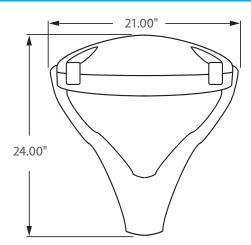


LED ROUND POST-TOP PARKING FIXTURES TURTLE FRIENDLY AMBER LIGHTING







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

ORDERING INFORMATION

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.
- High Output COB LED's with borocilicate glass lens optics.
- Amber LED Wavelength (585-595 nanometers) Sea Turtle Friendly.
- High power factor, low THD driver with 6kV/3kA surge protection. Optional 20kV/10kA surge protector available.
- InstantON flicker-free Cold Start and Hot Re-Start.
- Up to 120 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

Sample Number: LED-35080-UNV-0-10VDIM-AMB-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 120 = 120 W 150 = 150 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC 24VDC = 24 VDC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming * * Includes Motion Sensor ** Contact Factory for dimming options	AMB = Amber (585- 595 nanometers)	LD = Twist-Lock Photocell MD = Motion Sensor ON/OFF SP = 20kV/10kA surge protector FSP-211 = Wattstopper Sensor (used with bi-level dimming option)	BRZ = Bronze * Custom Colors Available	



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PRODUCT INFORMATION

Model No.	Description	Rated Watts		Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Weight
LED-35080-UNV	LED Parking Lot Fixture	80	82	9,000	120-277	0.69 - 0.30	<20%	>0.90	35 lbs
LED-35100-UNV	LED Parking Lot Fixture	100	102	11,500	120-277	0.87 - 0.37	<20%	>0.90	35 lbs
LED-35120-UNV	LED Parking Lot Fixture	120	122	13,800	120-277	1.05 - 0.45	<20%	>0.90	35 lbs
LED-35150-UNV	LED Parking Lot Fixture	150	152	17,250	120-277	1.31 - 0.56	<20%	>0.90	35 lbs

SPECIFICATIONS

- Driver Constant Current
- Start MethodInstantON
- Hot Re-start InstantON
- Driver UL RatingClass 1
- Sound RatingClass A
- ANSI Surge Protection IEEE C62.41 C High
- Load Regulation: 5% output current variation across load range
- Line Regulation: 1% output voltage variation across voltage range

- Lumens per Watt > 100
- Power Factor > 0.90

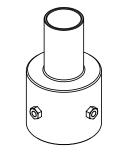
- FCC CompliancePart 15, Subp. C

MOUNTING OPTIONS



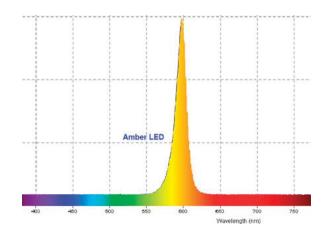
Accepts up to 2-1/2" O.D. Round Tenon or Pole

ARM:RPTR (contact factory)



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

AMBER WAVELENGTH



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Spec. Rev. 7-2017

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