





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

Luminous Flux in 90° Cone (Rated)	320 lumen
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 ℃
Controls and Dimming	
Dimmable	Only with specific dimmers

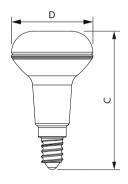
Datasheet, 2023, October 9 data subject to change

## **CorePro LEDspot Reflectors**

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	R50 [R 50mm]
Approval and Application	
Energy Efficiency Class	F
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	397642
EyeComfort	Yes
Product Data	
Full product code	871869681177100

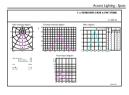
Order product name	CoreProLEDspot D 4.3-60W R50 E14 827 36D
Order code	929001891202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001891202
Full product name	CoreProLEDspot D 4.3-60W R50 E14 827 36D
EAN/UPC - Case	8718696811788
EAN/UPC - Product/Case	8718696811771

## Dimensional drawing



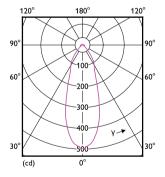
Product	D	С
CoreProLEDspot D 4.3-60W R50 E14 827 36D	50 mm	84 mm

## Photometric data





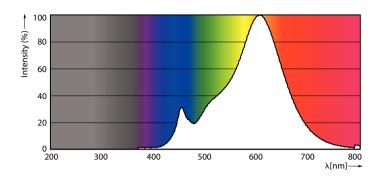
Accent Lighting Spots - CoreProLEDspot D 4.3-60W R50 E14 827 36D



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

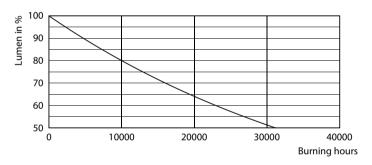
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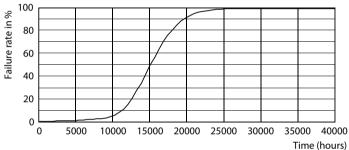
#### Photometric data



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

Life Expectancy Diagram - CoreProLEDspot D 4.3-60W R50 E14 827 36D



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