LIRON LIGHTING

PPST Series Lantern Post Top

Fixture Type:

Project Name:

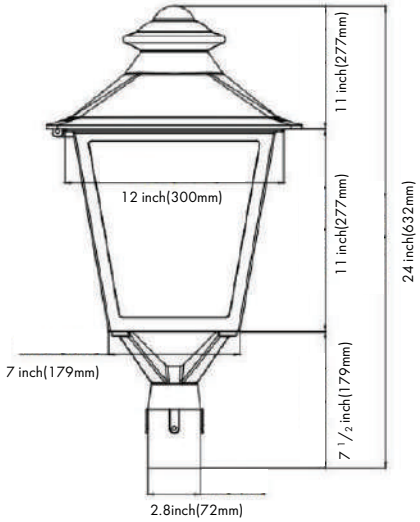
Location:

Date:

Features

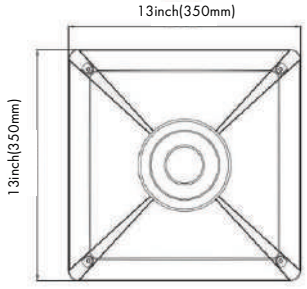
- Traditional style LED Post Top
- Die cast aluminum housing
- Forest lenses
- Black polyester powder coat finish
- CCT adjustable 3000K/4000K/5000K or single color temperature available
- 0-10V dimming driver
- Standard 2-$^{3}/_{8}$" tenon, add-on accessories 3" tenon avavilable
- Compatible with motion sensor and photocell

Dimension



Product Performance Standard

Size	24"L X11" W X 7" H	**Power Factor**	≥90%
Weight	20 lb	**LED Lifespan**	50,000 Hrs
IP Rate	IP65	**Dimmable**	0-10V Dimming
Color Temp	Single Color/3CCT	**THD**	<20%
CRI	70	**Warranty**	5 Years
Input Voltage	120-277V	**Ambient Operation Temperature**	-40C° (-40°F) ~40C °(104°F)



Ordering Guide

Example: LEDPPST 60W 3CCT

Fixture Type	Wattage	Color Temp.	Voltage	Finish	Optional Accessories
LEDPPST	30 W 60 W [1]120W	3CCT = 30K/40K/50K Color Temp. Switchable 30K = 3000K 40K = 4000K 50K = 5000K	Blank = 120-277V	Blank = Black	Blank = No Accessories PC = Photocell (-ALPC) MS = Motion Sensor (-BL-PIR-INT) PKBRK-3RDAP= 3 inch tenon adaptor

Note: 1.The 120W is only available single color temperature.

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Due to continuous product improvements, specifications and dimensions are subject to change without notice. Certain options have limited compatibility with some other product selections. Consult www.lironlighting.com for most current technical information.

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Product Information

3000K			4000K		5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
30W	3400lm	113lm/W	3500lm	114lm/W	3600lm	115lm/W
60W	7000lm	116lm/W	7100lm	117lm/W	7200lm	118lm/W
120W	14200lm	118lm/W	14300lm	119lm/W	14300lm	120lm/W

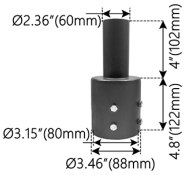
Optional Accessories

Photocell Included

-SKU: ALPC
-3 PIN twist lock photocell is field installed or pre-installed by request.

PIR - Motion Sensor

-SKU: BL-PIR-INT
-Internal PIR Motion Sensor is field installed or pre-installed by request.



3 Inch Tenon Adapter

-SKU: PKBRK-3RDAP
For use with Round, non-tapered steel and aluminum poles.
Furnished with three 3/8" hex head stainless-steel bolts.
Vertical tenon measures 2-3/8" O.D. Fixtures mounted to this bracket can be adjusted both vertically and horizontally.

For the accessories detail, please visit www.lironlighting.com/product_categories/add-on-accessories

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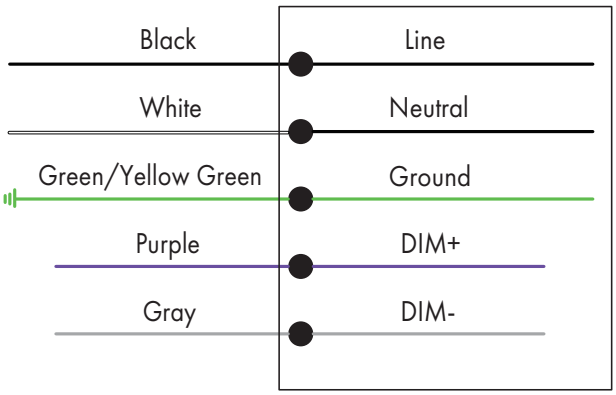
Wiring Diagram



Scan the QR code or visit
www.lironlighting.com/products/ledppst
for the complete luminaire installation guide

Note:

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