



energreetechnologies

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PRO SERIES

5.5w DIMMABLE LED LAMP

Superbright LED Retrofit PAR 16/JDR Lamp

Indoor Use Only

The LED JDR DIMMABLE brings energy efficiency, only 5.5 Watts, long life, 40,000 hour, and environmentally concious, 90% energy savings, options to traditional spotlight applications, while optimizing a light output (300 Lumens) equivalent to a 50w halogen

- Ideal for: Retail Stores, Hotels, Restaurants, Museums Art Galleries, Condos and Sport Complexes
- No Mercury or Lead
- NoUV or IR radiation
- Aluminum Housing
- Low Heat



Lifetime Savings **\$287.20**

Based on \$0.11kWh while compared to a standard 50w halogen

Order Code

Product Code	LED Qty.	Chip	Colour	Colour Temp	Volts	Watts	Initial Lumens	Rated Life (Hr.)	CRI	Beam Angle
EGT-5.5-JDR-D-CW	3	CREE	Cool White	6000k	120V AC	5.5	300	40,000	75	45°
EGT-5.5-JDR-D-WW	3	CREE	Warm White	2800K	120V AC	5.5	260	40,000	85	45°

Specifications

Net Weight: 70g

Dimensions: 65mm x 50mm dia.

Beam Angle: 45°

Base type: E26

Light Source: CREE

Rated Life Span: 40,000 hrs

Input Voltage: 120V AC

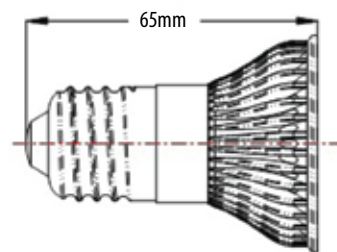
Working Temperature: -20° C and +40° C

Storage Temperature: -40° C and +25° C

Light Attenuation Quotient: 3% - 5% / 1Kh

CAUTION: to avoid the risk of burn or other injury, turn off power and allow the lamp to fully cool before attempting to replace. Socket condition may effect lamp life. inspect and replace socket if deterioration has occurred. not for use in totally enclosed fixtures. recommended Lutron Dimmer: Diva DV-600P, Glyder GL-600-WA, Ceanatm CN-600P, Lumea LG-600P

Dimensions



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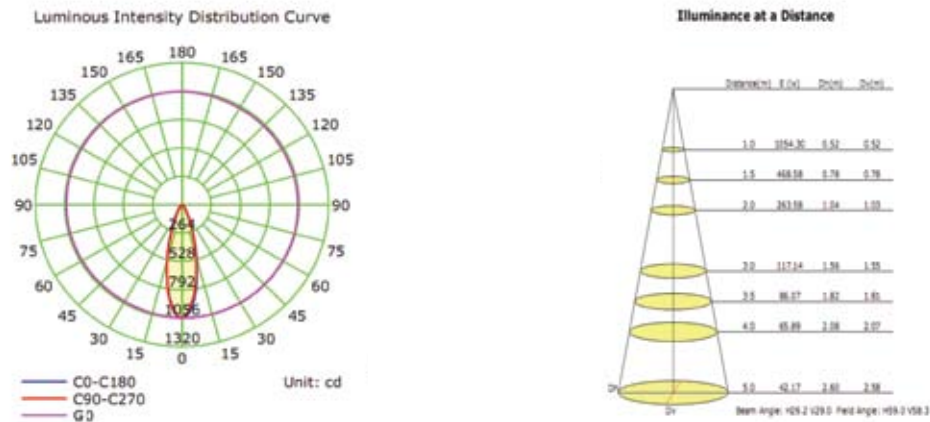


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ILLUMINATION INTENSITY CHART (CREE Xlamp XP-E)



DIMMER COMPATIBILITY CHART

Brand	Country	Input Voltage (VAC / Hz)	Part No.	Load
Leviton	USA	120V 60Hz	RPIo6-1L/RPIo6-1o	600W
Leviton	USA	120V 60Hz	6631-I	600W
Leviton	USA	120V 60Hz	S-600PH-WH-CSA	600W
Lutron	USA	120V 60Hz	DVW-603PGH-WH-C	600W
Lutron	USA	120V 60Hz	DV-603PG	600W
Lutron	USA	120V 60Hz	Skylark S600	600W
Lutron	USA	120V 60Hz	Credenza TT300	300W
Busch	Netherland	230V 60Hz	6513 U-102	420W
BUSCH-JAEGER	Germany	230V 60Hz	2250UJ	600W
PEHA	Germany	230V 60Hz	434 O.A.	60-400W
Vedder	Germany	230V 60Hz	50/380 (T3002)	60-400W
REV	Germany	230V 60Hz	136231	20-500W
Everflourish	Germany	230V 60Hz	EF700DC	20-300W
Niko	Belgium	230V 50Hz	310-017**	20-250W
NIKO	Belgium	230v 50Hz	310-01301	300W
JUNE	Germany	230V 60Hz	1225 SDE	20-500W
JUNG	Germany	230V 60Hz	244EX	60-400W
JUNG	Germany	230V 60Hz	243EX	20-360W
Rob	Ireland	230V 60Hz	L2503G2W	40-250W
Legrand	Australia	230V 60Hz	A8051	
MASANO	Japan	230V 60Hz	A6B11	630W
CLIPSAL	Australia	230V 60Hz	E3032HD	
GIRA	Germany	230V 50Hz	030200 / I01	60-600W