



CorePro LEDspot MV

CorePro LEDspotMV 3.5-35W GU10 827 36DRN

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. 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]
Bulb Shape	MR16 [2inch/50mm]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	3.5-35W

• Light Technical

Colour Code	827 [CCT of 2700K]
Beam Angle (Nom)	36 °
Light Distribution	36D [Medium beam]
Luminous Flux (Nom)	280 lm
Luminous Flux (Rated) (Nom)	280 lm
Luminous Intensity (Nom)	650 cd
Colour Designation	White (WH)
Rated Beam Angle	36 °
Colour Temperature, horizontal (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	71 lm/W
Color Consistency	6 steps
Colour Rendering Index horiz (Nom)	80
LLMF At End Of (Nom)	70 %
Nominal Lifetime (Nom)	
Luminous Flux In 90° Cone (Rated)	250 lm

• Operating and Electrical

Input Frequency	50 to 60 Hz
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Power (Rated) (Nom)	3.5 W
Lamp Current (Nom)	30 mA
Wattage Equivalent	35 W
Starting Time (Max)	0.5 s
Warm Up Time To 60% Light (Nom)	instant full light
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V

• Controls and Dimming

Dimmable	No
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• Mechanical and Housing

Bulb Finish	White (WH)
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• Approval and Application

Suitable For Accent Lighting	Yes
Energy Efficiency Label	A+
Energy Consumption kWh/1000 h	4 kWh

• Product Data

Full product code	871869648594100
Order product name	CorePro LEDspotMV 3.5-35W GU10 827 36DRN
EAN/UPC - Product	8718696485941
Order code	48594100
Numerator -	1
Quantity Per Pack	

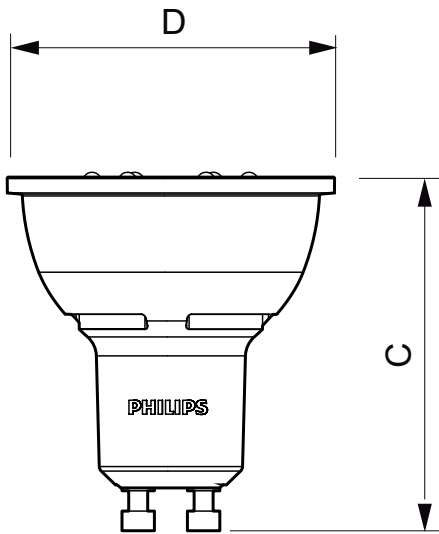
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CorePro LEDspot MV

Numerator - Packs 10
per outer box

Material Nr. (12NC) 929001156602
Net Weight (Piece) 0.038 kg

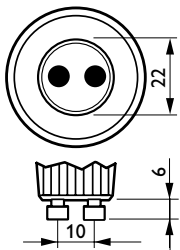
Dimensional drawing



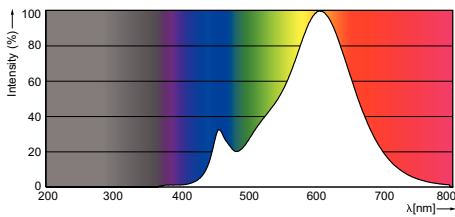
3.5-35W, 5-50W GU10 MR16

LED 3.5-35W GU10 827 36D

Product	D	C
CorePro LEDspotMV 3.5-35W GU10 827 36DRN	50 mm	55 mm



Photometric data



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data subject to change