

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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4FT UL844 Gas Station LED Hazard Light

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.

Send Inquiry



Product Details

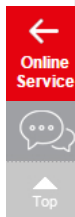
4FT UL844 Gas Station LED Hazard Light

1.Product Introduction

It is made up of high quality aviation aluminum and impact-resistant PC.The housing with AL6063-T5 aluminum frame has excellent heat dissipation.

This product is widely used in harsh and hazardous places, especially for environment with explosive gas and combustible dust.The rated power covers from 36 to 56W.





2. Specification:

Item	Parameter		
Model	KLE1011-36	KLE1011-36	KLE1011-50
Power Rating	36W	36W	56W
Length(FT)	2FT	4FT	4FT
Voltage Rating	100-277 VAC		
Voltage Frequency	50-60 Hz		
Power Factor	>0.95		
THD	<15%		
Light Lifespan	50000 hours		
Light Efficiency	140 lm/W		
Lumen Maintenance	6000h,>95%		
Material	High quality aviation aluminum housing + impact-resistant Bayer PC cover		
Housing Color	Yellow		
IP Rating	IP66		
CCT	4000K/5000K/6000K		
CRI	>70		
Beam Angle	180°		
Cable Size	Φ10mm,3×2.5mm ²		
Entrance thread	NPT3/4		
Ex mark	Class I, Division 2, Groups A, B, C and D		
	Class II, Division 2, Groups F and G		
	Class III		
Ambient Environment	Temperature:-40°C-55°C; Humidity:10-90%RH(25°C)		

Storage Temperature	-40°C-60°C		
Net Weight	4.3 Kg	6.8 Kg	7.0 Kg
Approved By	UL844,UL1598,UL8750,DLC,ELT,ATEX,CNEX,CE,Rohs		

3, Features:

- 1. High efficiency SANAN LED, whole light efficiency up to 190 lumen/watt.
- 2. High quality aviation aluminum housing & impact-resistant PC lens,maximum efficacy,minimum glare.
- 3. Mean well famous brand driver, over-temperature protection,high reliability, efficiency > 95%.
- 4. Energy-efficient technology - up to 80% energy savings over HID fixtures.
- 5. Versatile mounting options, easy installation.
- 6. Emergency function available.
- 7. Surge protection: 8KV.
- 8. 5 years warranty on all components.

4, Applications :

Our 50W SMD LED Explosion Proof Linear Flood Light is 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.

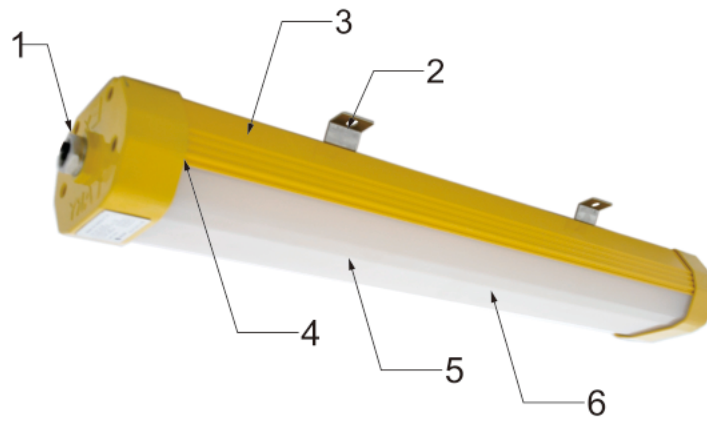
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5. Product Details:



ADC12 end cover



Clamps



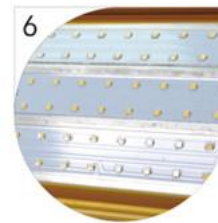
Good heat dissipation



Neat cable



Appearance



Inside PCB

6. Qualification:





7. 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.

8. FAQ

Q: Which areas are your company's products mainly used?

A: Petroleum, metallurgy, military, power plants, Spray paint room and dust environment.

Q: How the quality of the products in your company?

A: We have more than 15 years of experience in design and production, all kinds of our products from design to strict quality requirements, including material selection and electrical matching, etc.. In the process of production, we will be sampling detection of optical and electrical parameters, to ensure product quality. If the customer problems in use process, we provide warranty service, until the problem is resolved.

Q: What are your terms of packing?

A: Generally, we pack our goods in corrugated carton or wooden box, suitable for shipping container.

9. Recommendations

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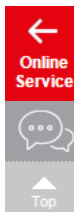


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1200mm High Luminous Efficacy DLC



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High Performance Industrial 36W LED



High Cost Effective 100W IP65 LED Flood



CARY 200W 128lm/w KRS5029E-II LED

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Please input your email here.

Phone:

Company:

Title:

* Content:

Please include details like size, weight, destination port and etc., so that we can quote the best price.

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