CorePro LEDspot MV

Corepro LEDspot 4.6-50W GU10 830 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	830 [CCT of 3,000 K]
Beam Angle (Nom)	36 °
Luminous flux (nom.)	370 lm
Luminous intensity (nom.)	740 cd
Colour designation	White (WH)
Correlated Colour Temperature (Nom)	3000 K
Luminous efficacy (rated) (nom.)	80.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	370 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.)	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/1,000 hours	5 kWh

Product Data	
Full product code	871869672837601
Order product name	Corepro LEDspot 4.6-50W GU10 830 36D UK

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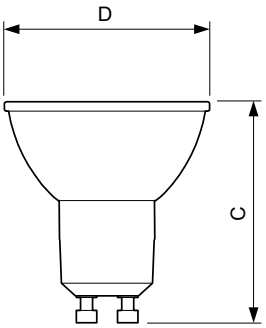
EAN/UPC – product	8718696728376
Order code	72837601
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

SAP material	929001218199
SAP net weight (piece)	0.038 kg

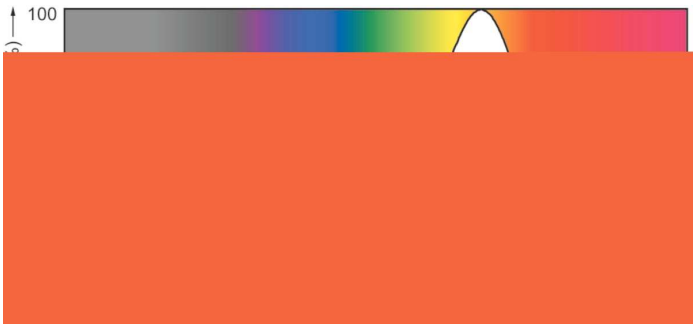
Dimensional drawing



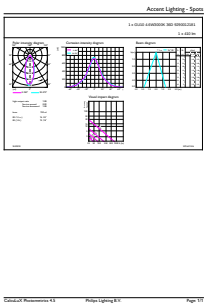
Product	D	C
Corepro LEDspot 4.6-50W GU10 830 36D UK	50 mm	54 mm

GU10 230V 4W-35W 260lm 100D 2700K GU10ND

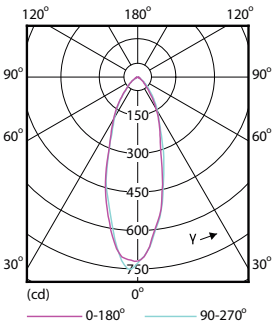
Photometric data



LEDspot,PAR38 11W 900lm 3000K



CorePro LEDspotMV 50W GU10 830 36D CLA



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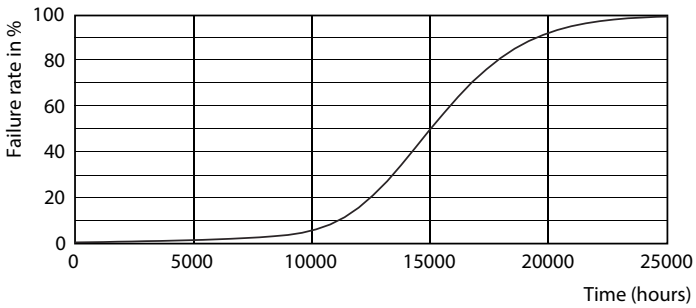
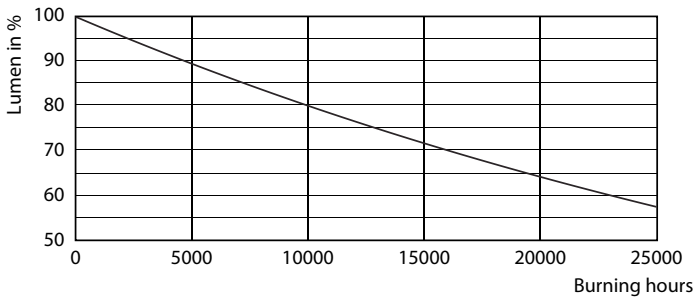
Lifetime





CLA LEDspotMV 50W GU10 827 36D ND

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