

## Product Recommendations

**KLE1011****KLE1016****KLE1017****KLE1027****KLE1029**Online  
Service

## CATEGORIES

[LED Explosion Proof Light](#)[LED Flood Light-KL2018G](#)[UL844 LED Explosion Proof Light](#)[LED Flood Light](#)[LED Explosion Proof Light IP66 KLE2018](#)[LED Explosion Proof Light KLE1018-II](#)[ATEX LED Explosion Proof Light KLE1017](#)[LED Industrial Light](#)[Home > Product > LED Flood Light > LED Flood Light K](#)

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### CARY IP65 50W KLE2018 LED Flood Light

We supply industrial high-brightness IP65 36w Outdoor LED Flood Light with 5 years warranty on all the components. we devoted ourselves to explosion proof lighting for many years, covering most of European ,Middle East and American markets. we are expecting to become your long-term partner in china.

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## Product Details

### 1.Product Introduction:

Unique matrix design for the heat radiation,360°Ventilation structure design, hollowed-out air convection, maximum heat emission, extension of working life.

New double seal design ,no water intake in any environment, good waterproof performance.

PC cover made of superior unique material, high impact resistance performance, excellent light transmission, anti-dazzle.

Internal hinged structure, easy to maintain, more secure.





## 2.Specification:

Parameter	Model		Unit
	KL2018II	KL2018II	
Power Rating	36	50	W
Voltage Rating	100-277	100-277	VAC
Voltage Frequency	50-60	50-60	50-60
Efficiency	85%	88%	-
Power Factor	>0.95	>0.95	-
Lightning Resistance	5000	5000	KV
THD	<15%	<15%	-
Type	LED	LED	-
LED Lifespan	100000	100000	h
Light efficiency	120	120	lm/W
CCT	2500-6500	2500-6500	K
Lumen Maintenance	6000h,>95%	6000h,>95%	-
CRI	>75	>75	-
Appliance Class	I	I	-
Lamp Body Material	Aluminum Alloy	Aluminum Alloy	-
The Color of Lamp Shell	Silver Grey	Silver Grey	-
Size of Input Cable	$\Phi 6 \sim 8\text{mm}$ , $3 \times 1.0\text{mm}^2$	$\Phi 6 \sim 8\text{mm}$ , $3 \times 1.0\text{mm}^2$	-
IP Rating	IP65	IP65	-
Corrosion-proof grade	WF2	WF2	-
Working temperature	-40 ~ 50	-40 ~ 50	°C
Surface Temperature(MAX)	60	60	°C
Storage Temperature	-40 ~ 60	-40 ~ 60	°C

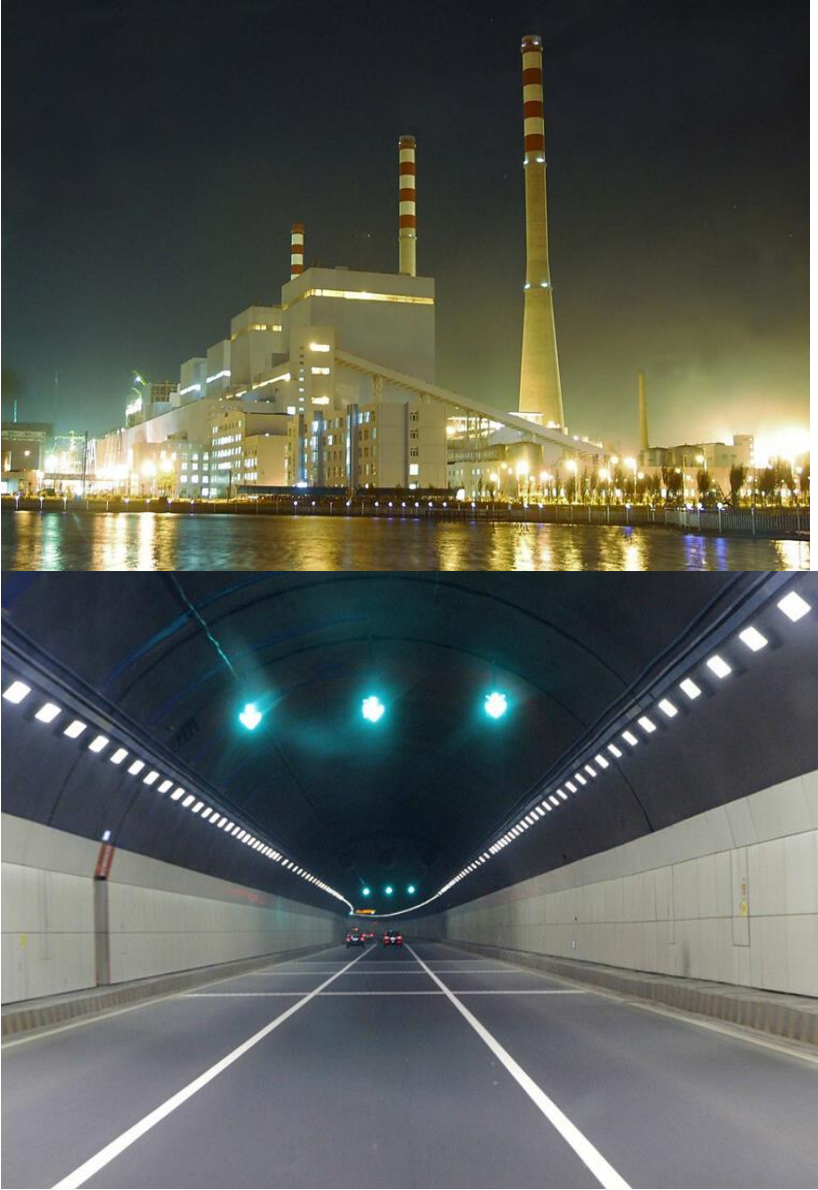
Dimensions	Φ240XH290	Φ240XH290	mm
Net Weight	3.5	3.5	Kg
Certifications	CE, RoHS	CE, RoHS	-

