






GU10 6W LED Lamp



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	50W Halogen
Typical Power Consumption	5.5W
Max. Power Consumption	6W
LED source	5*1.0W Cree XPE
Base/Socket	GU10
Beam Spread	Narrow Spot, Narrow Flood, Wide Flood, Very Wide Flood
Operating Temperature	-20°C to +40°C
MOL	3.07", 78mm
Voltage	AC 120V
Rated Life	40,000 hours
Certifications	  

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

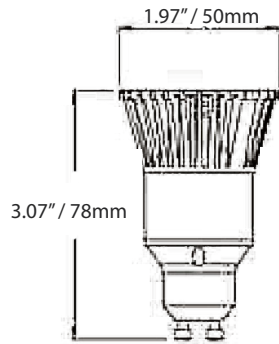
No mercury is used in the manufacturing of LEDs.

Specifications

	Warm White	Cool White
Color Temperature	3000K	5700K
Lumen Output	300 Lm	363 Lm
Efficacy	55 Lm/W	66 Lm/W
Color Rendering Index (CRI)	80+	70+

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Dimensions (in/mm)



Ordering Information

example: NV/PAR16/5.1/WW/WFL/10/CX

product	color	beam spread	base	LED source
NV/PAR16/5.1 - PAR16 5*1.0W	WW - Warm White CW - Cool White	NSP - Narrow Spot NFL - Narrow Flood WFL - Wide Flood VWFL - Very Wide Flood	10 - GU10	CX - Cree XPE

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:

W27 - 2700K
WW - 3000K
NW - 4000K
C50 - 5000K
CW - 5700K

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 liability 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 no 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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Lumen Maintenance

