



CorePro LEDspot MV



Corepro LEDspot 4.6-50W GU10 840 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
Light technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	390 lm
Luminous Intensity (Nom)	770 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	84.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	390 lm
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	4.6 W

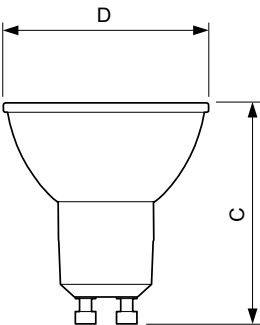
Lamp Current (Nom)	39 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Shape	PAR16 [PAR 2 inch]
Approval and application	
Energy Efficiency Class	F
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	391859

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Product data	
Full product code	871869672839001
Order product name	Corepro LEDspot 4.6-50W GU10 840 36D UK
EAN/UPC - Product	8718696728390
Order code	929001218299
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001218299
Copy Net Weight (Piece)	0.045 kg

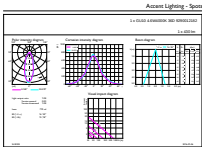
Dimensional drawing



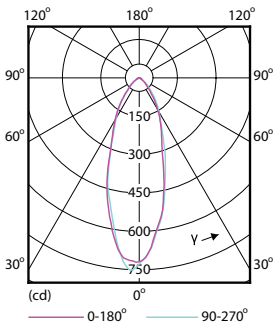
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Product	D	C
Corepro LEDspot 4.6-50W GU10 840 36D UK	50 mm	54 mm

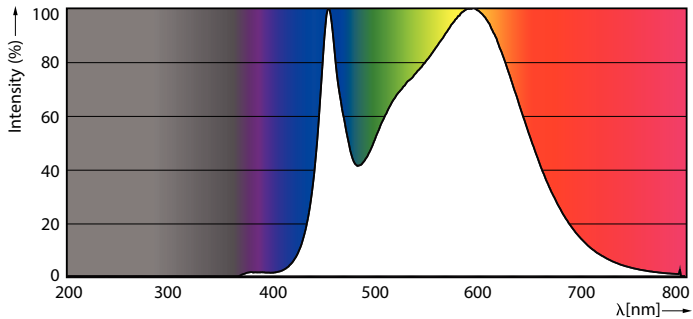
Photometric data



Classic LEDspotMV 50W GU10 840 36D CLA



CorePro LEDspotMV 50W GU10 830 36D CLA



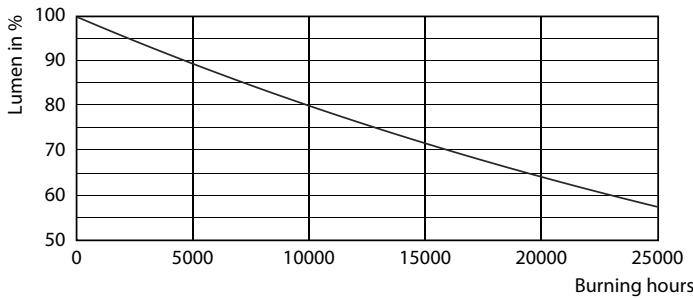
CorePro LEDspotMV 25W GU10 840 36D

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Lifetime



CLA LEDspotMV 50W GU10 827 36D ND



CLA LEDspotMV 50W GU10 827 36D ND

