# LUMUX

DATE:
PROJECT:
FIRM:
CATALOG NO.:
COMMENTS:

## **POST TOP**

#### PT500SC

The Lumux Post Top ("PT") series is a family of precision engineered, energy efficient LED architectural post tops that are designed for durability and performance. Constructed from the highest quality materials and components, the PT series is a powerful solution to illuminate large areas such as parking lots, public spaces, common areas, parks, entrance ways, in addition to many others. The Lumux PT housing features low-copper, corrosion resistant, die cast aluminum that is designed for long-lasting applications in severe weather conditions. All hardware is vandal resistant, stainless-steel while also featuring closed cell, silicon foam gasketing that seals out moisture, dust, and insects for weather-tight operation. All Lumux PT luminaires are dark-sky friendly, as all models offer a shielded light source with either a visor or a hood, while a glass diffuser reduces glare and enhances visual comfort. The PT series offers a range of design options that are suitable for both modern and classic architecture and a variety of mounting and installation options are available such as pole mounting, wall mounting, or pendant mounting.

**Housing:** Heavy-duty construction of corrosion resistant, low-copper die cast aluminum. All hardware is vandal resistant, grade 316 stainless-steel.

Lens: 1/8" thick shatter proof clear glass diffuser

**Mounting:** Pole mount, wall mount, or pendant; multiple configurations available (please refer to diagram)

Installation: Wall mount bracket is 6.25" in diameter; post top

tenon is 3.0" in diameter by 3.5" in length

**Finish:** Zinc polyester powder coat finish in black, white, silver, bronze, or any custom RAL color. Consult factory for marine grade or anti-microbial finish.

**Driver:** Constant current and universal input voltage 120/277V, starting temperature rated at -20°F. Dimmable option available (0-10v).

**Gasket:** Closed cell silicon foam gasket that seals out moisture, dust, and insects for weather tight operation.

Protection Class: IP65, ETL Listed for wet locations

Wattage: 47.6W

Color Temperature: 2700K / 3000K / 3500K / 4000K

Delivered Lumens: 2700K 3000K 3500K 4000K

1090Lm 1215Lm 1280Lm 1347Lm

Please consult factory for higher lumen packages

**CRI:** 90

Warranty: 5 year limited warranty











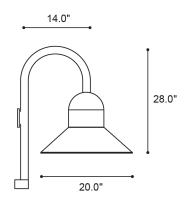








#### **Dimensions:**



Content of specification sheet subject to change



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## **POST TOP**

### PT500SC

#### Ordering Guide:

Catalog No.	LED Color	Color Temp <sup>1</sup>	Voltage	Finish	Options <sup>2</sup>
PT500SC	White	2700K	120/277	Black	☐ Dimmable driver (0-10v)
		3000K		White	☐ Post Top - 1 Head
		3500K		Silver	Post Top - 2 Heads
		4000K		Bronze	Post Top - 3 Heads
				Custom RAL <sup>2</sup>	☐ Wall Mount
					☐ Pendant
					☐ Photocell

<sup>1</sup>Consult factory for additional options

<sup>2</sup>Consult factory for pricing

Catalog No.:

<sup>&</sup>lt;sup>2</sup>Consult factory for pole lengths