# LEDSION Post Top Light AREA LED



<b>Product</b>	Descri	ption

LEDSION Post Top Light led luminaire has a beautiful low profile design intended for indoor industrial/warehouse/commercial lighting applications

LED driver and thermal management. High-performance illumination that lasts 50,000HRS. It's ideal for replacing 80-200W Metal Halide, with typical energy savings of 80%.

## **Application**

Garden, etc.











**Project Information** 

Type

**Name** 

Voltage





#### **Electric Characteristic**

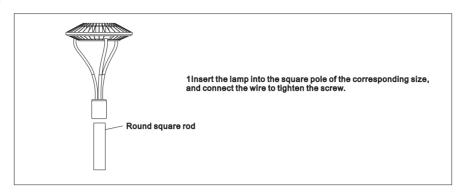
Specification/Model	LS-RMS-PT60W-15001D	LS-RMS-PT100W-15001D	LS-RMS-PT150W-15001D	
LED Chips	Philip 3030			
Input power	60W	60W 100W 150W		
Lumens output	6500LM	13000LM	13000LM	
Efficiency	130LM/W	130LM/W	130LM/W	
CRI	>80Ra			
Color Temperature	4000/5000/5700K			
Input voltage	100-277V UL Driver			
Light distribution type	90*140 D			
Working temperature	-30-+60°C			
Junction temperature	<75℃			
lamps efficiency	≥90%			
Certificates	ETL,cETL			
Equivalent	120W-200W MH/HPS	200W-300W MH/HPS	300W-450W MH/HPS	

## **Ordering Information**

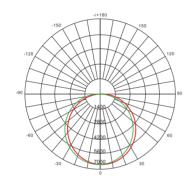
Example: LS-RMS-PT60W-40K-N-T

Product	Power	Replacement	Color Temperature	Photocell	Furnish
LS-RMS-PT60W-15001D	60W	120-180W MH/HPS	40K 4000K	N not photocell Y yes photocell	T-Black
LS-RMS-PT100W-15001D	100W	200-300W MH/HPS	50K 5000K		
LS-RMS-PT150W-15001D	150W	300-450W MH/HPS	57K 5700K		

## **Installation Options**



#### **Photometrics**

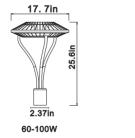


#### **Projected LED Lumen Maintenance**

Operating hours	0	25000	50000
Lumen maintenace factor	1	0.91	0.8

Data references the extrapolated performance projections for the POST TOP LED platform in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

#### **Dimensions:**





### After sale Service:

The product refers to electrics knowledge. Please don't disassemble it by yourself. If any quality problem happens, please contact the factory for warranty details .

NOTE: Actual performance may differ as a result of end-user environment and application. All values are without notice.