

CorePro LEDspot Reflectors

CorePro LEDspot CoreProLEDspot ND2.8-40W 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

General Information	
Cap-Base	E14 [E14]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	2.8-40W

Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	210 lm
Luminous Flux (Rated) (Nom)	210 lm
Luminous Intensity (Nom)	400 cd
Color Designation	Warm White (WW)
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	75.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	210 lm

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	2.8 W
Lamp Current (Nom)	23 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.1 s
Warm Up Time to 60% Light (Nom)	0.1 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	57 °C

Controls and Dimming	
Dimmable	No

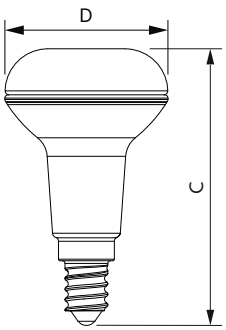
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Approval and Application	
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	3 kWh

Product Data	
Full product code	871869681175700
Order product name	CorePro LEDspot CoreProLEDspot ND2.8-40W R50 E14 827 36D

EAN/UPC - Product	8718696811757
Order code	929001891102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001891102
Net Weight (Piece)	0.054 kg

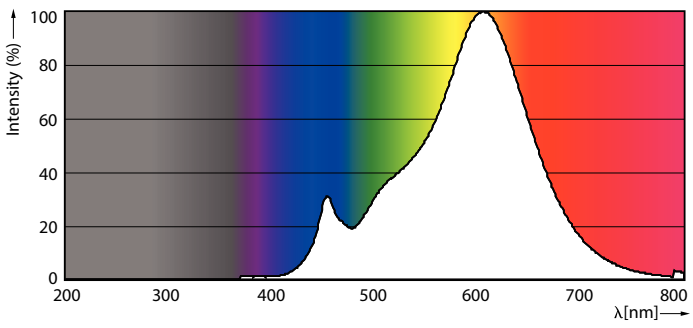
Dimensional drawing

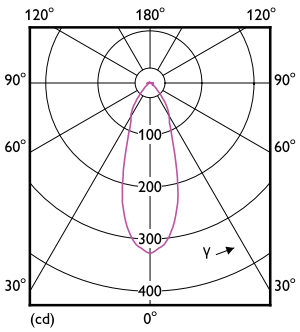


Product	D	C
CorePro LEDspot CoreProLEDspot ND2.8-40W R50 E14 827 36D	50 mm	84 mm

R50 4-40W 210lm 36D 2700K E14 No

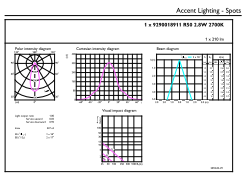
Photometric data





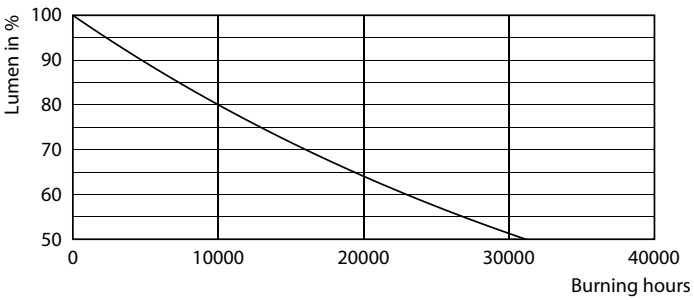
LEDspot CorePro 1.8-30W E14 R39 827 36D ND

LEDspot CorePro 2.8-40W E14 R50 827 36D ND

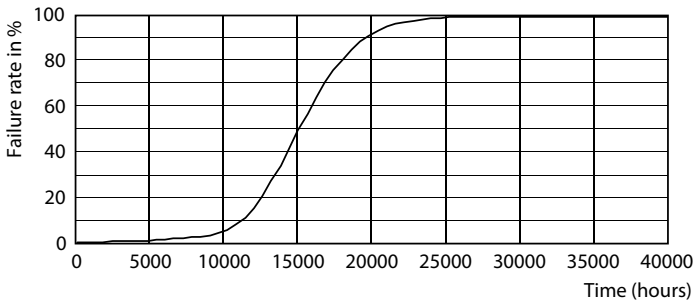


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Lifetime



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