



CorePro LEDspot MV



Corepro LEDspot 550lm GU10 840 120D

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	GU10 [GU10]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Flux measurement reference	Sphere
Light Technical	
Colour Code	840 [CCT of 4000K]
Beam Angle (Nom)	120 °
Luminous Flux (Nom)	550 lm
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	112.00 lm/W
Color Consistency	<6
Colour Rendering Index horiz (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	4.9 W
Lamp Current (Nom)	40 mA
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	85 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	PAR16 [PAR 2 inch]
Approval and Application	
Energy Efficiency Class	E
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	438114
Product Data	
Full product code	871951430865700
Order product name	Corepro LEDspot 550lm GU10 840 120D
EAN/UPC - Product	8719514308657

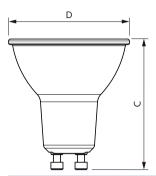
Datasheet, 2021, August 27 data subject to change

CorePro LEDspot MV

Order code	30865700
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002981302

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Dimensional drawing

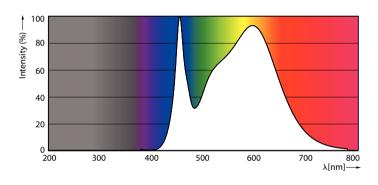


GU10 220-240V 4.7W 550lm 120D 4000K ND

Product

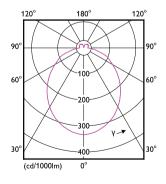
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Photometric data





LEDspots Corepro SLR 1 4,9W PAR16 GU10 840 120D-POC

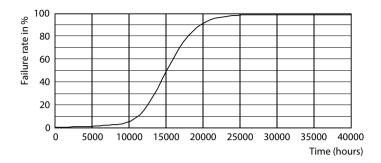


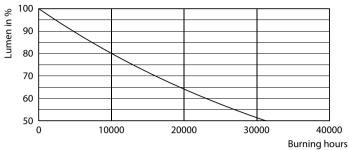
LEDspots Corepro SLR 1 4,9W PAR16 GU10 830 120D-LDD

LEDspots Corepro SLR 1 4,9W PAR16 GU10 840 120D-GUL

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Lifetime





15K LED 15K LMP



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