



# CorePro LEDspot Reflectors

## LED 10W E27 2700K 230V R80 2pk AU

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	
Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
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Beam Angle (Nom)	120 degree(s)
Luminous Flux	880 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	88 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

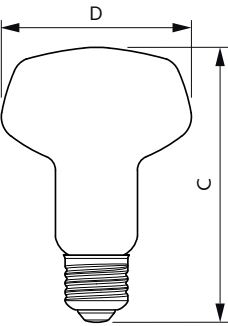
Photobiological safety according to EN 62471		RG0
Operating and Electrical		
Input Frequency	50 to 60 Hz	
Power Consumption	10 W	
Lamp Current (Nom)	65 mA	
Wattage Equivalent	80 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.5	
Voltage (Nom)	220-240 V	
Temperature		
Ambient temperature range	-20 to +45 °C	
T-Case Maximum (Nom)	72 °C	
Controls and Dimming		
Dimmable	No	

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Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	R80
Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	10 kWh
EyeComfort	Yes
Product Data	
Order product name	LED 10W E27 2700K 230V R80 2pk AU

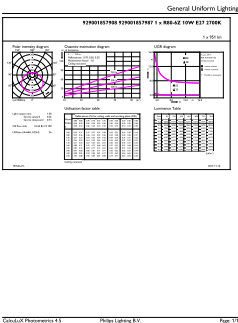
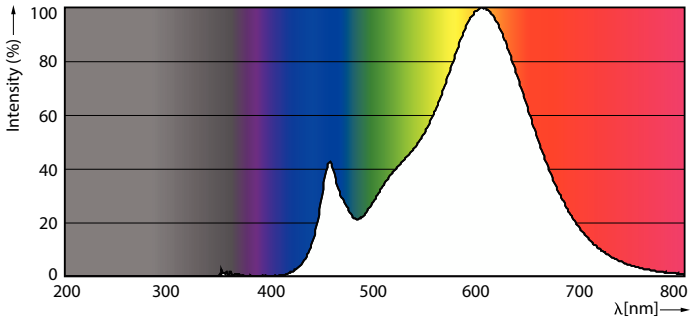
Full product name	LED 10W E27 2700K 230V R80 2pk AU
Full product code	871951437299300
Order code	929001857979
Material Nr. (12NC)	929001857979
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514372993
Numerator - Packs per outer box	3
EAN/UPC - Case	8719514373006

Dimensional drawing



Product	D	C
LED 10W E27 2700K 230V R80 2pk AU	80 mm	115 mm

Photometric data

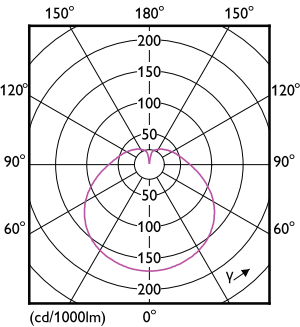


Spectral Power Distribution Colour - LED 10W E27 2700K 230V R80 2pk AU

Accent Lighting Spots - LED 10W E27 2700K 230V R80 2pk AU

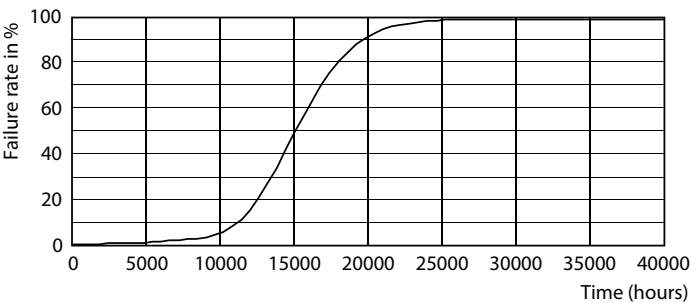
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## Photometric data

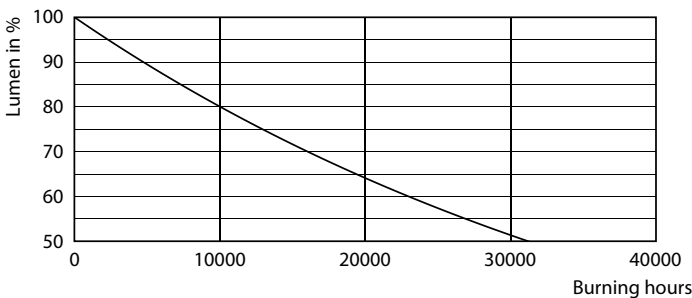


Light Distribution Diagram - LED 10W E27 2700K 230V R80 2pk AU

## Lifetime



Life Expectancy Diagram - LED 10W E27 2700K 230V R80 2pk AU



Lumen Maintenance Diagram - LED 10W E27 2700K 230V R80 2pk AU