**3. Features:**

- 1.Heat radiation: Three-chamber integrated streamline design with light source cavity and power supply cavity isolated to maximize the lamp service life.
- 2.Anti-dazzle: PC transparent cover is made of Bayer original material through arc bending. By a special process, it has high strength, strong impact resistance, high light transmission and light uniformity.
- 3.The lamp is of high luminous efficiency. 36W LED can replace 100W metal halide lamps with good energy-saving effect and high brightness.
- 4.Intelligent sensor system can be added as per customers' requirements.

**Applications:**

This product is applied to lightings of plants & workshops, pump room, boiler proper, trestle, gallery, bunker etc.

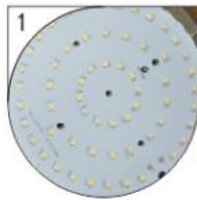


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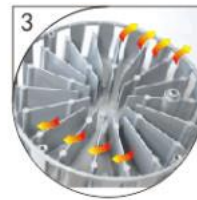
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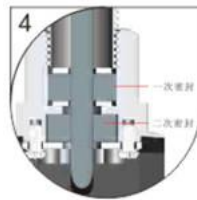
Neat PCB



Rotatable bracket



Good heat dissipation



Good structure



Stainless steel screws



Bayer PC cover

##### 5. Qualification:



CNC Lathe



Aging Room



Production Line



##### 6. Deliver, Shipping and Serving

Delivery Time:

1. Sample orders: 5-7 days
2. Bulk orders: 15-20 days

Shipping Method:

1. Ship by express
2. Ship by air
3. Ship by sea



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Our Service:

1. Customized design is available. OEM and ODM are welcomed.
2. One pc sample is acceptable.
3. All of your inquiry will be replied in 10 hours.
4. Protection of your sales area, ideas of design and all your private information.
5. Deliver the goods to our customers all over the world with speed and precision.
6. Rich marketing experiences for more than 6 years.
7. Offer customer with most competitive price and high-end quality led lights.

#### 7. FAQ

Q1:Your main product produced?

A:LED explosion proof light,including:gas explosion proof and dust explosion proof.  
LED flood light,used in all kinds of hazardous location

Q2:Your main export market?

A:The main market of our products is:Europe ,North America,Mid-East,Africa, .

Q3:Can you introduce briefly for your LED Explosion proof lights? Are they unique, different from other suppliers ?

A:We ensure quality by using brand LED chip, aluminum housing and toughened glass or PC. We ensure safety by strict testing and inspection. Yes. All of led explosion proof lights are unique, high-quality and safe.

#### 8.Recommendations

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KLE1016

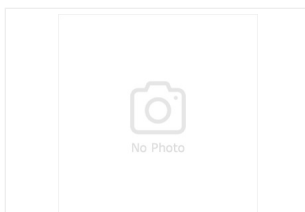


KLE1029



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#### Related Products



Aluminum Alloy High Luminous Efficacy



150W UL844 LED Hazardous Location



High Light Efficiency IP65 CE ROHS



40W LED Explosion-Proof Outdoor Led



36W ADC12 IP65 LED Flood Fixture



KLE1011 UL844 LED 56W Hazard

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