safety certifications. Additionally, by utilizing DIALux lighting design simulations, you can make scientifically optimized decisions when selecting fixtures for maximum safety and efficiency!

LED油站灯专为加油站设计的防爆型LED灯具，提供高亮度、无眩光照明，同时满足易燃易爆环境的安全标准。应用于加油区照明、油罐区防爆照明、便利店外围照明和洗车区照明等区域，由于其照明区域的特殊环境，对灯具的各种性能和标准都有严格的要求。另外，通过DIALux照明设计模拟，让您在选定灯具时作出更准确更适合的决定！

CP Canopy Light(CP油站灯）

130 lm/w

ETL Intertek

5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 130lm/w!
◊ SMD3030 led, SDCM<5.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 110°.
◊ Controls(optional): DALI.
◊ Certificate & Report: ETL, LM-79, TM-21.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：130lm/w!
◊ SMD3030；色容差SDCM<5。
◊ 采用品牌驱动方案，转换效率高达92%!
◊ 配光角度：110°。
◊ 控制方式(可选)：DALI。
◊ 产品认证、测试报告：ETL，LM-79，TM-21。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Gas stations, charging stations, road toll stations, underground passages.
◊ Workshop, warehouse, exhibition hall, factory area.
◊ Subway stations, high-speed rail stations, light rail stations.

◊ 各种加油站、充电站、道路收费站、地下通道。
◊ 各种车间、仓库、展厅、超市。
◊ 各种地铁站、火车站、高铁站、机场。

Mounting 产品安装和配件

Ceiling 吸顶安装

Embedded 嵌入式安装

Specification 产品规格参数

Model No.(产品型号)	KML-CP050	KML-CP080	KML-CP100	KML-CP150
Power(功率)	50W	80W	100W	150W
Lumen Output(光通量)	6,500 lm	10,400 lm	13,000 lm	19,500 lm
Luminous Efficacy(光效)	130 lm/w			
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K			
CRI(显色指数)	Ra≥70(Ra≥80 optional)			
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz			
Power Factor(功率因数)	PF>0.92			
Mounting(安装方式)	Ceiling(吸顶安装) / Embedded(嵌入式安装)			
Lifespan(设计寿命)	L70/B10@100,000 hrs			
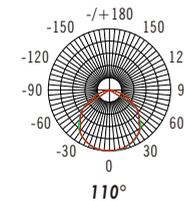
CP Canopy Light

Photometry 产品配光

110°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DALI

130lm/w

CE · RoHS · 5 YEAR WARRANTY

Key Features 产品性能

◇ Efficacy: up to 130lm/w!
◇ SMD3030 led, SDCM＜5.
◇ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◇ Beam Angle: 110°.
◇ Controls(optional): DALI.
◇ Certificate: CE, RoHS.
◇ IP65 rating.
◇ 5 years warranty.

◇ 整灯设计光效：130lm/w!
◇ SMD3030；色容差SDCM＜5。
◇ 采用品牌驱动方案，转换效率高达92%!
◇ 配光角度：110°。
◇ 控制方式(可选)：DALI。
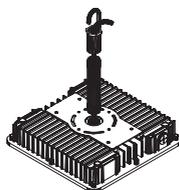◇ 产品认证、测试报告：CE, RoHS。
◇ IP65防护等级。
◇ 五年保修期。

Application 产品应用

◇ Gas stations, charging stations, road toll stations, underground passages.
◇ Workshop, warehouse, exhibition hall, factory area.
◇ Subway stations, high-speed rail stations, light rail stations.

◇ 各种加油站、充电站、道路收费站、地下通道。
◇ 各种车间、仓库、展厅、超市。
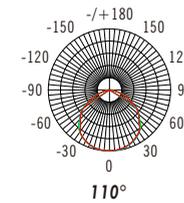◇ 各种地铁站、火车站、高铁站、机场。

Mounting 产品安装和配件

Ceiling 吸顶安装

Hook 吊杆安装

Specification 产品规格参数

Model No.(产品型号)	KML-CL040E	KML-CL060E	KML-CL080E	KML-CL100E	KML-CL120E
Power(功率)	40W	60W	80W	100W	120W
Lumen Output(光通量)	5,200 lm	7,800 lm	10,400 lm	13,000 lm	15,600 lm
Luminous Efficacy(光效)	130 lm/w				
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K				
CRI(显色指数)	Ra≥70(Ra≥80 optional)				
Input Voltage(输入电压)	100-277 VAC; 50Hz | 60Hz				
Power Factor(功率因数)	PF＞0.92				
Mounting(安装方式)	Ceiling(吸顶安装) / Hook(吊杆安装)				
Lifespan(设计寿命)	L70/B10@100,000 hrs				

Photometry 产品配光

110°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

CLE Canopy Light

130lm/w

NEW

CE RoHS 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 130lm/w!
◊ SMD2835 leds, SDCM＜5.
◊ Beautiful appearance, simple and elegant!
◊ The light body radiator has a waterproof vent, which dissipates heat faster!
◊ Beam Angle: 120°.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：130lm/w!
◊ SMD2835；色容差SDCM＜5。
◊ 外观精美，简洁大方!
◊ 灯体散热器带有呼吸器，散热更快!
◊ 配光角度：120°。
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Warehouses, libraries, workshops, shopping malls, supermarkets, cold storage, shops, restaurants, sports centers, cinemas, hospitals, clothing stores, bars and other indoor lighting places.

