



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.

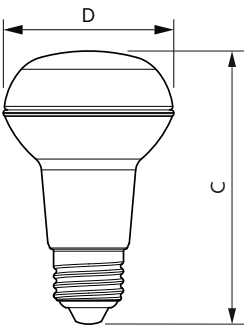
Product data

General Information		Color Rendering Index (Nom)	
Cap-Base	E27 [E27]	80	
RoHS mark	RoHS mark	LLMF At End Of Nominal Lifetime (Nom) 70 %	
Nominal Lifetime (Nom)	15000 h	Luminous Flux in 90° Cone (Rated) 345 lm	
Switching Cycle	50000X		
Technical Type	4.5-60W		
Light Technical		Operating and Electrical	
Color Code	827 [CCT of 2700K]	Input Frequency	50 to 60 Hz
Beam Angle (Nom)	36 °	Power (Rated) (Nom)	4.5 W
Luminous Flux (Nom)	345 lm	Lamp Current (Nom)	25 mA
Luminous Flux (Rated) (Nom)	345 lm	Wattage Equivalent	60 W
Luminous Intensity (Nom)	620 cd	Starting Time (Nom)	0.5 s
Color Designation	Warm White (WW)	Warm Up Time to 60% Light (Nom)	0.5 s
Rated Beam Angle	36 °	Power Factor (Nom)	0.7
Correlated Color Temperature (Nom)	2700 K	Voltage (Nom)	220-240 V
Luminous Efficacy (rated) (Nom)	76.00 lm/W	Temperature	
Color Consistency	<6	T-Case Maximum (Nom)	80 °C

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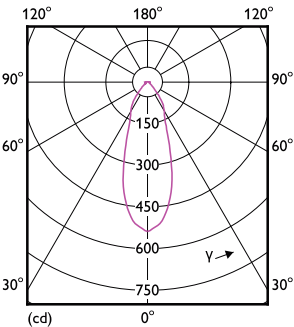
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Label (EEL)	A+
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
Product Data	
Full product code	871869681181800

Dimensional drawing



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

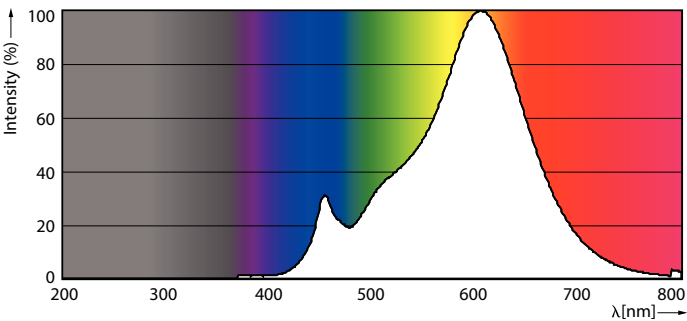
Photometric data



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

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

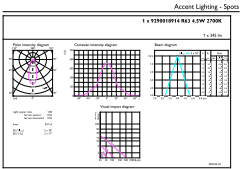
Product	D	C
CorePro LEDspot CoreProLEDspot D 4.5-60W R63 E27 827 36D	63 mm	102 mm



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

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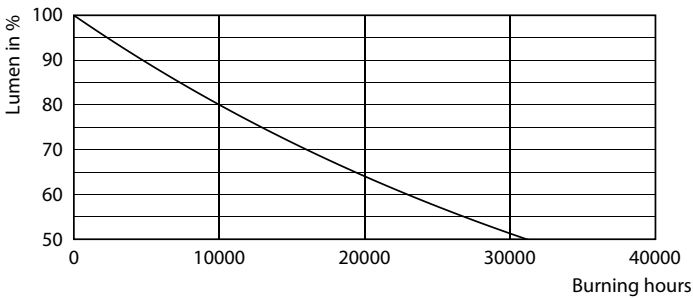
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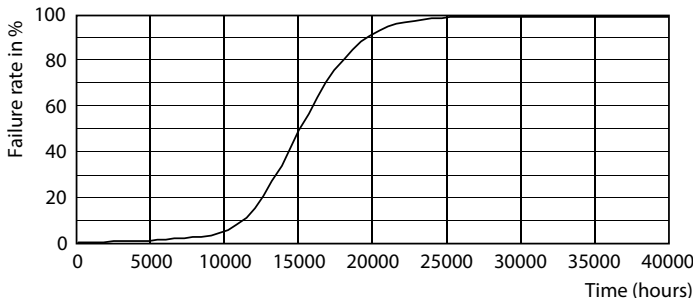
Calculation: Photometric 1.1 Philips Lighting N.V. Page 1/1

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

Lifetime



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



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