



# **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]
RoHS mark	RoHS mark
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Light Technical	
Colour Code	840 [ CCT of 4000K]
Beam Angle (Nom)	120 °
Luminous Flux (Nom)	550 lm
Luminous Flux (Rated) (Nom)	550 lm
Colour Designation	Cool White (CW)
Rated Beam Angle	120 °
Colour Temperature, horizontal (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	110.00 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)	5 W
Lamp Current (Nom)	41 mA

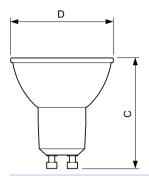
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy Efficiency Label	A+
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	5 kWh
Product Data	
Full product code	871869668690400
Order product name	Corepro LEDspot 550lm GU10 840 120D
EAN/UPC - Product	8718696686904
Order code	68690400
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Datasheet, 2019, May 17 data subject to change

### CorePro LEDspot MV

Material Nr. (12NC)	929001297332
Net Weight (Piece)	0.038 kg

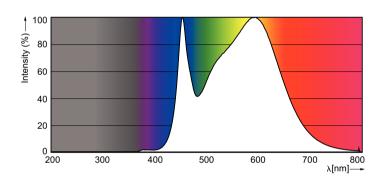
#### Dimensional drawing

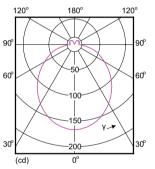


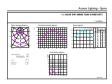
CLA LEDspotMV ND 500lm GU10 840 120D

# Product D C Corepro LEDspot 550lm GU10 840 120D 50 mm 55 mm

#### Photometric data



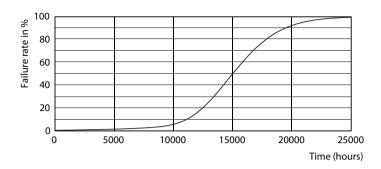


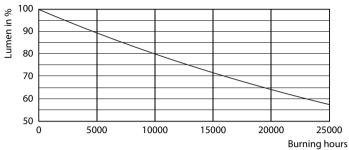


CLA LEDspotMV ND 5W PAR16 GU10 840 520lm

#### CorePro LEDspot MV

#### Lifetime





CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

