



CorePro LED spot Reflectors

LED 7W E27 6500K 230V R63 AU

LEDspot, R63, 70 W, E27, 6500 K, 720 lm, 15000 hour(s), Plastic

CorePro LEDspots Reflectors are a perfect fit for spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a GU10 or E27 base and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots Reflectors deliver significant energy savings and minimize maintenance cost.

Product data

General Information		Photobiological safety according to EN 62471	
Cap-Base	E27		RG0
Nominal lifetime	15,000 hour(s)	Operating and Electrical	
Switching Cycle	50,000	Input Frequency	50 to 60 Hz
Rated Lifetime (Hours)	15,000 hour(s)	Power Consumption	7 W
Lighting Technology	LEDspot	Lamp Current (Nom)	55 mA
Light Technical		Wattage Equivalent	70 W
Color Code	865 [CCT of 6500K]	Starting Time (Nom)	0.5 s
Beam Angle (Nom)	120 degree(s)	Warm-up time to 60% light	0.5 s
Luminous Flux	720 lm	Power Factor (Fraction)	0.5
Color Designation	Cool Daylight	Voltage (Nom)	220-240 V
Correlated Color Temperature (Nom)	6500 K	Temperature	
Luminous Efficacy (rated) (Nom)	102 lm/W	T-Case Maximum (Nom)	68 °C
Color Consistency	<6		
Color rendering index (CRI)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Overall length	102 mm
Overall width	63 mm
Overall height	102 mm
Dimensions (Height x Width x Depth)	102 x 63 x 102 mm
Bulb Shape	R63
Net Weight (Piece)	0.045 kg

Approval and Application

Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	7 kWh
EU RoHS compliant	Yes
EyeComfort	Yes

LED Innovations	EyeComfort
Ambient temperature range	-20 to +45 °C

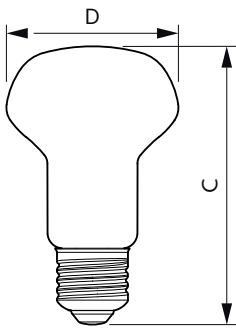
Application Conditions

Wireless Technology	Not applicable
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Product Data

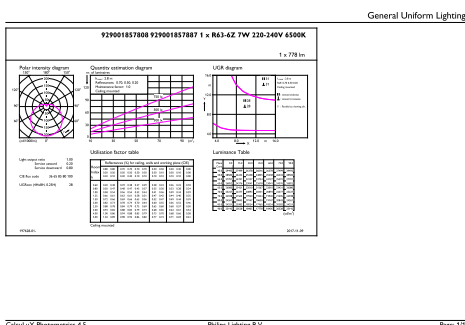
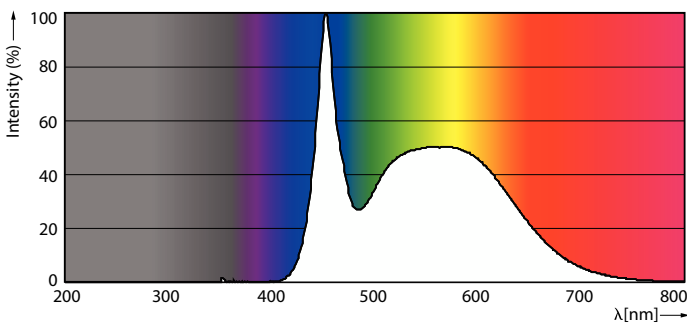
Order product name	LED 7W E27 6500K 230V R63 AU
Full product name	LED 7W E27 6500K 230V R63 AU
Full product code	871869959367400
Order code	929001857819
Material Nr. (12NC)	929001857819
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699593674
Numerator - Packs per outer box	4
EAN/UPC - Case	8718699650322

Dimensional drawing



Product	D	C
LED 7W E27 6500K 230V R63 AU	63 mm	102 mm

Photometric data

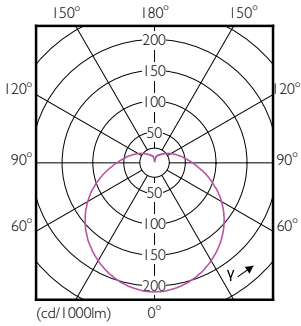


Spectral Power Distribution Colour - LED 7W E27 6500K 230V R63 AU

Accent Lighting Spots - LED 7W E27 6500K 230V R63 AU

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Photometric data



Light Distribution Diagram - LED 7W E27 6500K 230V R63 AU

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LED 7W E27 6500K 230V R63 AU

