



MASTER VALUE LEDspot MV

MAS LED spot VLE D 4.9-50W GU10 940 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			
Cap-Base	GU10 [GU10]	Color Consistency	<6
Nominal Lifetime (Nom)	25000 h	Color Rendering Index (Nom)	90
Switching Cycle	50000X	LLMF At End Of Nominal Lifetime (Nom)	70 %
Technical Type	4.9-50W	Luminous Flux In 90° Cone (Rated)	380 lm
Light Technical		Operating and Electrical	
Color Code	940 [CCT of 4000K]	Input Frequency	50 to 60 Hz
Beam Angle (Nom)	60 °	Power (Rated) (Nom)	4.9 W
Luminous Flux (Nom)	380 lm	Lamp Current (Nom)	27 mA
Luminous Flux (Rated) (Nom)	380 lm	Wattage Equivalent	50 W
Luminous Intensity (Nom)	400 cd	Starting Time (Nom)	0.5 s
Color Designation	Cool White (CW)	Warm Up Time To 60% Light (Nom)	0.5 s
Rated Beam Angle	60 °	Power Factor (Nom)	0.8
Correlated Color Temperature (Nom)	4000 K	Voltage (Nom)	220-240 V
Luminous Efficacy (rated) (Nom)	85.71 lm/W		

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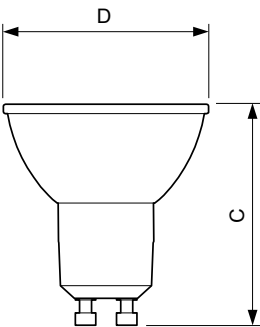
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	5 kWh

Product Data	
Full product code	871869670795100
Order product name	MAS LED spot VLE D 4.9-50W GU10 940 60D
EAN/UPC - Product	8718696707951
Order code	929001349302
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001349302
Net Weight (Piece)	0.038 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

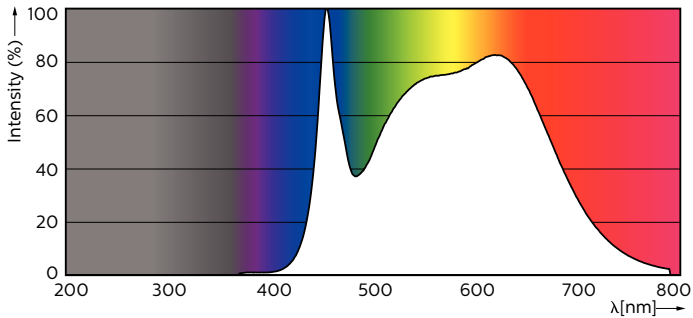
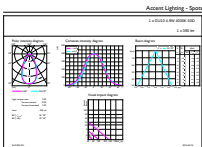
Dimensional drawing



GU10 230V5W-50W 365lm 60D 4000K GU10 Dim

Product	D	C
MAS LED spot VLE D 4.9-50W GU10 940 60D	50 mm	54 mm

Photometric data



MASTER LEDspotMV 35W GU10 940 36D 285lm

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