



MASTER VALUE LEDspot MV

MAS LEDspotMV D 4-35W GU10 930 40D

Delivering a warm, halogen-like accent beam, MASTER VALUE is a perfect fit for spot lighting. Thanks to its high CRI, it realizes more natural colors, creating cozy and comfortable ambiances for residential and hospitality projects, and emphasizing 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. MASTER VALUE also offers more energy savings than normal LED spots.

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

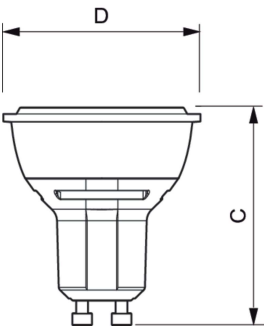
General Information			
Cap-Base	GU10 [GU10]	Luminous Intensity (Nom)	582 cd
Nominal lifetime	50,000 hour(s)	Color Designation	Warm White (WW)
Switching Cycle	50,000	Correlated Color Temperature (Nom)	3000 K
Lighting Technology	LED	Luminous Efficacy (rated) (Nom)	68.00 lm/W
EU RoHS compliant	Yes	Color Consistency	<6
		Color rendering index (CRI)	90
		LLMF At End Of Nominal Lifetime (Nom)	70 %
		Luminous Flux in 90° Cone (Rated)	272 lm
Light Technical		Operating and Electrical	
Color Code	930 [CCT of 3000K]	Line Frequency	50 to 60 Hz
Beam Angle (Nom)	40 degree(s)		
Luminous Flux	290 lm		

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Input Frequency	50 to 60 Hz
Power Consumption	4 W
Lamp Current (Nom)	21 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.84
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	PAR16 [PAR 2 inch/50mm]

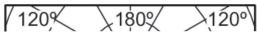
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	4 kWh
Product Data	
Order product name	MAS LEDspotMV D 4-35W GU10 930 40D
Full product name	MAS LEDspotMV D 4-35W GU10 930 40D
Full product code	87186964573700
Order code	929001139502
Material Nr. (12NC)	929001139502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696457337
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696457344

Dimensional drawing



Product	D	C
MAS LEDspotMV D 4-35W GU10 930 40D	50 mm	57 mm

Photometric data



Light Distribution Diagram - MAS LEDspotMV D 4-35W GU10 930 40D

Spectral Power Distribution Colour - MAS LEDspotMV D 4-35W GU10 930 40D

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