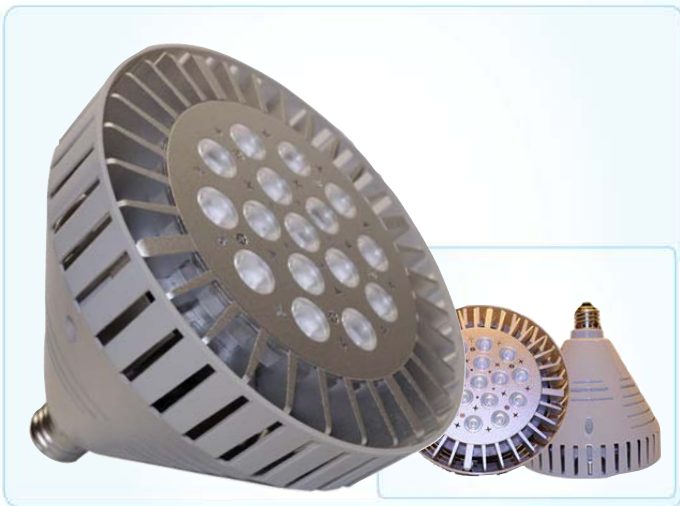







B55 PRO 30W LED Lamp



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	200W Halogen
Typical Power Consumption	24W
Max. Power Consumption	30W
LED source	16*1.5W Cree XPG
Base/Socket	Medium (E26), Mogul (E39)
Beam Spread	Narrow Spot, Spot, Narrow Flood, Wide Flood, Very Wide Flood
Operating Temperature	-20°C to +40 °C
MOL	5.83", 148mm (E26) / 6.26", 159mm (E39)
Voltage	AC120V (277V by special order)
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

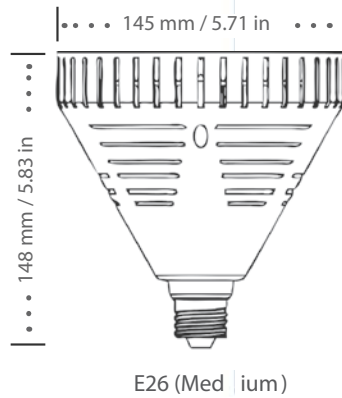
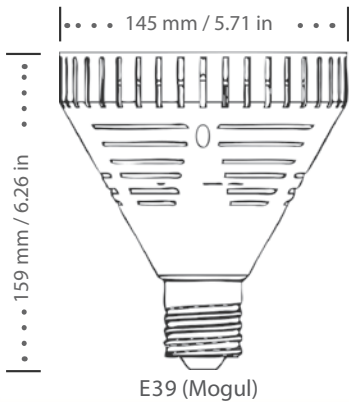
No mercury is used in the manufacturing of LEDs.

Specifications

	Warm White	Cool White
Color Temperature	3000K	5700K+
Lumen Output	1523 Lm	2059 Lm
Efficacy	64 Lm/W	93 Lm/W
Color Rendering Index (CRI)	80+	70+

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Dimensions (in/mm)



Ordering Information

example: NV/B55/16.1/WW/SP/26/CG

model	color	beam spread	base	LED source
NV/B55/16.1 - B55 16*1. 5W	WW - 3000K NW - 4000K CW - 5700K	NSP - Narrow Spot SP - Spot NFL - Narrow Flood WFL - Wide Flood VWFL - Very Wide Flood	26 - E26 (Med.) 39 - E39 (Mogul)	CG - Cree XPG

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.



Making the world greener.

9301 Jordan Ave., Unit 105A
 Chatsworth, CA. 91311
 866-996-8883 818-678-9733
 sales@nuvuelighting.com

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Lumen Maintenance

