



MASTER VALUE LEDspot MV

MAS LEDspotMV VLE D 4.3-50W GU10 830 60D

Delivering a warm, halogen-like accent beam, MASTER VALUE LEDspot MV is a perfect for spot lighting. Thanks to its high CRI, it realizes more natural colors, enabling cozy and comfortable ambience for residential, hospitality and emphasize 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 from LED technology. The dimming function enables to create the desired atmosphere and it works with broad selection of dimmers.

Product data

General Information		Color Consistency	
Cap-Base	GU10 [GU10]	Color Consistency	<6
Nominal Lifetime (Nom)	35000 h	Color Rendering Index (Nom)	80
Switching Cycle	50000X	LLMF At End Of Nominal Lifetime (Nom)	70 %
Technical Type	4.3-50W	Luminous Flux In 90° Cone (Rated)	375 lm
Light Technical		Operating and Electrical	
Color Code	830 [CCT of 3000K]	Input Frequency	50 to 60 Hz
Beam Angle (Nom)	60 °	Power (Rated) (Nom)	4.3 W
Luminous Flux (Nom)	430 lm	Lamp Current (Nom)	24 mA
Luminous Flux (Rated) (Nom)	430 lm	Wattage Equivalent	50 W
Luminous Intensity (Nom)	450 cd	Starting Time (Nom)	0.5 s
Color Designation	White (WH)	Warm Up Time To 60% Light (Nom)	0.5 s
Rated Beam Angle	60 °	Power Factor (Nom)	0.8
Correlated Color Temperature (Nom)	3000 K	Voltage (Nom)	220-240 V
Luminous Efficacy (rated) (Nom)	100.00 lm/W		

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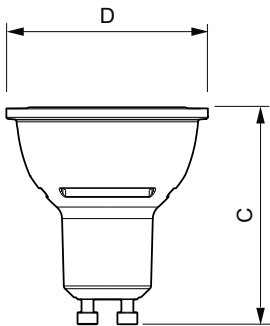
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	5 kWh

Product Data	
Full product code	871869656316800
Order product name	MAS LEDspotMV VLE D 4.3-50W GU10 830 60D
EAN/UPC - Product	8718696563168
Order code	929001216502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001216502
Net Weight (Piece)	0.036 kg

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

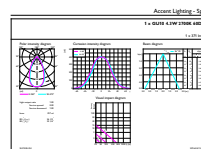
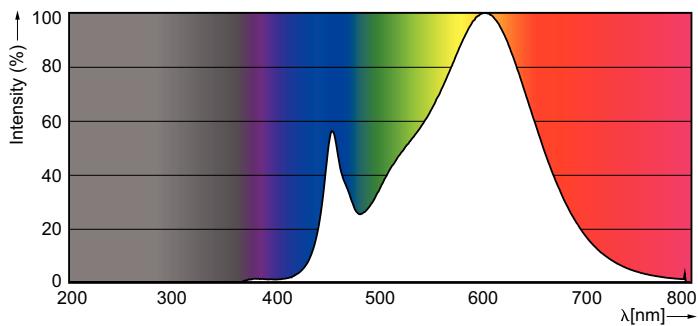
Dimensional drawing



GU10 230V 5W-50W 385lm 60D 3000K GU10 D

Product	D	C
MAS LEDspotMV VLE D 4.3-50W GU10 830 60D	50 mm	56 mm

Photometric data



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