



CorePro LEDspot MV



Corepro LEDspot 3.5–35W GU10 827 36D UK

CorePro LEDspots are a perfect fit for spot lighting and deliver warm halogen-like light. These GU10 LED spot lights are compatible with most existing fixtures with a GU10 LED base and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots deliver significant energy savings and minimize maintenance costs.

Product data

General information	
Cap-Base	GU10 [GU10]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	3.5–35W
Light technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	255 lm
Luminous Intensity (Nom)	545 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	72.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	255 lm
Operating and electrical	
Input Frequency	50 to 60 Hz

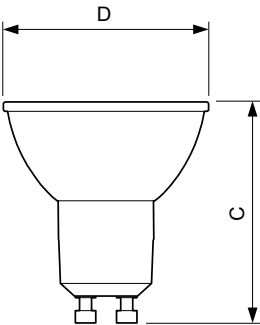
Power (Nom)	3.5 W
Lamp Current (Nom)	32 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220–240 V
Temperature	
T-Case Maximum (Nom)	75 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Shape	PAR16 [PAR 2 inch]
Approval and application	
Energy Efficiency Class	F
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	4 kWh

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EPREL Registration Number	391855
Product data	
Full product code	871869675253101
Order product name	Corepro LEDspot 3.5-35W GU10 827 36D UK
EAN/UPC - Product	8718696752531
Order code	929001217897

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001217897
Copy Net Weight (Piece)	0.045 kg

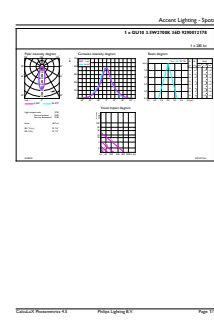
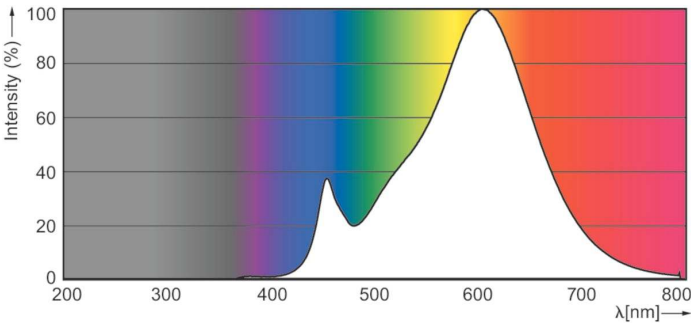
Dimensional drawing



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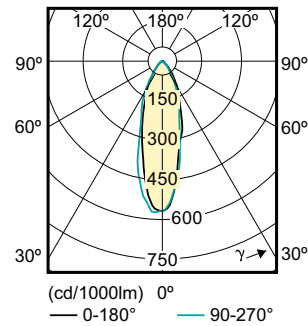
Product	D	C
Corepro LEDspot 3.5-35W GU10 827 36D UK	50 mm	54 mm

Photometric data



LEDspotMV GU10 MR16 827

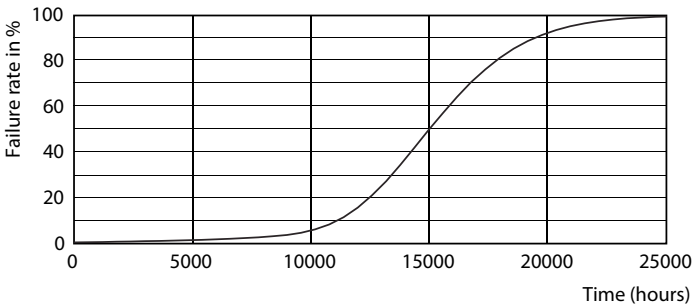
LED Lamps, CorePro LEDspotMV 3.5-35W GU10 PAR16 827 255lm 36D



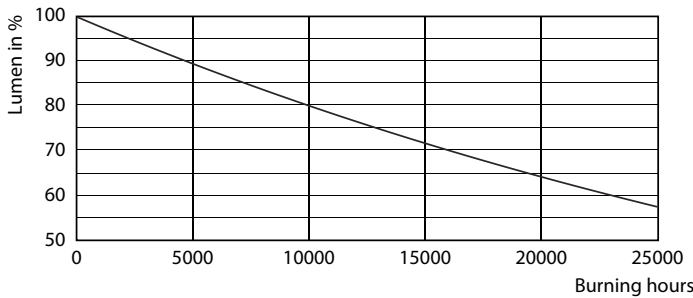
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Lifetime



CLA LEDspotMV 50W GU10 827 36D ND



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