

Green Team Post-Top Light Fixture



Project _____ Information _____

Type _____

Name _____

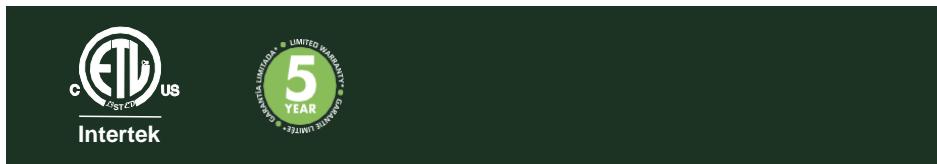
Voltage _____

Product Description

THE GREEN TEAM's Post-Top Light LED luminaire has a beautiful, low profile design intended for outdoor area lighting applications with advanced LED driver and thermal management. High-performance illumination that lasts 50,000 Hrs. It's ideal for replacing 80-250W HID luminaires, with typical average energy savings of 80%.

Application

Garden, Courtyard, Parking Lots, Walkways, etc...



Electric Characteristic

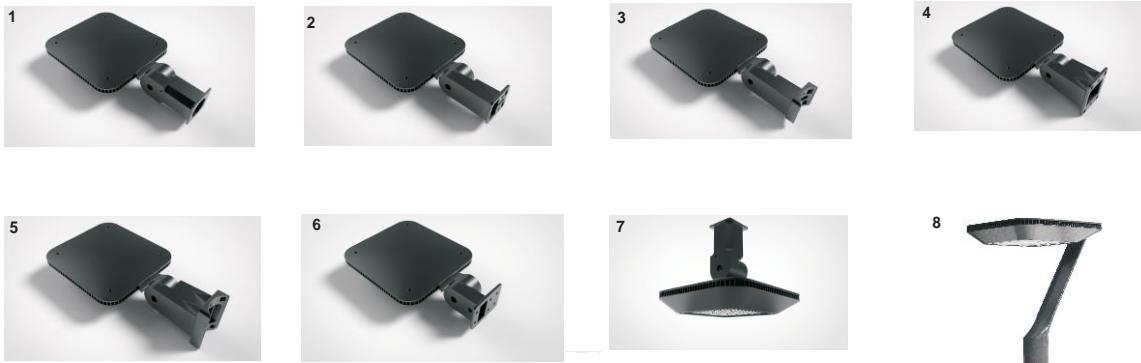
Specification/Model	GT-SPT50W	GT-SPT100W
LED Chips	Philip 3030	
Input power	50W	100W
Lumens output	6500LM	13000LM
Efficiency	130LM/W	130LM/W
CRI	>80Ra	
Color Temperature	4000/5000/5700K	
Input voltage	100-277V UL Driver	
Light distribution type	90*140 D	
Working temperature	-30-+60°C	
Junction temperature	<75°C	
Lamps efficiency	≥90%	
Certificates	UL,cUL	
Equivalent	80W-120W MH/HPS	120W-200W MH/HPS

Ordering Information

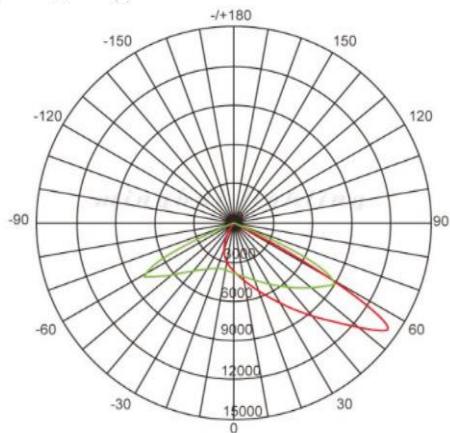
Example: GT-SPT50W-40K-N-T

Product	Power	Replacement	Color Temperature	Photocell	Furnish
GT-SPT50W	50W	80-120W MH/HPS	40K 4000K 50K 5000K 57K 5700K	N not photocell	T-Black
GT-SPT100W	100W	120-200W MH/HPS	Y yes photocell		

Installation Options



Photometrics

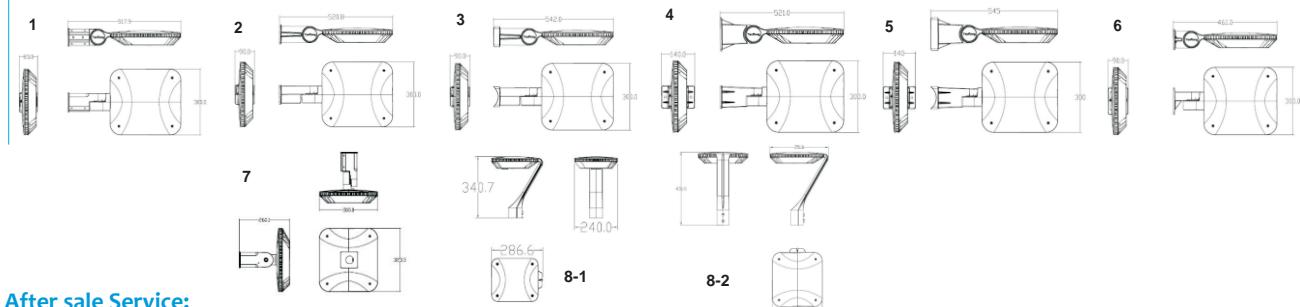


Projected LED Lumen Maintenance

Operating hours	0	25000	50000
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:



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.