LT-T-115A-200W



LED Shoebox Flood Light is precision optics ideal for a wide variety of applications such as illuminating large fields, tall or wide buildings and recreational parks. This light have six distributions available: 30°, 60°, 90°, 30°x70°, 60°x90°, 90°x90°. Ultra efficient, up to 130 lm/W, 100,000-Hour LED lifespan.



Driver Info

Type: Constant Current
Voltage: 120-277V
(options) 347-480V
Input Watts: 200W
Efficiency: 96%

LED Info

 Watts:
 200W

 Color Temp:
 2700-6500K

 Color Accuracy:
 >70

 L70 Lifespan:
 100000

 Lumens:
 26576

 Efficacy:
 136.3 lm/W



Weight: 1.74 lbs (0.79 KG)

Technical Specifications

Listings

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, Isolated, 120-277V, 50/60 Hz, 6KV surge protection

THD:

9.9% at 120V 15% at 277V

Power Factor:

90.3% at 120V 95% at 277V

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:

Precision stamping Aluminum housing

Lens:

Polycarbonate molded lens

Gaskets:

High-temperature silicone

Finish:

Formulated for high-durability and long lasting

Green Technology:

Mercury and UV-free. RoHS compliant components

Light Distributions:

30°, 60°, 90°, 30°x70°, 60°x90°, 90°x90°

Mounting

2 Options:

U Bracket Mount and Slip Fitter Mount.

Options

Lighting Control

Floodlight sensor standard, photocell optional

Finish Color

Bronze finish standard, silver, black and white optional

surge protector

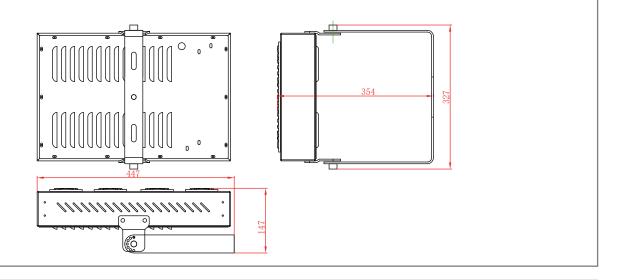
10kV surge protection upgrade

LT-T-115A-200W



Dimensions

unit:mm



Mounting Options

2 Options: **U** Bracket Mount Slip Fitter Mount







Slip Fitter Mount

Learn More

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