



An optimum combination of value and performance, the MASTER Value LEDspot MV is a perfect fit for spot lighting

MASTER VALUE LEDspot MV

Delivering a warm, halogen-like accent beam, the MASTER VALUE is a perfect fit for spot lighting. Thanks to its high CRI, it achieves more natural colours, creating cosy and comfortable ambience for residential and hospitality projects, and emphasising the beauty of merchandise in retail. These LED spots MV GU10 have the familiar look and feel of spot lamps, keeping the classic beauty of glass spots and adding the strong performance of LED technology. The dimming function enables you to create the atmosphere you desire, and it works with broad selection of dimmers. The MASTER VALUE also offers more energy savings than normal LED spots.

Benefits

- With MASTER VALUE spotlight, up to 80% energy saving compared with halogen lamps
- Best mimic of a halogen spot for atmosphere creation
- Perfect replacement for traditional GU10 lamps

MASTER VALUE LEDspot MV

Features

- Dimmable range
- Compatible with an extensive range of dimmers
- Patented intelligent driver
- Lifetime of 25,000 hours
- No UV and Cool Beam (no IR), making it suitable for illuminating heat-sensitive objects (food, organic materials, paintings etc.)

Application

- Hospitality
- Retail
- Residential

Warnings and Safety

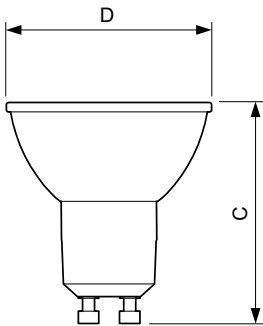
- Operating temperature range is between -20° C and 45° C ambient
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

Versions



GU10 PAR 2 palce

Dimensional drawing



Product	D	C
Master LED 4.9-50W GU10 940 36D Dim	50 mm	54 mm
Master LED 4.9-50W GU10 930 36D Dim	50 mm	54 mm
Master LED 4.9-50W GU10 927 36D Dim	50 mm	54 mm

MASTER VALUE LEDspot MV

Approval and Application

Energy Consumption kWh/1000 h 5 kWh

Controls and Dimming

Dimmable Yes

Operating and Electrical

Input Frequency 50 to 60 Hz

Voltage (Nom) 220-240 V

Wattage Equivalent 50 W

Power (Nom) 5 W

Starting Time (Nom) 0.5 s

General Information

Cap-Base GU10

Nominal Lifetime (Nom) 25000 h

Switching Cycle 50,000X

Light Technical

Beam Angle (Nom) 36 °

Colour Rendering Index (Nom) 90

Llmf At End Of Nominal Lifetime (Nom) 70 %

Mechanical and Housing

Bulb Shape PAR16

Temperature

T-Case Maximum (Nom) 80 °C

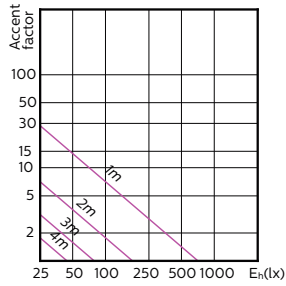
Light Technical

Order Code	Full Product Name	Colour Code	Correlated Colour Temperature (Nom)	Luminous Flux (Nom)	Luminous Intensity (Nom)
929001348808	Master LED 4.9-50W GU10 927 36D Dim	927	2700 K	395 lm	650 cd
929001348908	Master LED 4.9-50W GU10 930 36D Dim	930	3000 K	405 lm	650 cd
929001349008	Master LED 4.9-50W GU10 940 36D Dim	940	4000 K	420 lm	700 cd



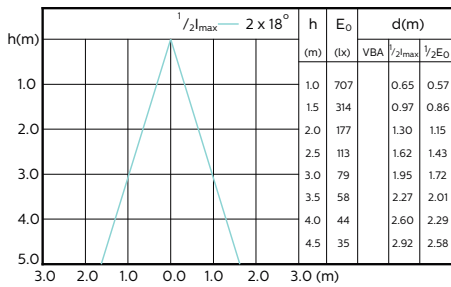
MASTER VALUE LEDspot MV

Accent Diagrams



Accent Diagram

Beam Diagrams



Beam diagram

