



CorePro LEDspot MV

Corepro LEDspot 4.6-50W GU10 865 36D

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
Technical Type	4.6-50W
Light Technical	
Colour Code	865 [CCT of 6500K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	390 lm
Luminous Flux (Rated) (Nom)	390 lm
Luminous Intensity (Nom)	770 cd
Colour Designation	Cool Daylight
Rated Beam Angle	36 °
Colour Temperature, horizontal (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	84.00 lm/W
Color Consistency	<6
Colour Rendering Index horiz (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 (Rated) (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)	72 °C

Controls and Dimming	
Dimmable	No

Approval and Application	
Energy Efficiency Label	A++
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh

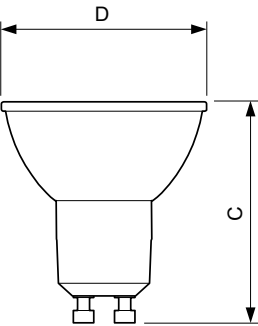
Product Data	
Full product code	871869672841300

CorePro LEDspot MV

Order product name	Corepro LEDspot 4.6-50W GU10 865 36D
EAN/UPC - Product	8718696728413
Order code	72841300
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929001218302
Net Weight (Piece)	0.038 kg

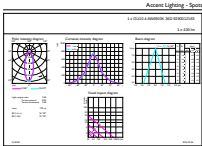
Dimensional drawing



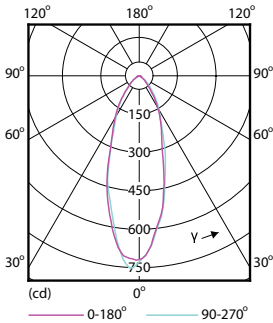
GU10 230V 4W-35W 260lm 100D 4000K GU10ND

Product	D	C
Corepro LEDspot 4.6-50W GU10 865 36D	50 mm	54 mm

Photometric data

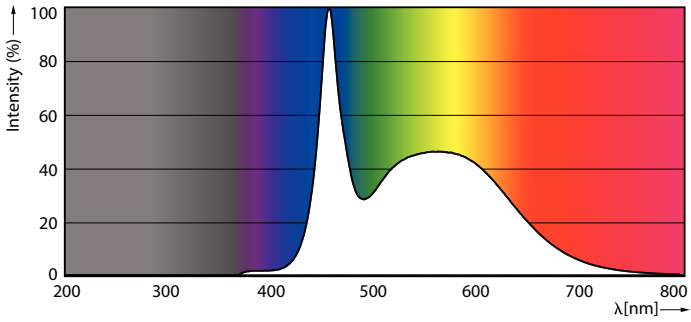


General Information 11 Photometry 11 Page 107



CorePro LEDspotMV 50W GU10 865 36D

CorePro LEDspotMV 50W GU10 830 36D CLA



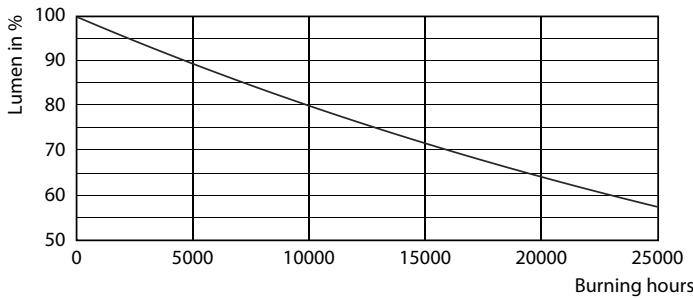
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Lifetime



CLA LEDspotMV 50W GU10 827 36D ND



CLA LEDspotMV 50W GU10 827 36D ND

