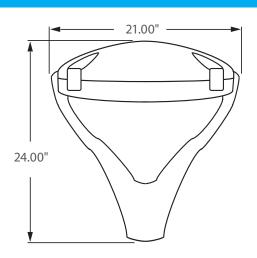
ROUND POST-TOP PARKING FIXTURES







Incredible 100,000 hrs

GENERAL DESCRIPTION

Neptun's 18" LED Round Post-Top fixture combines classic form and versatility to make it an excellent choice for new construction or retrofit applications. The LED-35 series post-top fixture is offered in a variety of wattages to provide maximum flexibility in all types of applications. It can replace existing HID & HPS fixtures up to 400W.

APPLICATION

- · Parking Lot Lighting
- · Car Lot Lighting
- · Area & Storage Lighting
- · Street Lighting
- · Walkway Lighting

STRUCTURE, MATERIALS, & FEATURES

- · Heavy-gauge, die-cast aluminum housing.
- · Heat and impact resistant sealed glass lens.
- · 2-5/8" I.D. Slip Fitter Accepts up to 2-1/2" Pipe or Tenon.
- · Corrosion resistant electrocoat dark bronze finish. (custom colors available)
- · Post top mounting system incorporates stainless steel hardware.
- Correlated Color Temperature of (5000°K) for greater visibility and safety.
- · High Output COB LED's.
- Driver with built in Neptun Surge Protective Device (NSPD) provides single phase protection for Line/Neutral, Line/Ground, and Neutral/Ground in accordance with IEEE C62.41 C High (10kV & 10kA).
- · InstantON flicker-free Cold Start and Hot Re-Start.
- · Up to 15 years Maintenance free operation.
- 10 Year Warranty on complete fixture. (LED's, Driver, & Housing)
- Optional: Bi-Level Dimming, 0-10V Dimming, Wi-Fi Control, Remote Monitoring and ON/ OFF Control, DC 24V Operation - Solar Compatible

ORDERING INFORMATION

Sample Number: LED-35080-UNV-0-10VDIM-850-LD-GRY Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	Color Temp	Accessories	Color	
			-		-		
LED-35 = Round Post-Top	080 = 80 W 100 = 100 W	UNV = 120-277 VAC 347V = 347 VAC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming *	835 = 3500°K 841 = 4100°K	LD = Twist-Lock Photocell MDP = Pole Mounted Motion	BRZ = Bronze * Custom Colors	
	120 = 120 W 150 = 150 W	480V = 480 VAC 24VDC = 24 VDC	* Includes Pole Mounted Motion Sensor ** Contact Factory for dimming options	850 = 5000°K * * Standard	Sensor ON/OFF LGN = Light Genie Node ** ** Contact Factory for product information	Available	







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ROUND POST-TOP PARKING FIXTURES

PRODUCT INFORMATION

Model No.	Description	Rated Watts	Input Watts	Initial Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-35080-UNV	LED Parking Lot Fixture	80	82	8,600	120-277	0.69 - 0.30	<20%	>0.90	35 lbs
LED-35100-UNV	LED Parking Lot Fixture	100	102	10,300	120-277	0.87 - 0.37	<20%	>0.90	35 lbs
LED-35120-UNV	LED Parking Lot Fixture	120	122	12,200	120-277	1.05 - 0.45	<20%	>0.90	35 lbs
LED-35150-UNV	LED Parking Lot Fixture	150	152	16,400	120-277	1.31 - 0.56	<20%	>0.90	35 lbs

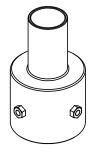
SPECIFICATIONS

	CalauTaurananataura	E 0000K
٠	Color Temperature	
•	Color Rendering Index (CRI)	>80
•	Minimum Starting Temperature	
	Maximum Starting Temperature	+50°C
•	Lumens per Watt	> 100
•	Shock / Vibration Resistant	
	Power Factor	> 0.90
•	Total Harmonic Distortion	< 20%
•	Inrush Current Peak	< 10 Amp
•	FCC Compliance	Part 15, Subp. C
•	ETL Listed / UL Standard 1598	Yes
•	EPA Rating	1.20 ft. ²
•	Driver IP Rating	
	Optics IP Rating	IP68
•	Warranty	
	*	

MOUNTING OPTIONS

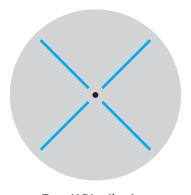
Accepts up to 2-1/2" O.D. Round Tenon or Pole

IOP-RPTR (contact factory)



Round Pole Tenon Reducers available for 3", 4", & 5" O.D. Poles

PHOTOMETRICS (See Complete IES File)



Type V Distribution

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

Neptun Light, Inc. reserves the right to change materials or modify the design of its product without notification as part of the company's continuing product improvement program.

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