

E-Series



JDR E- GU10 E 4W



A state of the art LED source and advanced driver, control, and thermal components comprise an integrated LED system with superior lifetime performance. Exceptional optics creates enhanced color uniformity and high lumen output, providing the quality and brightness of light produced by conventional light sources.

Lamp Features		
Equivalent Source	20W Halogen	
Typical Power Consumption	3.3W	
Max. Power Consumption	4W	
LED source	Nichia 119	
Base/Socket	Medium (E26) / GU10	
Beam Spread	Narrow Spot, Narrow Flood, Flood, Very Wide Flood	
Operating Temperature	-20°C to +40°C	
MOL	JDR 76MM, 2.99" / GU10 71mm, 2.80"	
Voltage	AC 120V	
Rated Life	25,000 Hours	
Certifications	LISTED F© ROHS COMPLIANT	

benefits

Reduced Energy Consumption

Uses up to 90% less power than incandescent bulbs

Long-Lasting:

Lasts up to 10 times as long as compact fluorescents (CFLs) and up to 100 times longer than incandescents.

Durable:

A solid-state device with no moving parts. Contains no fragile filaments or tubes as in incandescent bulbs. The electronic chip is encapsulated in an epoxy substrate, which provides a protective seal against outside or foreign elements. Resistant to heat, cold and shock

More Efficient

Can generate twice the brightness of light (Lumens) at a fifth the wattage of an incandescent

Customizable

Highly customizable (color, beam spread, base, etc.) to fit all lighting needs

No Heat Build Up

Generates little to no heat during operation. This optimizes energy-efficiency (incandescent bulbs emit up to 98 percent of their energy as heat) and reduces demands on air-conditioning.

Mercury Free

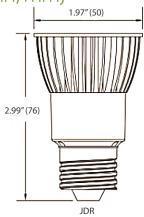
No mercury is used in the manufacturing of LEDs.

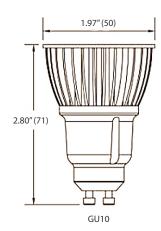
Specifications	Warm White	Cool White
Color Temperature	2580-4500K	4700-6700K
Lumen Output	86 Lm	120 Lm
Efficacy	26 Lm/W	36 Lm/W
Color Rendering Index (CRI)	80+	70+



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Dimensions (in/mm)





Ordering Information

example: NVE/JDR/1.2/WW/NSP/26/N

model

NVE/JDR/1.2/ - E-Series JDR 1*2.5 WW - Warm White beam spread

NSP - Narrow Spot NFL - Narrow Flood

FL - Flood

26 - Medium (E26)

10 - GU10

Nichia 119

NVE/GU10/1.2 - E-Series GU10 1*2.5

VWFL - Very Wide Flood

Beam Spread Key:

VNSP - Very Narrow Spot: <7° NSP - Narrow Spot: 7°-15° SP - Spot: 16°-20°

NFL - Narrow Flood: 21°-30° FL - Flood: 31°-40° WFL - Wide Flood: 41°-60°

VWFL - Very Wide Flood: 61°+

Color Key:

WW - Warm White: 2000-3500K W - White: 3500-4500K CW - Cool White: 4500K+

CW - Cool White

Product Warranty

Nu Vue warrants this LED lamp will be free from defects in material and workmanship and will operate for a period of 1 year under normal operation and when used in accordance with operating guidelines. During the warranty period, if the product fails to perform as described, Nu Vue's entire liablilty will be limited to the part or repair or replacement of such a defective product. In no event shall Nu Vue be responsible for removal or reinstallation on any product or for the expenses thereof. The above warranty does not apply to, and Nu Vue makes now warranties with respect to products which have been subjected to misuse, neglect, accident, abuse or operated under conditions that deviate from the parameters, established in Nu Vue's applicable specifications; or have been improperly installed, stored, maintained, repaired or altered by anyone other than Nu Vue; or have had their serial numbers or month and year manufacture or shipment removed, defected or altered. This warranty is given only to the original purchaser and may not be assigned or transferred to any other party. It is the purchaser's obligation to retain appropriate documentation that indicates the date of purchase.



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