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

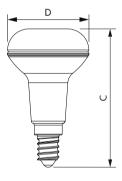
A ↑ G

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

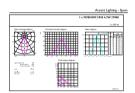
Product Data	
Order product name	CoreProLEDspot D 4.3-60W R50 E14
	827 36D
Full product name	CoreProLEDspot D 4.3-60W R50 E14
	827 36D
Full product code	871869681177100
Order code	929001891202
Material Nr. (12NC)	929001891202
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696811771
Numerator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

Dimensional drawing

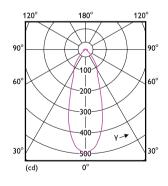


Product	D	с
CoreProLEDspot D 4.3-60W R50 E14 827 36D	50 mm	84 mm

Photometric data



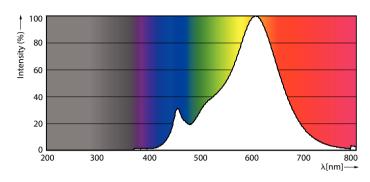
Accent Lighting Spots - CoreProLEDspot D 4.3-60W R50 E14 827 36D



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

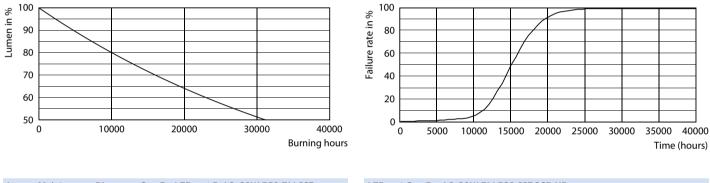
CorePro LEDspot Reflectors

Photometric data

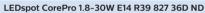


Spectral Power Distribution Colour - CoreProLEDspot D 4.3-60W R50 E14 827 36D

Lifetime



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





© 2025 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.