



CorePro LEDspot Reflectors

CorePro LEDspot CoreProLEDspot D 4.5-60W R63 E27 827 36D

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 [E27]
RoHS mark	RoHS mark
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	4.5-60W
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	345 lm
Luminous Flux (Rated) (Nom)	345 lm
Luminous Intensity (Nom)	620 cd
Color Designation	Warm White (WW)
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	76.00 lm/W
Color Consistency	<6

Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	345 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	4.5 W
Lamp Current (Nom)	25 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C

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Controls and Dimming

Dimmable	Yes
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Approval and Application

Energy Efficiency Label (EEL)	A+
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Suitable For Accent Lighting	Yes
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Energy Consumption kWh/1000 h	5 kWh
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Product Data

Full product code	871869681181800
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Order product name	CorePro LEDspot CoreProLEDspot D 4.5-60W R63 E27 827 36D
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EAN/UPC - Product	8718696811818
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Order code	929001891402
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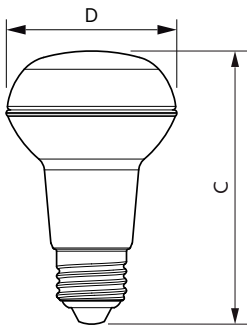
Numerator - Quantity Per Pack	1
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Numerator - Packs per outer box	6
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Material Nr. (12NC)	929001891402
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Net Weight (Piece)	0.094 kg
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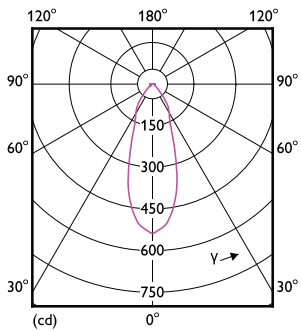
Dimensional drawing



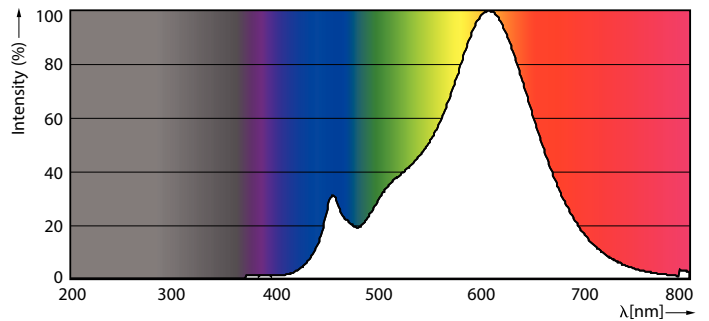
R63 5-60W 345lm 36D 2700K E27 d

Product	D	C
CorePro LEDspot CoreProLEDspot D 4.5-60W R63 E27 827 36D	63 mm	102 mm

Photometric data



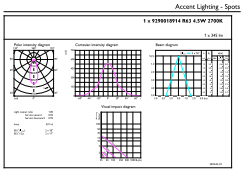
LEDspot CorePro 4.5-60W E27 R63 827 36D DIM



LEDspot CorePro 1.8-30W E14 R39 827 36D ND

CorePro LEDspot Reflectors

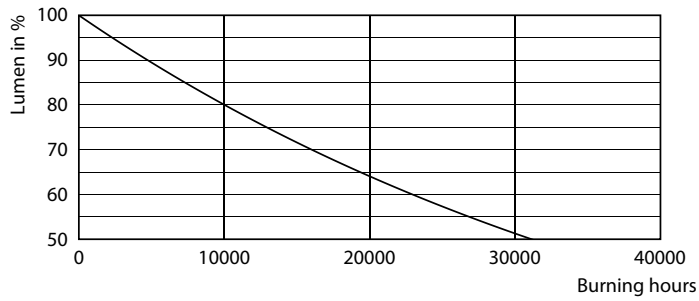
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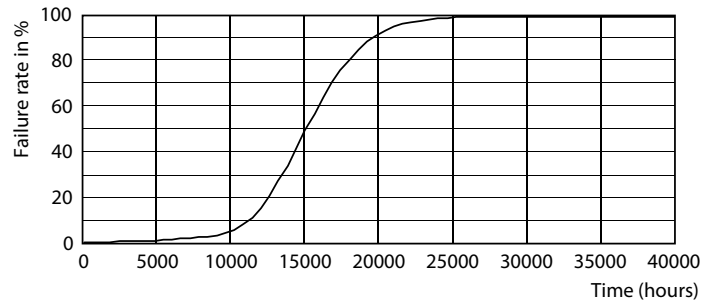
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Lifetime



LEDspot CorePro 1.8-30W E14 R39 827 36D ND



LEDspot CorePro 1.8-30W E14 R39 827 36D ND

