



MASTER VALUE LEDspot MV

MAS LEDspotMV D 4-35W GU10 927 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		Luminous Intensity (Nom)	
Cap-Base	GU10 [GU10]		560 cd
Nominal lifetime	50,000 hour(s)	Color Designation	Warm White (WW)
Switching Cycle	50,000	Correlated Color Temperature (Nom)	2700 K
Lighting Technology	LED	Luminous Efficacy (rated) (Nom)	65.50 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)	262 lm
Light Technical		Operating and Electrical	
Color Code	927	Line Frequency	50 to 60 Hz
Beam Angle (Nom)	40 degree(s)		
Luminous Flux	279 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
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Controls and Dimming

Dimmable	Yes
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Mechanical and Housing

Bulb Shape	PAR16 [PAR 2 inch/50mm]
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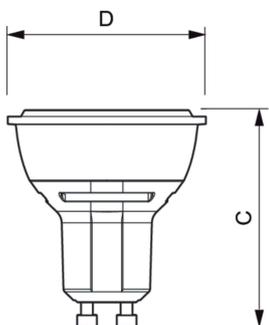
Approval and Application

Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	4 kWh
EyeComfort	Yes

Product Data

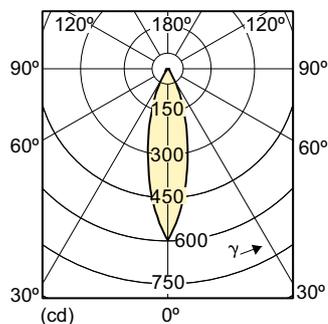
Order product name	MAS LEDspotMV D 4-35W GU10 927 40D
Full product name	MAS LEDspotMV D 4-35W GU10 927 40D
Full product code	871869645729000
Order code	929001139302
Material Nr. (12NC)	929001139302
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696457290
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696457306

Dimensional drawing

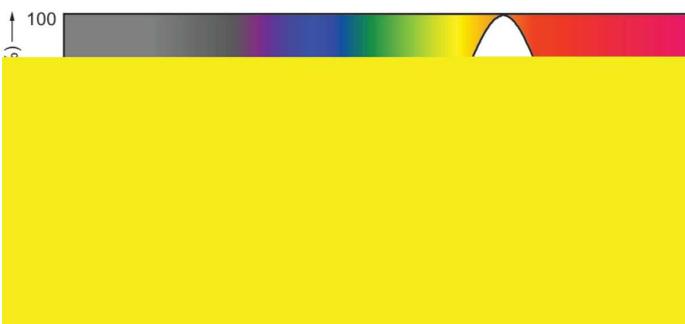


Product	D	C
MAS LEDspotMV D 4-35W GU10 927 40D	50 mm	57 mm

Photometric data



Light Distribution Diagram - MAS LEDspotMV D 4-35W GU10 927 40D



Spectral Power Distribution Colour - MAS LEDspotMV D 4-35W GU10 927 40D

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