◊ 仓库、图书馆、车间、商场、超市、冷藏库、体育中心、电影院、医院、服装店、酒吧等各种户内照明场所。
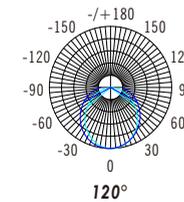
Mounting 产品安装和配件

Hanging-mounted 吊装

Ceiling-mounted 吸顶安装

Specification 产品规格参数

Power(功率)	40W | 50W | 60W | 80W | 90W | 100W | 120W | 150W
Luminous Efficacy(光效)	130 lm/w
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K
CRI(显色指数)	Ra≥80
Input Voltage(输入电压)	220-240 VAC; 50Hz | 60Hz
Power Factor(功率因数)	PF＞0.90
Mounting(安装方式)	Hanging 吊装 | Ceiling 吸顶
Lifespan(设计寿命)	L70/B10@100,000 hrs

Photometry 产品配光

120°

Application Renderings 产品应用效果图

130lm/w

NEW

CE RoHS 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 130lm/w!
◊ SMD2835 leds, SDCM＜5.
◊ Beautiful appearance, simple and elegant!
◊ The light body radiator has a waterproof vent, which dissipates heat faster!
◊ Beam Angle: 120°.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：130lm/w!
◊ SMD2835；色容差SDCM＜5。
◊ 外观精美，简洁大方！
◊ 灯体散热器带有呼吸器，散热更快！
◊ 配光角度：120°。
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Warehouses, libraries, workshops, shopping malls, supermarkets, cold storage, shops, restaurants, sports centers, cinemas, hospitals, clothing stores, bars and other indoor lighting places.
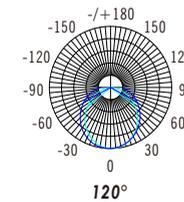
◊ 仓库、图书馆、车间、商场、超市、冷藏库、体育中心、电影院、医院、服装店、酒吧等各种户内照明场所。

Mounting 产品安装和配件

Hanging-mounted 吊装

SF-Q Tri-proof Light

Specification 产品规格参数

Power(功率)	40W | 60W | 80W | 90W | 120W
Luminous Efficacy(光效)	130 lm/w
CCT(色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K
CRI(显色指数)	Ra≥80
Input Voltage(输入电压)	220-240 VAC; 50Hz | 60Hz
Power Factor(功率因数)	PF＞0.90
Mounting(安装方式)	Hanging 吊装
Lifespan(设计寿命)	L70/B10@100,000 hrs

Photometry 产品配光

-/+180
-150   150
-120   120
-90   90
-60   60
-30   30
0

120°

Application Renderings 产品应用效果图

100lm/w

CCT and Power adjustable

CE RoHS 5 YEAR WARRANTY

Key Features 产品性能

◊ Efficacy: up to 100lm/w!
◊ SMD3030 leds, SDCM＜5.
◊ Optional: Adjustable CCT and Power.
◊ Using brand-name drive power supply solution, the conversion efficiency is as high as 92%!
◊ Beam Angle: 80°.
◊ Controls: DALI.
◊ Certificate: CE, RoHS.
◊ IP65 rating.
◊ 5 years warranty.

◊ 整灯设计光效：100lm/w！
◊ SMD3030；色容差SDCM＜5。
◊ 可选可调色温和功率。
◊ 采用品牌驱动方案，转换效率高达92%！
◊ 配光角度：80°。
◊ 控制方式(可选)：DALI。
◊ 产品认证：CE, RoHS。
◊ IP65防护等级。
◊ 五年保修期。

Application 产品应用

◊ Residential, commercial office area, commercial area, factory, public corridor, museum, gymnasium, library, exhibition hall, villa, hotel and other external wall aisle lighting.

◊ 住宅小区、商业办公区、工厂、公共走廊、博物馆、体育馆、图书馆、展览馆、别墅、酒店等外墙过道照明。
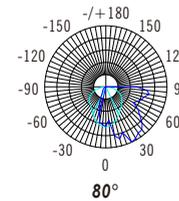
Mounting 产品安装和配件

Wall-mounted 墙体安装

Specification 产品规格参数

Model No.(产品型号)	KML-WP060A	KML-WP080A	KML-WP100A	KML-WP120A
Power(常规功率)	60W	80W	100W	120W
Adjustable Power(可调功率)	30W | 45W | 60W	40W | 60W | 80W	50W | 75W | 100W	60W | 90W | 120W
Lumen Output(光通量)	6,000 lm	8,000 lm	10,000 lm	12,000 lm
Luminous Efficacy(光效)	80-100 lm/w			
Adjustable CCT(可调色温)	3000K | 4350K | 5700K			
CCT(常规色温)	3000K | 4000K | 4500K | 5000K | 5700K | 6500K			
CRI(显色指数)	Ra≥70(Ra≥80 optional)			
Input Voltage(输入电压)	100-277 VAC/; 50Hz/60Hz			
Power Factor(功率因数)	PF＞0.90			
Mounting(安装方式)	Wall-mounted(墙体安装)			
Lifespan(设计寿命)	L70/B10@100,000 hrs			

Photometry 产品配光

-/＋180
-150 150
-120 120
-90 90
-60 60
-30 30
0

80°

Controls and Dimming 产品智能控制配件

DALI Dimming (DALI调光)

DALI

Adjustable CCT and Power
(可调色温、功率)

A	B	C
CW	NW	WW