



The Lancaster LED Post Top has an ultra modern, stylistic design and smooth curvature, exudes a tidy appearance. Self-clean cover design. Confidently suited for outdoor lighting applications such as landscape, courtyards, roadways.

TECHNICAL DATA

Wattage	60W, 100W
CRI	70+
CCT	3000K, 4000K, 5000K
Input Voltage	120-277VAC, 50/60Hz
	Optional 347/480V, 50/60Hz
Operating Temp.	-40°F to 104°F (-40°C to 40°C)
Driver	0-10V dimming
Certifications	cETL Listed
	RoHS compliant
Power Factor	>0.9 at full load
Harmonic Distortion	<20% at full load
Projected Lifetime	L70 - 100,000 Hours
IP Rating	IP65

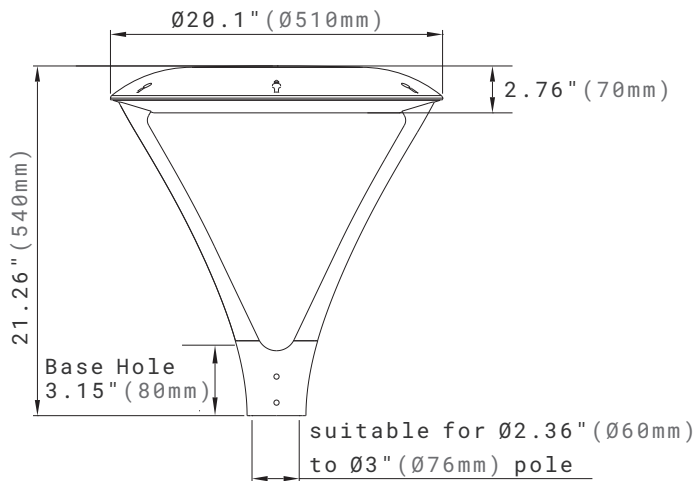
FEATURES

- **Lumen Packages:** Ranging from 8,000 to 13,000 lumens.
- **Distribution Choices:** Available in Type IV and Type V optical distributions for versatile lighting applications.
- **Maintenance:** Self-clean cover design.

SPECIFICATION

Max. Weight: 9 lbs

Effective Projected Area (EPA): 0.656ft²



ORDERING INFORMATION

EXAMPLE: LNSPT-100301-BTPC-V-BK

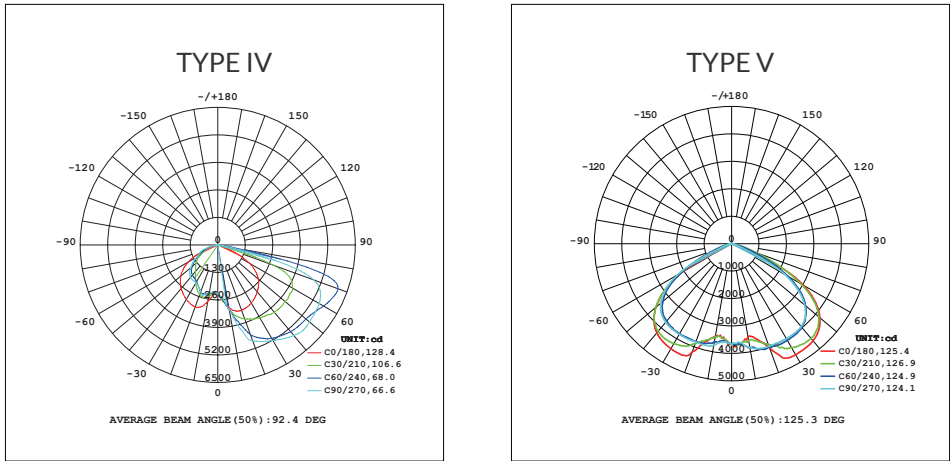
LNSPT							
Series	Wattage	CCT	Voltage	Control	Installation	Distribution	Finish
LNSPT	100 100w	30 3000K	1 120-277V	BLANK On/Off	BLANK 2 3/8" to 3" Tenon Pole	IV Type IV	BK Black ³
	60 60w	40 4000K	6 347/480V ¹	BTPC Button Photocontrol		V Type V	
		50 5000K		PC 3 Pin Photocontrol ²			
				7P 7 Pin Receptacle ²			

NOTE:

1. No Controls for 347/480V.
2. 3Pin photocontrol and 7 Pin receptacle will take a long lead time. Please contract Customer Service for details.
3. Black finish is standard. Additional charges will apply for all the other colors. Please contact customer service for premium adder.

PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Nominal Wattage	Lumen Output	CCT	Distribution Type	CRI	LPW
60W	8000lm	4000K	Type V	> 70	133
100W	13000lm	4000K	Type V	> 70	130

BUG RATING TABLE

Performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory.

Model	BUG Rating
LNSPT-60301-V	B2-U0-G1
LNSPT-60401-V	B3-U0-G2
LNSPT-60501-V	B3-U0-G2
LNSPT-100301-V	B3-U0-G2
LNSPT-100401-V	B3-U0-G2
LNSPT-100501-V	B3-U0-G2

WARRANTY

5 years limited warranty.
Specifications subject to change without notice.

Ref#: 20250818