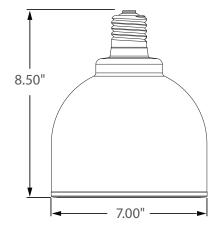


LED PAR56 SELF-BALLASTED RETROFIT LAMPS FOR HID PAR DOWNLIGHT SYSTEM



Operates on 120V or 277VAC



Incredible 50,000 hrs

GENERAL DESCRIPTION

Neptun's LED PAR56 retrofit lamps are designed for the replacement of existing HID down lighting systems. The LED-956 series lamps are offered in a variety of color temperatures and wattages for flexibility in all types of applications. The narrow beam spread allows for great light distribution in high ceilings and hard to access applications, which greatly reduces maintenance costs. It can replace existing HID downlights up to 175W.

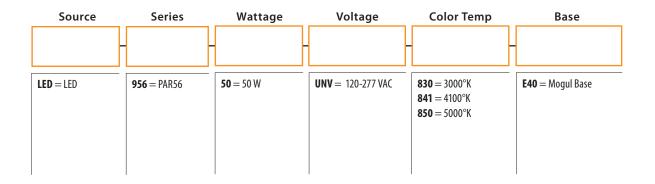
APPLICATION

- High Ceiling Down Lighting
- \cdot Atrium Lighting
- · Canopy Lighting
- Church Lighting

ORDERING INFORMATION

STRUCTURE, MATERIALS, & FEATURES

- Aluminum cast heat sink for excellent thermal management.
- Mogul (E40) base socket allows for easy installation.
- Correlated Color Temperatures of 3000°K, 4100°K, & 5000°K.
- Mercury free design.
- No radiated EMI interference.
- 36 PCS High Output LED's.
- 25° Beam Spread.
- High power factor, low THD internal driver.
- InstantON flicker-free Cold Start and Hot Re-Start.
- Up to 15 years Maintenance free operation.
- 5 Year Warranty.
 - Sample Number: LED-95650-UNV-850-E40 Custom options and accessories available. Please consult factory





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PAR56 SELF-BALLASTED RETROFIT LAMPS FOR HID PAR DOWNLIGHT SYSTEM

PRODUCT INFORMATION

Model No.	Rated Watts	Input Watts	Color Temp.	Delivered Lumens	Universal Line Voltage (VAC)	Max Line Current (Amp) @ 120 - 277	THD	Power Factor	Base	Beam Spread
LED-95650-UNV-830	50	51	3,000°K	5,000	120-277	0.43 - 0.18	<20%	>0.90	E40	25°
LED-95650-UNV-841	50	51	4,100°K	5,100	120-277	0.43 - 0.18	<20%	>0.90	E40	25°
LED-95650-UNV-850	50	51	5,000°K	5,200	120-277	0.43 - 0.18	<20%	>0.90	E40	25°

SPECIFICATIONS

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- Start MethodInstantON
- Hot Re-start InstantON
- Universal Input Line Voltage 120-277 VAC
- Driver Off-State Draw0 Watts
- Sound RatingClass A

Color Rendering Index (CRI)	۰ð		(CRI)	Index	Kendering	Color	•
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- Minimum Starting Temperature-35°C

- FCC CompliancePart 15, Subp. C

RECOMMENDED APPLICATION FIXTURES



- * NOT TO BE USED IN ENCLOSED FIXTURES * Contact Factory for Application Verification.
- · Existing opening must be at least 8" in diameter
- Excellent replacement for high ceiling applications



EXTENDER:E40-E26 Mogul to Medium Base Adapter **** ORDER SEPERATELY**

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

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