



Classic LEDspotMV

Essential LED 4.6-50W GU10 830 36D

Featuring a classic heritage design, Classic LEDspotMV delivers warm halogen-like light while saving around 90% on energy costs. It is compatible with most existing fixtures with a GU10 holder and is designed as a retrofit replacement for halogen or incandescent spots. LED lamps deliver significant energy savings and minimise maintenance costs.

Product data

General Information	
Cap base	GU10 [GU10]
Nominal lifetime (nom.)	15000 h
Switching cycle	50000X
Technical type	4.6-50W
Light Technical	
Colour Code	830 [CCT of 3000K]
Technical Beam Angle (Nom)	36 °
Lamp Luminous Flux 25°C EL (Nom)	410 lm
Lamp Luminous Flux (Nom)	410 lm
Luminous intensity (nom.)	740 cd
Colour Designation	White (WH)
Rated beam angle	36 °
Colour Temperature, horizontal (Nom)	3000 K
Lamp Luminous Efficacy EM (Nom)	89.10 lm/W
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
Technical Lamp Power (Nom)	4.6 W

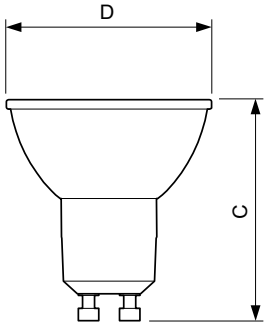
Lamp current (nom.)	39 mA
Wattage equivalent	50 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.5
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	85 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Suitable for accent lighting	Yes
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	5 kWh
Product Data	
Full product code	871869671342600
Order product name	Essential LED 4.6-50W GU10 830 36D
EAN/UPC – product	8718696713426
Order code	929001218108

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Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001218108

Net weight (piece)	0.038 kg
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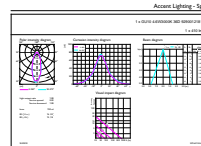
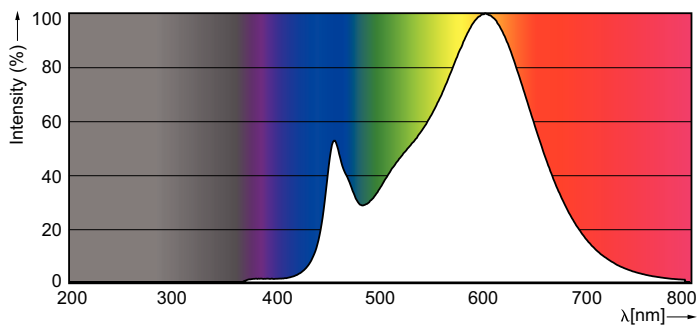
Dimensional drawing



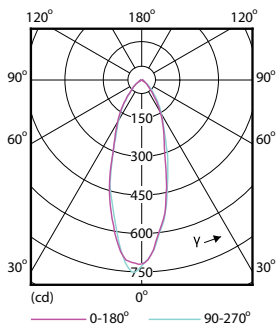
GU10 230V 4W-35W 260lm 100D 2700K GU10ND

Product	D	C
Essential LED 4.6-50W GU10 830 36D	50 mm	54 mm

Photometric data



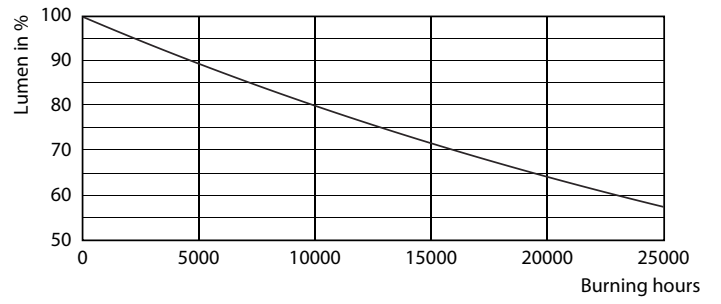
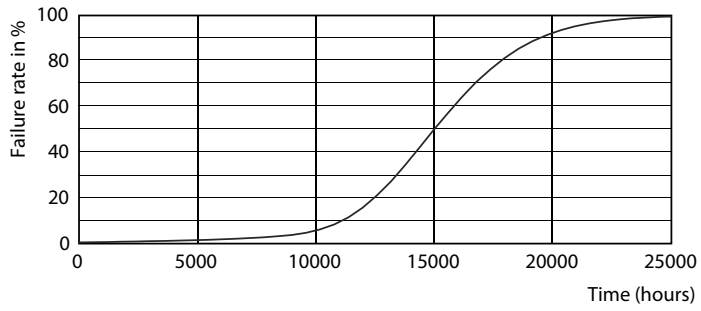
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CorePro LEDspotMV 50W GU10 830 36D CLA

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Lifetime



CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

