LT-XT-08-30W



Vandal resistant polycarbonate molded housing cover and lens, maximize performance and life of LED Driver is mounted in direct contact with the chamber for a low operating temperature and long life Polyester powder-coated finish, rust and corrosion proof, stabilized to extreme climate changes without cracking or peeling.



Weight: 1.74 lbs (0.79 KG)

Driver Info

Type: Constant Current Voltage: 120V

Input Watts: 30W Efficiency: 87%

LED Info

Watts: 30W Color Temp: 2700-6500K

 Color Accuracy:
 >70

 L70 Lifespan:
 100000

 Lumens:
 2670

 Efficacy:
 89 LPW



Technical Specifications

Listings

ETL, cETL Listing:

Suitable for wet locations. Suitable for mounting within 1.2m (4ft) of the ground.

LM-80 Testing:

LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

Electrical

Driver:

Constant Current, Non Isolated, 120V, 50/60 Hz, 4KV surge protection

THD

9.9% at 120V

Power Factor:

90.3% at 120V

LED Characteristics

LED

High performance CREE LEDs

Lifespan

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

Color Consistency:

7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period

Color Uniformity:

Li-tian's range of CCT (Correlated Color Temperature) follows the guidelines for the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products.

Construction

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in 40°C (104°F)

Housing:

polycarbonate molded housing cover

Back Housing:

Precision die-cast aluminum back housing

Lens

Polycarbonate molded lens

Gaskets:

High-temperature silicone

Finish:

Formulated for high-durability and long lasting color

Green Technology:

Mercury and UV-free. RoHS compliant components

MOUNTING

Wall Mount:

Wall Mount directly over a standard junction box or direct-to-wall.

Options

Lighting Control

Photocell sensor standard, Floodlight optional

Finish Color

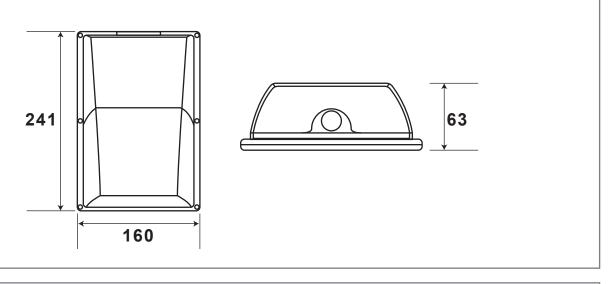
Black finish standard, bronze optional

LT-XT-08-30W



Dimensions

unit:mm



Learn More

Tel: +86-760-23757187 Fax: +86-760-23757185 Website: www.ilitianled.com

ADD: Block B 4/F,No.2 Yihui 2nd Road Maohui Industry,Sisha,Henglan Town,

Zhongshan City, Guangdong Province, China.