

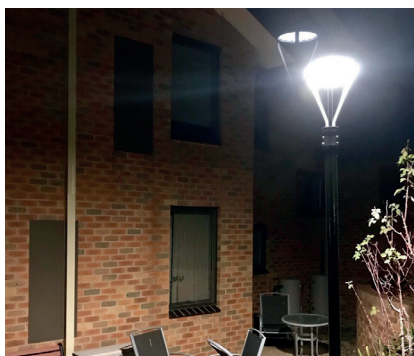


PRODUCT INFORMATION

Our Post Top LED Luminaire has a sleek, low profile design with die-cast aluminum heat sink for high lumen output. The lamps are IP65 rated with thermal management. The high-performance driver allows for a 12 year warranty (based on 12 hours per day usage.) Ideal for replacing 50 - 400 watt HID Lamps with energy savings up to 80%.

APPLICATION

Walkways, Parking Lots, Condominium Complex, and Trails.



SPECIFICATION

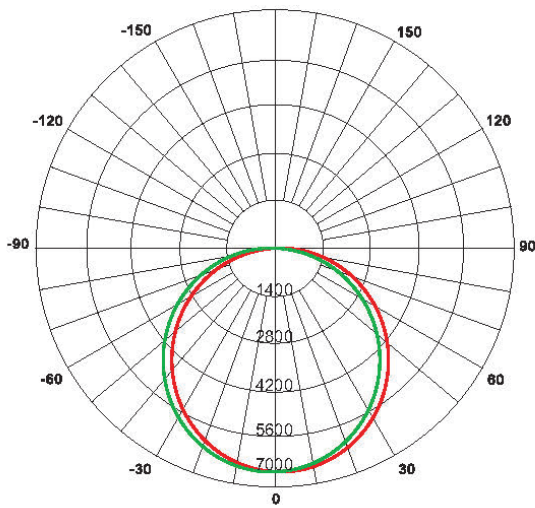
Specification/Model	LS-RMS-PT60W-15001D	LS-RMS-PT100W-15001D	LS-RMS-PT150W-15001D
LED chips	Philip 3030		
Input power	60W	100W	150W
Lumens output	7860 LM	13300 LM	20250 LM
Efficiency	131 LMW	133 LMW	135 LMW
CRI	>80Ra		
Color temperature	4000K/5000K/5700K		
Input voltage	100-277V UL Driver		
Light distribution type	90 x 140D		
Working temperature	-30-+60°C		
Junction temperature	<75°C		
Lumen maintenance factor	≥90%		
Certificates	ETL, cETL		
Equivalent	50W-120W HID	120W-250W HID	250W-400W HID



ORDERING INFORMATION

Product	Power	Replacement	Color Temperature	Photocell	Furnish
LS-RMS-PT60W-15001D	60W	50W-120W HID	40K 4000K 50K 5000K 57K 5700K	Yes or No	T-Black
LS-RMS-PT100W-15001D	100W	120W-250W HID			
LS-RMS-PT150W-15001D	150W	250W-400W HID			

PHOTOMETRICS



PROJECTED LED LUMEN MAINTENANCE

Operating hours	0	65000	10000
Lumen maintenance 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:

