LED DIMMARILE DOOR DIME

DIMMABLE - R30 BULBS 120V ANALOG/TRIAC DIMMING SYSTEM





Incredible 25,000 hrs

GENERAL DESCRIPTION

Neptun's high performance LED R30 bulbs are designed for the replacement of existing incandescent or halogen bulbs up to 65W. The LED-330 series bulbs are offered in a variety of color temperatures for flexibility in all types of applications. Its analog/triac dimming system allows for 100%-0% light output for increased energy savings.

APPLICATION

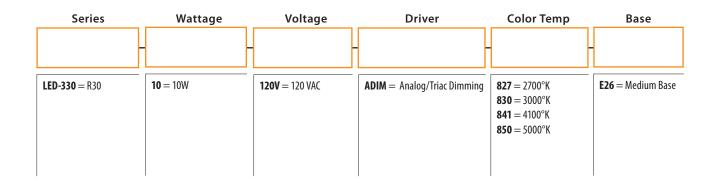
- · Suitable for use in outdoor and indoor environments
- · Not for use in fully enclosed fixtures
- · Not for use where directly exposed to water

STRUCTURE, MATERIALS, & FEATURES

- · Fin-less design with excellent thermal management.
- · Frosted polycarbonate lens for evenly illuminated glow. (Glare Free)
- · Flicker Free analog/triac dimming system operates on 120V.
- · Wide variety of Correlated Color Temperatures.
- High Luminous Efficacy: >65 Lm/W
- · Environmental Friendly mercury and lead free.
- · RoHS Compliant.
- · No UV or IR radiation.
- · 8 PCS High Output LED's.
- · Integrated high efficiency driver.
- · Up to 15 years Maintenance free operation.
- · 5 Year Warranty.

ORDERING INFORMATION

Sample Number: LED-33010-120V-ADIM-830-E26 Custom options and accessories available. Please consult factory















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PRODUCT INFORMATION

Model No.	Watts	Input Line Current (Amp) @ 120VAC	Power Factor	THD	CCT (°K)	CRI	Lumens	Lm/W	Base	Beam Angle
LED-33010-120V-ADIM-827	10	0.087	>0.90	<15%	2,700°	>80	680	68	E26	120°
LED-33010-120V-ADIM-830	10	0.087	>0.90	<15%	3,000°	>80	700	70	E26	120°
LED-33010-120V-ADIM-841	10	0.087	>0.90	<15%	4,100°	>80	720	72	E26	120°
LED-33010-120V-ADIM-850	10	0.087	>0.90	<15%	5,000°	>80	750	75	E26	120°

SPECIFICATIONS

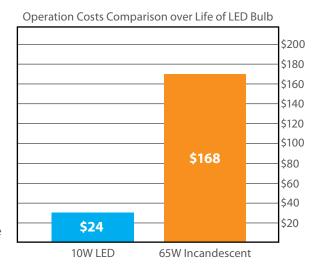
LED Driver	Constant Current
Dimming	Triac / Analog
Power Supply	
Start Method	
Hot Re-start	
Input Line Voltage	120 VAC
LED / Driver System Life	25,000 Hrs.
Color Temperature	

Color Rendering Index (CRI)	>80
Minimum Starting Temperature	
Maximum Starting Temperature	+45°C
Lumens per Watt	>65
Power Factor	
Total Harmonic Distortion	< 15%
FCC Compliance	Part 15, Subp. C
Warranty	5 Year

ENERGY SAVINGS

75% Energy Savings

*Based on \$0.10 kw/H *12Hrs. per Day Usage



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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