



MASTER VALUE LEDspot MV

Master LED 4.9-50W GU10 930 36D Dim

Delivering a warm, halogen-like accent beam, the MASTER VALUE LEDspot MV is a perfect for spot-lighting. Thanks to its high CRI, it achieves more natural colours, enabling cosy and comfortable ambience for residential and hospitality situations, and emphasising the beauty of merchandise in retail. These LEDspots have the familiar look and feel of glass spots, keeping the classic beauty of glass spots and adding the strong performance of LED technology. The dimming function enables creation of the desired atmosphere, and it works with a broad selection of dimmers.

Warnings and Safety

- · Operating temperature range is between -20° C and 45° C ambient
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- · Not intended for use with emergency light fixtures or exit lights

Product data

General Information			
Cap base	GU10 [GU10]		
EU RoHS compliant	Yes		
Nominal lifetime (nom.)	25000 h		
Switching cycle	50,000X		
Technical type	5-50W		
Light Technical			
Colour Code	930 [CCT of 3,000 K]		
Technical Beam Angle (Nom)	36 °		
Lamp Luminous Flux 25°C EL (Nom)	405 lm		
Luminous intensity (nom.)	650 cd		

Colour Designation	White (WH)
Colour Temperature, horizontal (Nom)	3000 K
Lamp Luminous Efficacy EM (Nom)	81.00 lm/W
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	90
LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	365 lm
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	5 W

27 mA

Datasheet, 2022, January 11 data subject to change

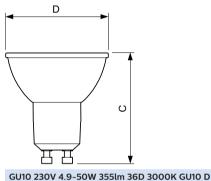
Lamp current (nom.)

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Wattage equivalent	50 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.8
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	80 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb shape	PAR16 [PAR 2 inch]

Approval and Application			
Suitable for accent lighting	Yes		
Energy consumption kWh/1,000 hours	5 kWh		
Product Data			
Full product code	871869675592100		
Order product name	Master LED 4.9-50W GU10 930 36D Dim		
EAN/UPC – product	8718696755921		
Order code	929001348908		
SAP numerator – quantity per pack	1		
Numerator – packs per outer box	10		
SAP material	929001348908		
SAP net weight (piece)	0.038 kg		

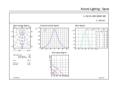
Dimensional drawing



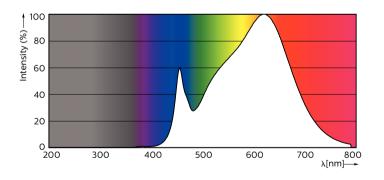
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Product Master LED 4.9-50W GU10 930 36D Dim 50 mm 54 mm

Photometric data



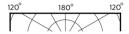
MASTER LEDspotMV 50W GU10 930 36D 365lm



MASTER LEDspotMV 35W GU10 930 36D 270lm

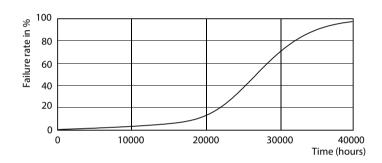
MASTER VALUE LEDspot MV

Photometric data



MASTER LEDspotMV 50W GU10 36D 355lm

Lifetime





MASTER LEDspotMV GU10 922-927 36D

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