



MASTER VALUE LEDspot MV

MAS LEDspotMV VLE D 3.5-35W GU10 827 25D

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]	
Nominal Lifetime (Nom)	35000 h	
Switching Cycle	50000X	
Technical Type	3.5-35W	
Light Technical		
Color Code	827 [CCT of 2700K]	
Beam Angle (Nom)	25 °	
Light Distribution	Medium beam 25°	
Luminous Flux (Nom)	280 lm	
Luminous Flux (Rated) (Nom)	280 lm	
Luminous Intensity (Nom)	1000 cd	
Color Designation	Warm White (WW)	
Rated Beam Angle	25 °	
Correlated Color Temperature (Nom)	2700 K	
	74.29 lm/W	
Luminous Efficacy (rated) (Nom)	74.23 till) VV	
Color Consistency	<6	

Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom) 70 %		
Luminous Flux in 90° Cone (Rated)	260 lm	
Operating and Electrical		
Input Frequency	50 to 60 Hz	
Power (Rated) (Nom)	3.5 W	
Lamp Current (Nom)	20 mA	
Wattage Equivalent	35 W	
Starting Time (Nom)	0.5 s	
Warm Up Time to 60% Light (Nom)	instant full light	
Power Factor (Nom)	0.7	
Voltage (Nom)	220-240 V	
Temperature		
T-Case Maximum (Nom)	79 °C	

Datasheet, 2019, April 2 data subject to change

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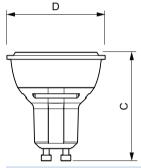
Controls and Dimming		
Dimmable	Yes	
Approval and Application		
Energy Efficiency Label (EEL)	A++	
Suitable For Accent Lighting	Yes	
Energy Consumption kWh/1000 h	4 kWh	
Product Data		
Full product code	871869643832900	

Order product name	MAS LEDspotMV VLE D 3.5-35W GU10 827
	25D
EAN/UPC - Product	8718696438329
Order code	929001129802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001129802
Net Weight (Piece)	0.036 kg
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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

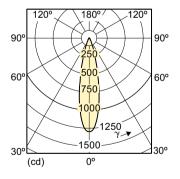
Dimensional drawing



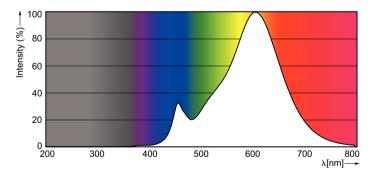
LED VLE D 3.5-35W GU10 827 25D

Product	D	С
MAS LEDspotMV VLE D 3.5-35W GU10 827 25D	50 mm	55 mm

Photometric data



VLE D 3.5-35W GU10 25D



VLE 3.5-35W GU10 /827

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