

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



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ATEX Approved Hot Sale Item 60W KLE1016 LED Light For Hazardous Location

With 5 years warranty on all the components. we devoted ourselves to explosion proof lighting for more than 10 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

ATEX Approved Hot Sale Item 60W KLE1016 LED Light for Hazardous Location

1.Product Introduction:

The high quality aluminum alloy housing with 360 °ventilation matrix thermal design achieves maximum heat dissipation and improve life span of light.

This product is widely used in harsh and hazardous places, especially for environment with explosive gas and combustible dust.The rated power covers from 40 to 50W.


RoHS
2.Specification:

Item	Parameter			
Power Rating	50W	60W	70W	80W
Voltage Rating	100-277 VAC			
Voltage Frequency	50-60 Hz			
Power Factor	>0.95			
THD	<15%			
Light Source	SMD SANAN LED Chip			
LED Lifespan	100000 hours			
LED Luminous Efficacy	≥140 lm/W			
LED Luminous Flux	7000 LX	8400 LX	9800 LX	11200 LX
Lamp Luminous Efficacy	85 lm/W			
Lamp Luminous Flux	4250 LX	5100 LX	5950 LX	6800 LX
Lumen Maintenance	6000h,>95%			
Material	High strength aluminum alloy housing & impact-resistant & frosted tempered glass lens			
Lamp Housing Color	Yellow			
IP Rating	IP66			
CCT	4000K/5000K/6000 K			
CRI	>70			
Beam Angle	>180°			
Driver Brand	SOSEN			
Cable Size	Standard: Φ10mm,3×2.5mm ²			
Entrance Thread	M25			
EX Mark	II II 2 G Ex d IIC T6 Gb II II 2 D Ex tb IIIC T80°C Db IP66			
Ambient Environment	Temperature:-40°C-55°C; Humidity:10-90%RH(25°C)			
Storage Temperature	-40~60°C			
Dimensions	Φ240*H290 mm			

Net Weight

5.8 KGS

Approved By

ATEX CNEX

Features:

1. High efficiency SANAN LED, whole light efficiency up to 140 lumen/watt.
2. High strength aluminum alloy housing & impact-resistant & anti-glare tempered glass lens, maximum efficacy.
3. Excellent 360 °ventilation matrix thermal design with robust structure.
4. Double seal structure design to ensure no water intake in any environment.
5. SOSEN brand driver, over-temperature protection, high reliability, efficiency > 95%.
6. Energy-efficient technology - up to 80% energy savings over HID fixtures.
7. Surge protection: 8KV.
8. 5 years warranty on all components.

Applications:

Suitable for areas with mounting heights of 2-7m.

Petroleum Industry, Crude Oil Treatment Industry, Metallurgical Industry, Power Generation Industry, Power Transmission Industry, Military Industry etc.

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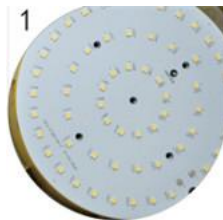


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4. Product Details:



PCB board



Adjustable bracket



Three-chamber



Heat dissipation



Stainless Steel Screw



Tempered glass

5. Qualification:



EMC Tester



Integrating Sphere



High-Low Temperature Tester



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



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

Q:Your LED explosion proof lights would be very expensive?

A:They deserve high value. However,CARY will provide all customers with reasonable price based on your quantity.

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Q: What's your MOQ? Can I buy one sample?

A: We don't limit behind MOQ . Clients who want to buy 1-10pcs samples are also welcome. Less than 300pcs order will be no 2-5% discount . The samples would be normal production order.

Q: What experience do you have for LED explosion proof light application?

A: We are supplier of LED explosion proof lights for many famous companies, such as Sinopec, CNPC(China National Petroleum Corporation), CNOOC(China National Offshore Oil Corporation), etc.

8. Recommendations

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Related Products



40W LED Explosion-Proof Area Light



100W LED Explosion-Proof Flood Light



CE ROHS IP65 CARY 50W KLE2018 LED



SMD 4KG IP65 36W LED Flood Fixture



Hot Item KLE1011 UL 844 36W 2FT LED



Hot Sale Item 50W KLE1016 LED

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