PHILIPS Lighting



CorePro LEDspot Reflectors

CoreProLEDspot D 4.3-60W R50 E14 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

E14
15,000 hour(s)
50,000
LED
Narrow Cone
827 [CCT of 2700K]
36 degree(s)
320 lm
550 cd
Warm White (WW)
2700 K
74.00 lm/W
<6
80
70 %
320 lm

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	4.3 W
Lamp Current (Nom)	25 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	R50

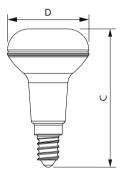
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CorePro LEDspot Reflectors

Net Weight (Piece)	0.050 kg
Approval and Application	
Energy Efficiency Class	F
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	397642
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as	1
per EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.4
Application Conditions	
can it be used in closed luminaires	No

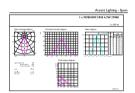
Product Data	
Order product name	CoreProLEDspot D 4.3-60W R50 E14
	827 36D
Full product name	CoreProLEDspot D 4.3-60W R50 E14
	827 36D
Full product code	871869681177100
Order code	929001891202
Material Nr. (12NC)	929001891202
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696811771
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696811788

Dimensional drawing

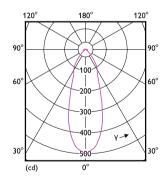


Product	D	с
CoreProLEDspot D 4.3-60W R50 E14 827 36D	50 mm	84 mm

Photometric data



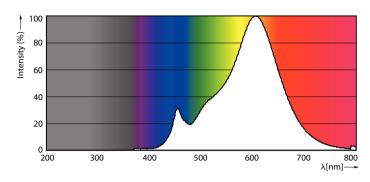
Accent Lighting Spots - CoreProLEDspot D 4.3-60W R50 E14 827 36D



Light Distribution Diagram - CoreProLEDspot D 4.3-60W R50 E14 827 36D

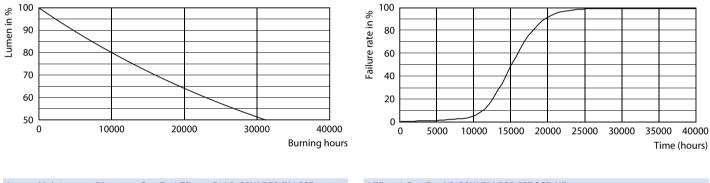
CorePro LEDspot Reflectors

Photometric data



Spectral Power Distribution Colour - CoreProLEDspot D 4.3-60W R50 E14 827 36D

Lifetime



Lumen Maintenance Diagram - CoreProLEDspot D 4.3-60W R50 E14 827 36D





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