



# Classic LEDspotMV

## Classic LEDspotMV D 4.4-35W 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	15,000 h
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Colour Code	830 [CCT of 3000K]
Beam angle (nom.)	36 degree(s)
Luminous Flux	260 lm
Luminous intensity (nom.)	520 cd
Colour designation	White (WH)
Correlated Colour Temperature	3000 K
Luminous efficacy (rated) (nom.)	59 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	260 lm
Operating and Electrical	
Line Frequency	50 to 60 Hz

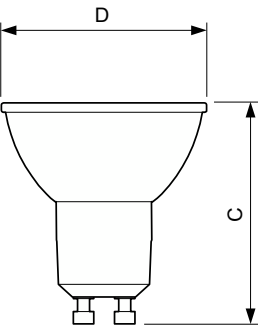
Input frequency	50 to 60 Hz
Power Consumption	4.4 W
Lamp current (nom.)	25 mA
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.70
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	80 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb shape	PAR16 [PAR 2 inch/50 mm]
Approval and Application	
Energy-saving product	Yes
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	5 kWh

Classic LEDspotMV

Product Data	
Order product name	CLA LEDspotMV D 4.4-35W GU10 830 36D
Full product name	Classic LEDspotMV D 4.4-35W GU10 830 36D
Full EOC	871869658167400
Order code	58167400
Material no. (12 NC)	929001254002

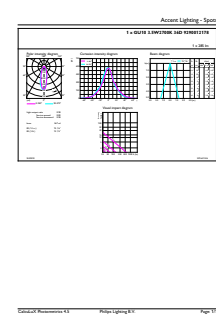
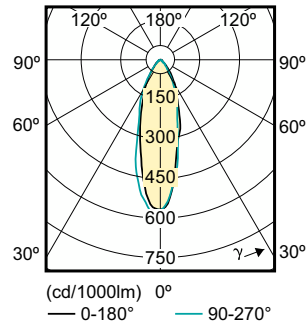
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718696581674
Numerator – packs per outer box	10
EAN/UPC - Case	8718696581681

Dimensional drawing



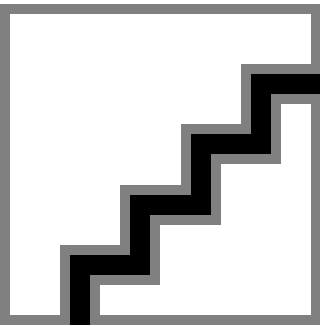
Product	D	C
CLA LEDspotMV D 4.4-35W GU10 830 36D	50 mm	53 mm

Photometric data



Light Distribution Diagram - CLA LEDspotMV D 4.4-35W GU10 830 36D

General uniform lighting - CLA LEDspotMV D 4.4-35W GU10 830 36D



Spectral Power Distribution Colour - CLA LEDspotMV D 4.4-35W GU10 830 36D

## Classic LEDspotMV

