

PowerLux® LED Luminaire

Post-Top Series



Shown with F1, H2 and Spun Aluminum Top



Catalog#		Type
Project		
Note		Date
Prepared by		

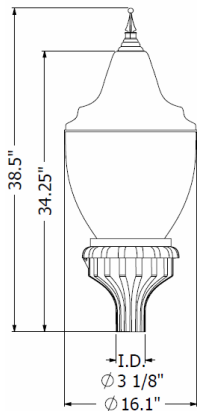
APPLICATIONS

- For use in parks, along walkways, roadways and areas where a distinctive nostalgic theme is prevalent.

SPECIFICATION FEATURES

- **PowerLux®** LED Luminaire Post-Top Series, with Spun Aluminum Top with black powdercoat finish and Dora globe, features a traditional turn of the century shape
- Available in acrylic or polycarbonate
- Type III or V distribution, optimized for efficient light performance
- Improves downlight efficiency and eliminates uplight pollution
- Sand cast aluminum housing available in H1 or H2 (H2 is hinged)
- Housing fits 3" Tenon (adaptor available for other diameter poles)
- Designed for pole height between 10 and 20 feet
- Overall weight is reduced for easy installation and maintenance
- Aluminum black finial available in style F1 or F2
- 5-year limited warranty
- Made in the U.S.A.
- UL Listed; DLC approved

DIMENSIONS WITH SPUN ALUMINUM TOP



LED SYSTEM FEATURES

- Thermally designed for 70,000 hours operation
- Typical downward lumen: see chart below
- Comfortable superior quality LED light
- Instant ON and instant re-strike with back-to-full brightness feature
- LED module efficacy up to 130lm
- CCT available in 2700K, 3000K, 3500K or 4000K
- CRI > 80
- Universal voltage 120-240V or 120V-277V
- 2-level dimmable driver up to 80% power reducer to save energy during inactive times. Works with 0-10V control and sensor system.
- 5-year system warranty



PACKING DATA

Refractor: 26"x18"x18" Weight 15 lbs
 Housing: 15"x15"x 20" Weight 14 lbs

ORDERING INFORMATION and SELECTION

Model No.	Family Series	CCT 4000K	Voltage	Distribution	Refractor	Housing	Finial
PLEDPT	2500	25W* / 2350lm	120-240	III (3)	Polycarbonate (DAP)	H1	F1
	4000	34W* / 3000lm	120-277	V (5)	Acrylic (DAA)	H2	F2
	6000	59W* / 5100lm					



*System wattage. System = driver + LED module

Part Number Example: PLEDPT/6000/840/120-240/5DAP/H2/F1

Description: PowerLux LED Luminaire Post-Top Series 59W 4000K, 120-240V, Type V, Dora Polycarbonate Refractor, Spun Aluminum Top and Spear Finial

PowerLux® Corporation

U.S. Manufacturer of Sustainable Energy Efficient Lighting Products

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Based on prevailing model. Efficiency of ballast and efficacy of LED modules are ever improving. Please contact PowerLux for latest updated information.

PowerLux® Products Have Stood the Test of Time!

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 Patents pending
 Specifications subject to change without prior notice
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