



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		Lamp current (nom.)	
Cap base	GU10 [GU10]		39 mA
EU RoHS compliant	Yes	Wattage equivalent	50 W
Nominal lifetime (nom.)	15000 h	Starting time (nom.)	0.5 s
Switching cycle	50,000X	Warm-up time to 60% light (nom.)	0.5 s
Technical type	4.6-50W	Power factor (nom.)	0.5
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Colour Code	865 [CCT of 6,500 K]	T-Case maximum (nom.)	72 °C
Beam Angle (Nom)	36 °		
Luminous flux (nom.)	390 lm	Controls and Dimming	
Luminous intensity (nom.)	770 cd	Dimmable	No
Colour designation	Cool Daylight		
Correlated Colour Temperature (Nom)	6500 K	Approval and Application	
Luminous efficacy (rated) (nom.)	84.00 lm/W	Energy efficiency label (EEL)	A++
Colour consistency	<6	Suitable for accent lighting	Yes
Colour rendering index (nom.)	80	Energy consumption kWh/1,000 hours	5 kWh
LLMF at end of nominal lifetime (nom.)	70 %		
Luminous flux in 90° cone (rated)	390 lm	Product Data	
		Full product code	871869672841300
		Order product name	Corepro LEDspot 4.6-50W GU10 865 36D
		EAN/UPC – product	8718696728413
		Order code	72841300
Operating and Electrical			
Input frequency	50 to 60 Hz		
Power (Rated) (Nom)	4.6 W		

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SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929001218302

SAP net weight (piece)	0.038 kg
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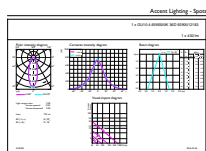
Dimensional drawing



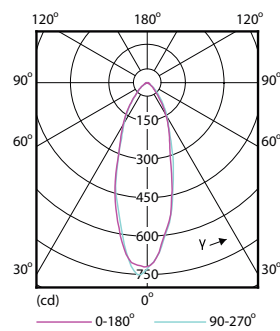
GU10 230V 4W-35W 260lm 100D 4000K GU10ND

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

Photometric data

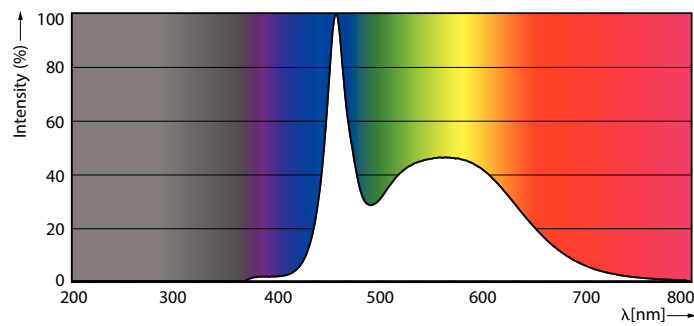


Small Photometric Chart



CorePro LEDspotMV 50W GU10 865 36D

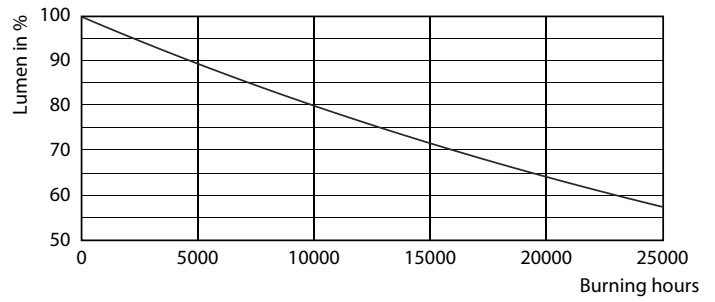
CorePro LEDspotMV 50W GU10 830 36D CLA



CorePro LEDspotMV 50W GU10 865 36D

CorePro LEDspot MV

Lifetime



CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

