



# 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 minimize maintenance costs.

#### **Product data**

GU10 [GU10]
15,000 hour(s)
50,000
LED
830 [CCT of 3000K]
36 degree(s)
410 lumen
740 cd
White (WH)
3000 K
89.10 lm/W
<6
80
70 %
50 to 60 Hz
50 to 60 Hz
39 mA

Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	PAR16 [PAR 2 inch/50mm]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
EU RoHS compliant	Yes
Product Data	
Full product code	871869671342600

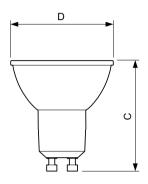
Datasheet, 2023, April 14 data subject to change

## Classic LEDspotMV

Order product name	Essential LED 4.6-50W GU10 830 36D
Order code	929001218108
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929001218108

Full product name	Essential LED 4.6-50W GU10 830 36D
EAN/UPC - Case	8718696713433

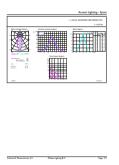
## Dimensional drawing



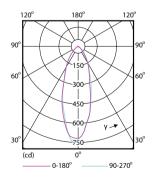
Product	D	С
Essential LED 4.6-50W GU10 830 36D	50 mm	54 mm

#### Photometric data





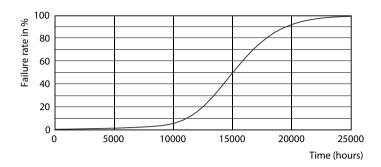
Spectral Power Distribution Colour

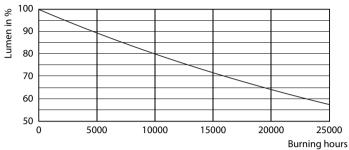


Light Distribution Diagram - Essential LED 4.6-50W GU10 830 36D

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#### Lifetime





Life Expectancy Diagram - Essential LED 4.6-50W GU10 830 36D

Lumen Maintenance Diagram - Essential LED 4.6-50W GU10 830 36D

