

LPT-9-2G

Project Name:	
Type:	











APPLICATION

Precisely designed anti-glare lens provides ideal lights curve and perfect uniformity. Professional designed specific lights angle for excellent uniformity of light output. It is designed to work in building perimeter areas and public spaces completing a wide variety of architectural styles.

FEATURES:

- Stretched aluminium sleeving, suitable for 2-3/8" (60mm) and 3" (76mm) diameter pole.
- Aluminum heat sink radiation, stainless steel housing.
- · Fully gasketed housing.
- Cutting edge LED technology provides maintenancefree operation with significant reduction in energy consumption.
- Without any hazardous material in fixture.

DIFFUSER:

· Frosted glass lens is standard.

I ED:

- Color Temperature: 4000/5000 (K)
- 30W & 60W come with field-adjustable CCT (30~50K).
- 120W can be either 40/50K.
- CRI: >70
- Type V distribution.
- Up to 100 LM/W.
- Proprietary binning for uniform color.

ELECTRICAL:

- Ambient Operating Temperature: -4°F (-20°C) ~ 122°F (50°C).
- Power Factor: >0.9
- Input Voltage: 120V-277V, 50/60Hz
- THD <15%
- · Non-dim is standard.
- 0-10V dim is optional.

LISTING:

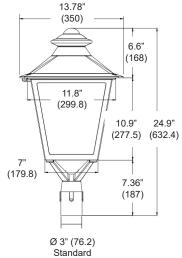
· cETLus listed.

TPLC3

- 5 years warranty.
- IP65.

CONFIGURATIONS

	Input Watts	Lumen Output (3000K)	Lumen Output (4000K)	Lumen Output (5000K)	Weight	EPA Rating
	30W	2400 lm	2700 lm	3000 lm		
LPT-9-2G	60W	4800 lm	5400 lm	6000 lm	25 lbs (11.3 kg)	0.965
	120W	9600 lm	10800 lm	12000 lm		







^{*} All dimensions are in inches (millimeters).



LPT-9-2G

ORDERING INFORMATION

EXAMPLE: LPT-9-2G-60LED-3C-UNV-BZ-F-P3

MODEL	LE)	C	OLOR TEMP.	V	/OLTAGE		FINISH		DIFFUSER
LPT-9-2G	30LED 60LED	30W 60W	-3C	Selectable 30/40/50K	UNV	120-277V (Std.)	ВК	Black (RAL#9005) (Std.)	F	Frosted Glass Cover (Std.)
	120LED	120W	-40K -50K	4000K 5000K						

MOUNTING			CONTROL	OPTIONS		
	3" Pole (Std.) 2-3/8" Pole Wall Mount	TLPC-SC RC7	3-Pin Receptacle and Twist Lock Photocell Installed 120-277V Shorting Cap NEMA 7-wire receptacle only (no controls)	BG	Bird Guard, Stainless Steel Spikes	

LPT-9-2G-30LED

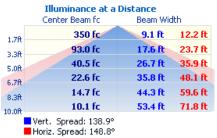
Illuminance at a Distance Beam Width Center Beam fc 5.9 ft 90.2 fc 2.2 ft 23.9 fc 4.3 ft 11.5 ft 3.3A 10.4 fc 6.6 ft 17.5 ft 5.0A 5.81 fc 8.8 ft 23.4 ft 6.7R 3.78 fc 10.9 ft 29.0 ft 8.38 2.61 fc 13.2 ft 35.0 ft 10.08 ■ Vert. Spread: 66.7° ■Horiz. Spread: 120.4°

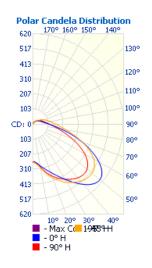
LPT-9-2G-60LED



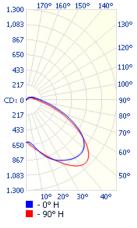
Illuminance at a Distance

LPT-9-2G-120LED

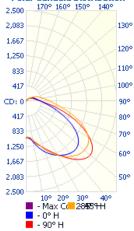




Polar Candela Distribution



Polar Candela Distribution 170° 160° 150° 140°



LPT-9-2G

