LED

DIMMABLE - CANDELABRA BULBS 120V ANALOG/TRIAC DIMMING SYSTEM







Incredible 25,000 hrs

GENERAL DESCRIPTION

Neptun's high performance LED Candle bulbs are designed for the replacement of existing incandescent bulbs up to 25W. The LED-613 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

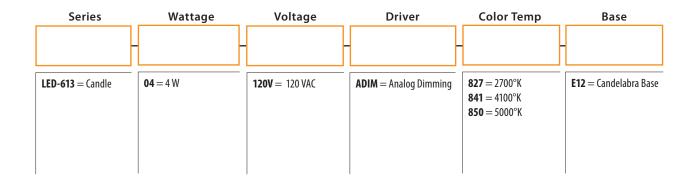
- · Suitable for use in indoor environments
- · Not for use in fully enclosed fixtures
- · Not for use where directly exposed to water

STRUCTURE, MATERIALS, & FEATURES

- · Aluminum heat sink for excellent thermal management.
- · Clear glass lens to mimic existing incandescent bulbs.
- · Flicker Free analog/triac dimming system operates on 120V.
- · Wide variety of Correlated Color Temperatures.
- High Luminous Efficacy: >85 Lm/W
- · Environmental Friendly mercury and lead free.
- · RoHS Compliant.
- · No UV or IR radiation.
- · 6 PCS High Output LED's.
- · Integrated high efficiency driver.
- · Up to 15 years Maintenance free operation.
- · 5 Year Warranty.

ORDERING INFORMATION

Sample Number: LED-61304-120V-ADIM-827-E12 Custom options and accessories available. Please consult factory











lightinnovations@work™



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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-61304-120V-ADIM-827	4	0.034	>0.90	<15%	2,700°	>80	340	86	E12	360°
LED-61304-120V-ADIM-841	4	0.034	>0.90	<15%	4,100°	>80	350	88	E12	360°
LED-61304-120V-ADIM-850	4	0.034	>0.90	<15%	5,000°	>80	360	90	E12	360°

SPECIFICATIONS

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

Color Rendering Index (CRI)	>80
Minimum Starting Temperature	25°C
Maximum Starting Temperature	40°C
Lumens per Watt	>85
Power Factor	
Total Harmonic Distortion	< 15%
FCC Compliance	Part 15, Subp. C
Warranty	5 Year

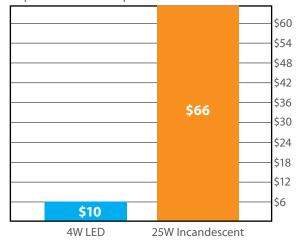
ENERGY SAVINGS

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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Spec. Rev. 7-2016

Spec. Rev. 7-2