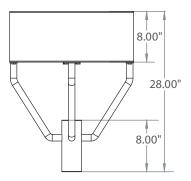
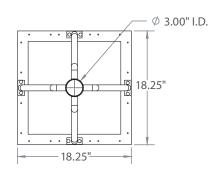
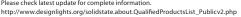


SQUARE POST-TOP PARKING FIXTURES









Incredible 75,000 hrs

GENERAL DESCRIPTION

Neptun's 18" LED Square Post-Top fixture combines classic form and versatility to make it an excellent choice for new construction or retrofit applications. The LED-64 series square 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

- · Stainless steel construction housing.
- · Heat and impact resistant sealed glass lens.
- · 3" I.D. Slip Fitter Accepts up to 2-7/8" Pipe or Tenon. (hardware included)
- · Post top mounting system incorporates stainless steel hardware.
- · Corrosion resistant electrocoat dark bronze finish. (custom colors available)
- Continuous silicone gasketing surrounds lens for weather tight seal.
- · Correlated Color Temperature of (5000°K) for greater visibility and safety.
- · High Output COB LED's.
- · High power factor, low THD driver.
- · 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: 0-10V Dimming, Remote Monitoring and ON/ OFF Control, DC 24V Operation - Solar Compatible

ORDERING INFORMATION

Sample Number: LED-64080-UNV-0-10VDIM-850-LD-BRZ Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Options	Color Temp	Accessories	Color
	-	H	-	-		H
LED-64 = Square Pot-Top	080 = 80 W 100 = 100 W 120 = 120 W 150 = 150 W	UNV = 120-277 VAC 347V = 347 VAC 480V = 480 VAC 24VDC = 24VDC	0-10VDIM = 0-10V Dimming BL-DIM = Bi-Level Dimming	835 = 3500°K 841 = 4100°K 850 = 5000°K * * Standard	LD = Light Sensor /Photocell MD = Motion Sensor Detector	BRZ = Dark Bronze * Custom Colors Available







Dark (Sk

FRIENDLY





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-64080-UNV	LED Parking Lot Fixture	80	82	8,200	120-277	0.69 - 0.30	<20%	>0.90	48 lbs
LED-64100-UNV	LED Parking Lot Fixture	100	102	9,384	120-277	0.87 - 0.37	<20%	>0.90	48 lbs
LED-64120-UNV	LED Parking Lot Fixture	120	122	11,712	120-277	1.05 - 0.45	<20%	>0.90	48 lbs
LED-64150-UNV	LED Parking Lot Fixture	150	153	13,770	120-277	1.31 - 0.56	<20%	>0.90	48 lbs

SPECIFICATIONS

 LED Driver Power Supply Start Method Hot Re-start Universal Input Line Voltage Input Line Frequency Ballast Off-State Draw Sound Rating ANSI Surge Protection LED / Driver System Life Lumen Maintenance @50,000Hrs Color Temperature Color Rendering Index (CRI) 	
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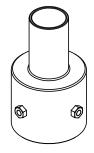
	Minimum Starting Temperature	40°C
	Maximum Starting Temperature	
	Lumens per Watt	. > 90
	Shock / Vibration Resistant	. Yes
	Power Factor	> 0.90
	Total Harmonic Distortion	< 20%
	Inrush Current Peak	. < 10 Amp
	ETL Listed / UL Standard 1598	. Yes
	FCC Compliance	Part 18, Subp. C
	EPA Rating	. 1.21
٠	IP Rating	.IP65
	Warranty	

MOUNTING OPTIONS

• 3.18" OD **#**3.0" ID

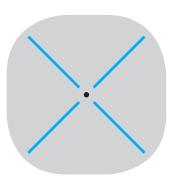
Accepts up to 2-7/8" Round Tenon or Pole

IOP-RPTR (contact factory)



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

PHOTOMETRICS (See Complete IES File)



Type V Distribution