

Prepared By: Product Code:

Project: Date:



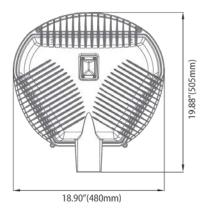
# LLP LED 150W PARKING LOT LIGHTING LLP-PLL-150W-5000K

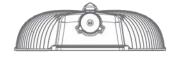
## **BENEFITS**

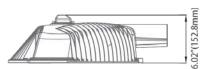
- Reliably produces clear, bright illumination that reduces operational and maintenance costs.
- Open rated for maximum air flow.
- Excellent cooling structure
- 150 Watts 85% more efficient than comparable 1000W HID.
- Maintenance free operation lasts up to 16 times longer than HID sports lighting.
- Must be installed by a licensed electrician.
- Applications: Parking Lots, Highways, Streets, and etc

### **FEATURES**

Name Product Code	LED PARKING LOT LIGHTING LLP-PLL-150W-5000K
Equivalent Source	Up to 1000W HID
Life Time	50,000 hours Rating is based on open-air fixture application.
Housing	Cast Aluminum; Silver Coating Optic Reflector; Tempered Glass 4.0T (Clear)
Installation Type	Horizontal Mount
Beam Spread	120°
Operating	-22°F~140°F (-30°C~60°C)
Temperature	
IP Rating	IP66
Voltage	AC100~277V
Frequency	50/60Hz (47~65Hz)
Weight	17.6 lb (8.0Kg)
Length	19.9"(505mm)
Width	18.9"(480mm)
Height	6"(152.8mm)
Power Factor	≥0.9
Lumens/ Watt (lm/W)	130 lm/W
Luminous Flux (lm)	19,500 lm
Color Rendering Index (CRI)	CRI 80
Color Temperature	5000K
Warranty	5-Year Warranty







#### ORDERING INFORMATION \\ LLP PARKING/STREET SERIES

PRODUCT CODE: LLP-PLL-150W-5000K

Family	Product	Wattage	Color (CCT)	Distribution	Voltag	e <sup>4</sup>	Base
LLP	PLL	150W	5000K	120°	100- 277	Volt	Cast Aluminum





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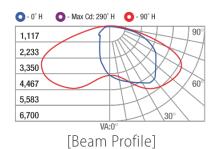
The LED PARKING LOT LIGHTING has high system efficiency (actual efficiency more than 90%). LED light contains less infrared (heat) than HID lamps, eliminating risk of damage from a rise in temperature. Any usage interfering LED heat dissipation may cause damage to the product. LEDs also reduce concern of deterioration or discoloration from ultraviolet (UV) rays, because they have limited emissions in the UV spectrum. Other LED benefits include instant full brightness (as opposed to "warming up") and silent operation.

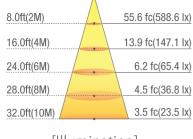
This product must be installed by a professional electrician who must comply with relevant standards, electrical codes, and the appropriate installation guide. Any modification or dismantling of this product may result in serious injury. Input power voltage must comply with rated voltage or serious damage may occur.

#### Cautions

- Turn power off before inspection, installation, or removal.
- Do not open no user serviceable parts inside.

LED Parking Lot Lighting LED Parking Lot Lighting Series	Part Number
LED Parking Lot Lighting – 150 Watt	LLP-PLL-150W-5000K





[Illumination]