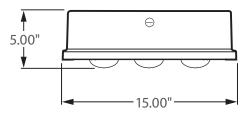




\*\* AVAILABLE \*\* Bi-Level Dimming 100% 50% O - 10V FULL DIMMING



## Incredible 100,000 hrs

### **GENERAL DESCRIPTION**

Neptun's 15" low-profile round LED canopy fixture features architectural design and durability to be used in new construction or retrofit applications. The LED-LP13 series canopy fixture features excellent optics for increased visibility and security to evenly illuminate parking garages. It can replace existing HID & HPS canopy or parking garage fixtures up to 250 Watts.

### APPLICATION

- Parking Garage Lighting
- Canopy Lighting
- Gas Station Lighting
- Indoor Lighting
- Storage Lighting
- Security Lighting
- Area Lighting

### **ORDERING INFORMATION**

STRUCTURE, MATERIALS, & FEATURES

- Heavy-gauge, die-cast aluminum housing.
- · Corrosion resistant electrocoat dark bronze or white finish.
- Continuous silicone gasket surrounds optics for weather-tight (IP68) seal.
- · High Output COB LED's with borocilicate glass lens optics.
  - High power factor, low THD driver with 6kV/3kA surge protection. Optional 20kV/10kA surge protector available.
- · Instant-On flicker-free Cold Start and Hot Re-Start.
- Bright white light (5000°K) for greater visibility and safety.
- · LED engine design with Advanced Thermal Management
- Up to 20 year maintenance free operation.
- 10 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- **Optional:** Bi-Level Dimming, 0-10V Dimming, Remote Monitoring and ON/ OFF Control, DC 24V Operation Solar Compatible

Sample Number: LED-LP13040-UNV-0-10VDIM-850-ST6-MD-BRZ Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	Color Temp	Pendant Length	Accessories	Color	
					-			
<b>LED-LP13</b> = Low-Profile 15" Round Canopy	<b>040</b> = 40 W <b>060</b> = 60 W <b>080</b> = 80 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC 24VDC = 24 VDC	<b>0-10VDIM</b> = 0-10V Dimming <b>BL-DIM</b> = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	<b>835</b> = 3500°K <b>841</b> = 4100°K <b>850</b> = 5000°K * * Standard	None = Leave Blank ST6 = 6" Stem Length ST12 = 12" Stem Length ST18 = 18" Stem Length ST24 = 24" Stem Length	MD = Motion Detector   ON/OFF   SP = 20kV/10kA surge   protector	BRZ = Bronze WHT = White * Custom Colors Available	



### *lightinnovations@work*™

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888.735.8330



# 15" CONICAL CANOPY FIXTUR LOW-PROF

### **PRODUCT INFORMATION**

Model No.	Description	Rated Watts		Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-LP13040-UNV	15" Round Canopy	40	42	4,800	120-277	0.34 - 0.15	<20%	>0.90	12 lbs
LED-LP13060-UNV	15" Round Canopy	60	62	7,200	120-277	0.52 - 0.22	<20%	>0.90	12 lbs
LED-LP13080-UNV	15" Round Canopy	80	82	9,600	120-277	0.69 - 0.30	<20%	>0.90	12 lbs

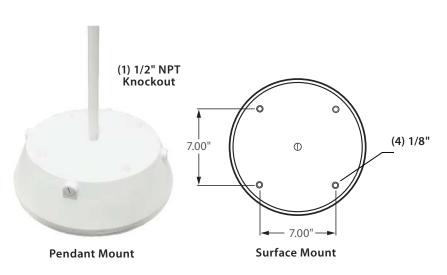
### SPECIFICATIONS

- Driver UL Rating ......Class 1 Start Method ..... InstantON . Hot Re-start InstantON

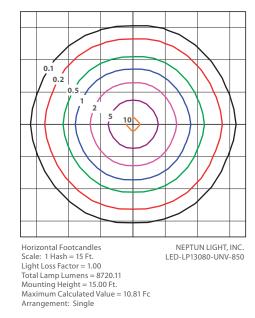
- Driver Off-State Draw ......0 Watts
- Sound Rating .....Class A
- ANSI Surge Protection ...... IEEE C62.41 C High .
- . Projected (L70) @ 25°C ..... > 100,000 hrs.

•	Color Rendering Index (CRI)	>80
•	Minimum Starting Temperature	-40°C
•	Maximum Starting Temperature	
•	Lumens per Watt	> 100
•	Shock / Vibration Resistant	Yes
•	Power Factor	> 0.90
•	Total Harmonic Distortion	<20%
•	Inrush Current Peak	< 10 Amp
•	FCC Compliance	Part 15, Subp. C
•	Housing IP Rating	IP65
•	Optics IP Rating	IP68
•		
•	Warranty	

### MOUNTING OPTIONS



#### **PHOTOMETRICS** (See Complete IES File)



Neptun Light, Inc. 13950 Business Center Drive Lake Forest, IL 60045 Fax: 847.735.8004

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