

CorePro LEDspot MV

CorePro LEDspotMV ND 7-100W 827 R80 40D

CorePro LEDspots are a perfect fit for spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a GU10 or E14 holder and are designed as a retrofit replacement for halogen or incandescent spots. LEDlamps deliver huge energy savings and minimize maintenance cost.

Product data

General Information	
Cap-Base	E27 [E27]
Bulb Shape	R80 [R 80mm]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	7-100W

Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	40 °
Luminous Intensity (Nom)	1500 cd
Color Designation	Warm White (WW)
Rated Beam Angle	40 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	95.29 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux In 90° Cone (Rated)	667 lm

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	7 W
Lamp Current (Nom)	58 mA
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	1 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	67 °C

Controls and Dimming	
Dimmable	No

Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	7 kWh

Product Data	
Full product code	871869658408800

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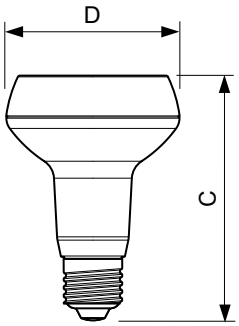
Order product name	CorePro LEDspotMV ND 7-100W 827 R80 40D
EAN/UPC - Product	8718696584088
Order code	929001235702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Material Nr. (12NC)	929001235702
Net Weight (Piece)	0.088 kg

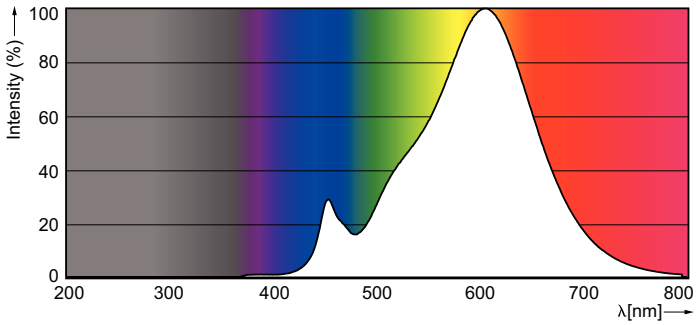
Dimensional drawing

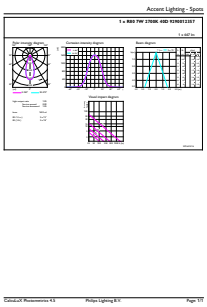


Product	D	C
CorePro LEDspotMV ND 7-100W 827 R80 40D	80 mm	113 mm

R80 220-240V 10W-100W 667lm 2700K E27 ND

Photometric data





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