



CorePro LEDspot Reflectors

CorePro LEDspotMV ND 2.2-30W 827 R39 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	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	36 degree(s)
Luminous Flux	150 lm
Luminous Intensity (Nom)	250 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	68.18 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	150 lm

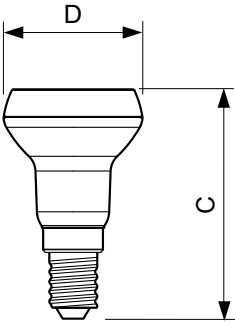
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	2.2 W
Lamp Current (Nom)	21 mA
Wattage Equivalent	28 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	1 s
Power Factor (Fraction)	0.4
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	82 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	R39 [R 39mm]

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Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	3 kWh
Product Data	
Order product name	CorePro LEDspotMV ND 2.2-30W 827 R39 36D
Full product name	CorePro LEDspotMV ND 2.2-30W 827 R39 36D
Full product code	871869658404000

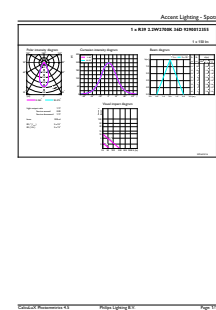
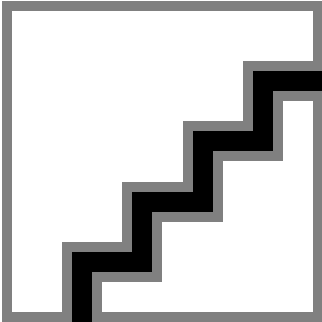
Order code	929001235502
Material Nr. (12NC)	929001235502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696584040
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696584057

Dimensional drawing



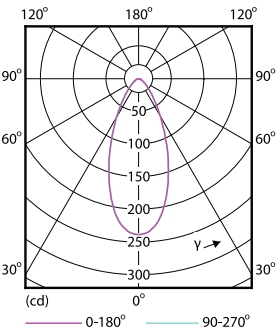
Product	D	C
CorePro LEDspotMV ND 2.2-30W 827 R39 36D	39 mm	66 mm

Photometric data



Spectral Power Distribution Colour - CorePro LEDspotMV ND 2.2-30W 827 R39 36D

General uniform lighting - CorePro LEDspotMV ND 2.2-30W 827 R39 36D



Light Distribution Diagram - CorePro LEDspotMV ND 2.2-30W 827 R39 36D

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