



CorePro LEDspot MV

Corepro LEDspot 3.5–35W GU10 840 36D UK

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]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	50,000X
Light Technical	
Colour Code	840 [CCT of 4,000 K]
Beam Angle (Nom)	36 °
Luminous flux (nom.)	275 lm
Luminous intensity (nom.)	590 cd
Colour designation	Cool White (CW)
Correlated Colour Temperature (Nom)	4000 K
Luminous efficacy (rated) (nom.)	78.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	275 lm
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	3.5 W
Lamp current (nom.)	32 mA

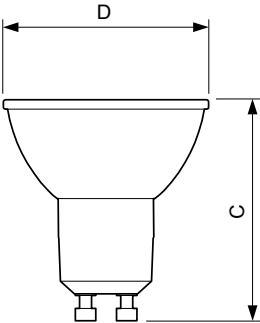
Wattage equivalent	35 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.5
Voltage (Nom)	220–240 V
Temperature	
T-Case maximum (nom.)	75 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb shape	PAR16 [PAR 2 inch]
Approval and Application	
Energy Efficiency Class	F
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	4 kWh
Product Data	
Full product code	871869672835201
Order product name	Corepro LEDspot 3.5–35W GU10 840 36D UK

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EAN/UPC – product	8718696728352
Order code	72835201
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

SAP material	929001218099
SAP net weight (piece)	0.038 kg

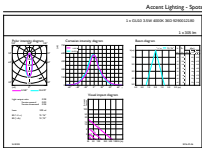
Dimensional drawing



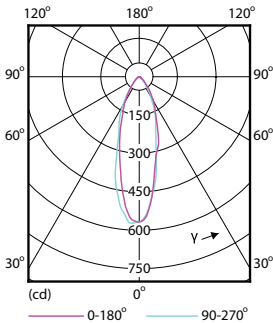
GU10 230V 4W-35W 260lm 60D 4000K GU10 ND

Product	D	C
Corepro LEDspot 3.5-35W GU10 840 36D UK	50 mm	54 mm

Photometric data

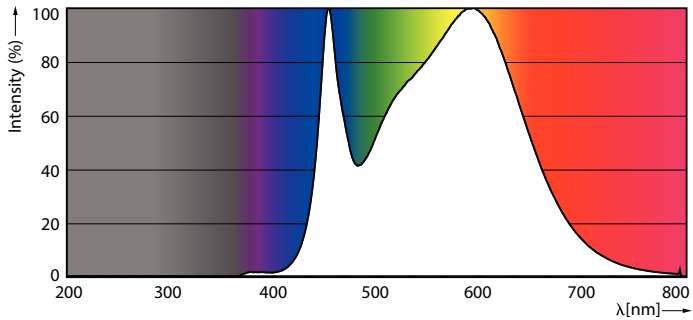


Photometric data table and beam spread diagram.



CorePro LEDspotMV 35W GU10 840 36D CLA

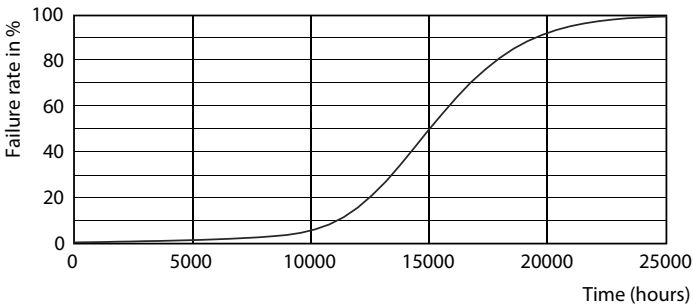
CorePro LEDspotMV 35W GU10 830 36D CLA



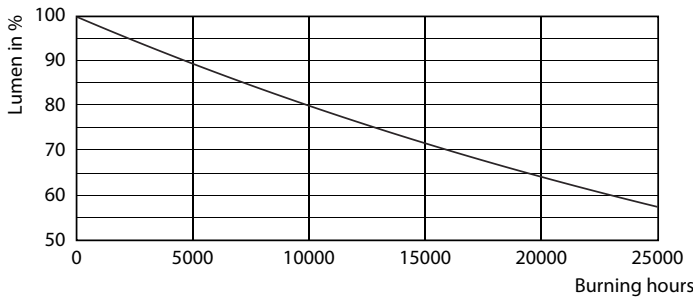
CorePro LEDspotMV 25W GU10 840 36D

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Lifetime



CLA LEDspotMV 50W GU10 827 36D ND



CLA LEDspotMV 50W GU10 827 36D ND

