





DESCRIPTION

The LPT offers flexible mounting and control options to fit a wide range of applications. Featuring wattage and CCT selectable technology, it provides customizable performance to meet diverse lighting needs. Its separated power supply and LED source design ensures long service life and simplified maintenance. Constructed from durable die-cast aluminum, the LPT resists rust and withstands high-temperature environments. Perfect for historic districts, museums, plazas, shopping centers, gardens, pathways, parks, multifamily communities, and other outdoor spaces, the LPT delivers both reliability and versatility.

FEATURES

- Die-cast aluminum housing featuring integrated heat sink design for efficient thermal management.
- Anti-static powder coat.
- · Lens: Frosted glass
- Voltage: 120-277VAC / 277-480VAC
- 0-10V, dimming to 10%.
- Wattage selectable: 120W/100W/80W and 60W/40W/30W
- CCTS: 3000K / 4000K / 5000K
- Optics: Type 5M130Lm/W
- Operating Temp: -40°F to 122°F
- UL listed for IP65 Rated

Project:	Date
Туре:	
Model:	



ORDER INFORMATION

EXAMPLE: LPT-WS60-Y-CCTS-T5-BK

















Pending

Wattage Selectable	Voltage	CCT Selectable	Optics	Finish	Photocell	Motion Sensor
WS60 (60W / 40W / 30W)	Y 120-277V	CCTS 3000K / 4000K / 5000K (Color Temp. Selectable)	T5 5M	BK Black	Blank Blank = None	Blank Blank = None
WS120 (120W / 100W / 80W)	HV 277-480V				PC Photocell	MS Motion Sensor
						PIR Infrared Sensor
	W\$60 (60W / 40W / 30W) W\$120	W\$60 (60W / 40W / 30W) 120-277V W\$120 HV	WS60	WS60	WS60	WS60

Enter configuration:

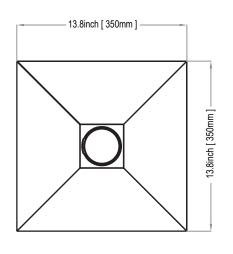
Dimensions and values shown are nominal. LuminosoLED continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

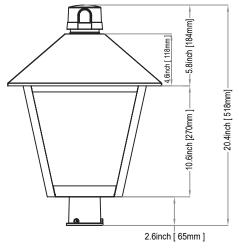


PERFORMANCE DATA (Wattage & CCT Selectable)

Series	LPT-60W	LPT-120W			
Wattage Selectable	60W / 50W / 40W / 30W / 20W 120W 120W / 100W / 80W / 60W / 40W				
CCT Selectable	3000K / 4000K / 5000K				
Lumens	7,800 / 6,500 / 5,200 / 3,900 / 2,600	15,600 / 13,000 / 10,400 / 7,800 / 5,200			
Efficacy (LPW)	130Lm/W	130Lm/W			
IP Rating	IP65 Rated				
CRI	Ra >80				
Input Voltage	AC120-277V, 277-480V				
Certifications	UL listed				
Operating Temp.	-40°F to 122°F				
PF	>0.95				
Dimming	0-10V (10% to 100%)				

DIMENSIONS





ACCESSORIES





Infrared Sensor

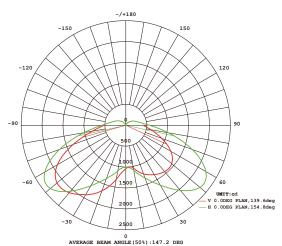
Microwave Sensor



Photocell

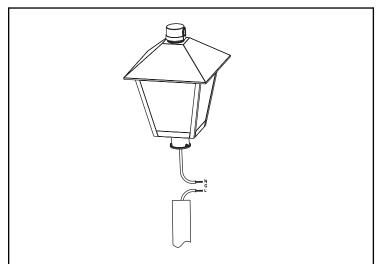
PHOTOMETRICS DATA

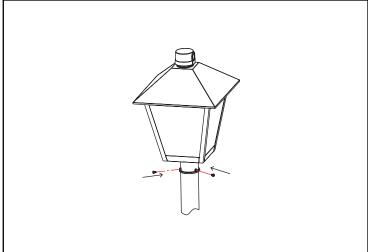
Type V (Normal)





Installation Instructions





Gross & Net Weight	LPT-60W / LPT-120W				
GW / NW	17.2 Lbs / 14.22 Lbs				