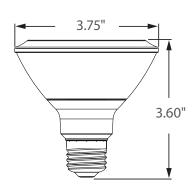




Operates on 120-277 VAC



Incredible 25,000 hrs

GENERAL DESCRIPTION

Neptun's high performance LED Par30-Short bulbs are designed for the replacement of existing incandescent or halogen bulbs up to 60W. The LED-932 series bulbs are offered in a variety of color temperatures for flexibility in all types of applications. Its universal operating voltage allows for use in 120V or 277V applications.

APPLICATION

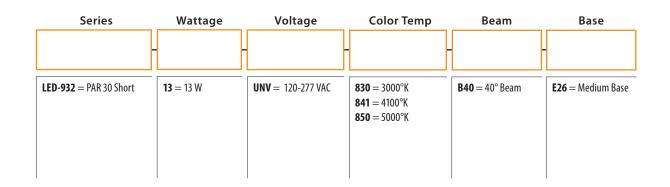
- · Suitable for use in outdoor and indoor environments
- · Not for use in fully enclosed fixtures
- · Not for use where directly exposed to water

STRUCTURE, MATERIALS, & FEATURES

- · Fin-less design with excellent thermal management.
- Flat polycarbonate shatterproof lens. (Glare Free)
- · Wide variety of Correlated Color Temperatures.
- High Luminous Efficacy: > 60 Lm/W
- · Environmental Friendly mercury and lead free.
- · Up to 15 years Maintenance free operation.
- · Integrated high efficiency driver.
- · High Output COB LED's.
- · RoHS Compliant.
- · No UV or IR radiation.
- · 5 Year Warranty.

ORDERING INFORMATION

Sample Number: LED-93213-UNV-841-B40-E26 Custom options and accessories available. Please consult factory













lightinnovations@work™



PRODUCT INFORMATION

Model No.	Watts	Input Line Current (Amp) @ 120-277VAC	Power Factor	THD	CCT (°K)	CRI	Lumens	Lm/W	Base	Beam Angle
LED-93213-UNV-830	13	0.113-0.049	>0.90	<20%	3,000°	>80	793	61	E26	40°
LED-93213-UNV-841	13	0.113-0.049	>0.90	<20%	4,100°	>80	845	65	E26	40°
LED-93213-UNV-850	13	0.113-0.049	>0.90	<20%	5,000°	>80	858	66	E26	40°

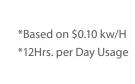
SPECIFICATIONS

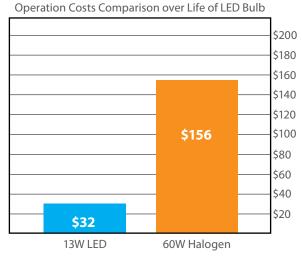
LED Driver	.Constant Current
Power Supply	.350mA
Start Method	.InstantON
Hot Re-start	
Universal Input Line Voltage	120-277 VAC
LED / Driver System Life	. 25,000 Hrs.
Color Temperature	. Various
Color Rendering Index (CRI)	>80

	Minimum Starting Temperature	20°C
•	Maximum Starting Temperature	+45°C
•	Lumens per Watt	> 60
	Power Factor	
	Total Harmonic Distortion	< 20%
	FCC Compliance	Part 15, Subp. C
	Warranty	

ENERGY SAVINGS

75% Energy Savings





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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