NuGem

LED Spider Post Top Light

Wet Rated, 130 lm/W, Dimmable

FEATURES

Lumen Output	19500 to 39000 lumens
Efficacy	130 lm/W
Input Voltage	120-277V
Dimmable	0-10V Continuous
CCT	5000K
Rating	Wet Location
Warranty	5 Years

APPLICATIONS

Premium outdoor luminaire suitable for entrances, building exteriors, parks, and pedestrian walkways.

CONSTRUCTION

Manufactured for weather-proof durability using solid heavy duty die cast aluminum housing with anti-UV polyester coating to resist water, salt, corrosion, discoloration, and scratching. Wet Location rated.

ELECTRICAL

Input voltages 120-277V models with 0-10V Continuous Dimming. Operating temperatures -40°F to 113°F (-40°C to 45°C).

MOUNTING

Includes 3-inch Slip-Fit Pole Mounting base.

OPTICS

Anti-UV Clear Polycarbonate IES/ NEMA Type 5 Lens.

LISTINGS

DLC Premium listed. UL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

5 year exclusive limited warranty.

SMARTSOURCE LED

LUMINAIRE

Project:
Date:
Catalog No:
Prepared By:

150W and 300W Models

CORRELATED COLOR TEMPERATURE (CCT)

5000K

SPECIFICIATIONS

ENERGY DATA

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: 150W, 300W

Power Factor: >0.9

Total Harmonic Distortion (THD): <15%

Operating Temperature: -40°F to 113°F (-40°C to 45°C)

LIGHTING DATA

Lumens: 19500 to 39000

Lumens Per Watt: 130 lm/W

Correlated Color Temperature (CCT): 5000K

Dimmable: 0-10V

Color Rendering Index (CRI): >70

L70: 50000 hours

ORDERING INFORMATION

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
SSL-TP500-W150	100W	120-277V	1.38A@120V, 0.60A@277V	19500	130 lm/W	5000K	0-10V	Black	20.75"L x 15.84"W x 21.72"H
SSL-TP500-W300-NP-Y6	150W	120-277V	2.75A@120V, 1.19A@277V	39000	130 lm/W	5000K	0-10V	Black	20.75"L x 15.84"W x 21.72"H

PHYSICAL DIMENSIONS

All Models

20.75"L x 15.84"W x 21.72"H