# LED TRI-PROOF LIGHT

| Catalog # | | Prepared by | LiteHarbor |
|---|---|---|---|
| Project | | Date | |
| Notes | | | |

## Features

- This is a dustproof, moisture-proof and anti-corrosion product, provide high lumen, thin, beautiful appearance, safe and reliable, convenient installation and easy maintenance tri-proof light.
- This 4 ft. LED ready vapor tight fixture features a reinforced plastic housing and high translucent cover, milky white cover, transparent cover and striped transparent cover are optionals and it can protect the light from bad weather conditions.
- This product is an industrial grade luminaire which is ideal for retail, commercial and industrial applications.
- IP rating: IP65
- Standard dimming control: 0 ~ 10 v dimming.
- Beam angle: 120 degree.
- Emergency system is available.
- Labels: ETL listed, conforms to UL Standard 1598 / 8750 and CSA Standard C22.2, Damp location.
- Warranty: 5-year limited warranty on LED and Driver.

## Light Source

Using the energy-saving highlighting 5630 SMD LED light source.

Distributed LED array in a variety of lumen output packages.

LED color temperature is available in 3000K/4000K/5000K/6000K. Module is replaceable.

## Mounting

The LED Tri-proof light may be surface mounted or suspended, individually or incontinuous row.

## Driver

Using isolation constant-current drive power, is the guarantee of security, stability and no flicking.

## Applications

Suitable for the garage, warehouse, basement and car parks and other places to provide general illumination.

## Specification

| | |
|---|---|
| Power | 40W/50W |
| Voltage | 120V ~ 277V AC |
| Beam Angle | 120° |
| Frequency | 50/60Hz |
| Power factor | >0.98 |
| CRI | 80+/90+ |
| Dimmable | NONE/0-10V |
| CCT | 3000K/4000K/5000K/6000K |
| Lifespan | 50000 H |
| Certification | ETL listed |

## Dimension

## Ordering Guide

| Series | Length | Lumen | Voltage | Dimming |
|---|---|---|---|---|
| □ PLED-2STR | □ 2FT | □ 4000lm | □ 120~277V | □ NONE |
| □ PLED-4STR | □ 4FT | □ 5000lm | | □ 0-10V Dimming |
| □ PLED-5STR | □ 5FT | | | |
| LED Tri-proof Light | | | | |

| CCT/CRI | Mounting | Cover |
|---|---|---|
| □ 3000K/80+ | □ Surface Mounted | □ Full transparent cover |
| □ 3000K/90+ | □ Suspended Mounted | □ Striped transparent cover |
| □ 4000K/80+ | □ Pendant Mounted | □ Milky white cover |
| □ 4000K/90+ | | |
| □ 5000K/80+ | | |
| □ 5000K/90+ | | |
| □ 6000K/80+ | | |
| □ 6000K/90+ | | |

## Packaging

Inner Box: 1165*125*115 mm 1 pcs/CTN

Carton: 118*39*25.5 cm 6 pcs/CTN

## Notes:

1. To ensure normal working of the product, please make sure that the voltage using is within the indicated voltage range.
2. Please follow the correct method to install and use this product.
3. Disconnect the power supply when installing and removing the product to avoid the risk of electric shock.
4. Do not look at the LED light source for a long time; high-intensity light source may cause eye damage.
5. When you find the following questions, please consult with a qualified electrician for repair service.

Do not disassemble yourself:

A. When the product produces stench gas, abnormal sound, or unusual flicker.

B. When the shell is damaged, the foreign body intrudes inside.

6. The parameters in this specification may be modifying according to product update.





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