



# MASTER VALUE LEDspot MV

## MAS LEDspotMV VLE D 4.3-50W 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		Operating and Electrical	
Cap-Base	GU10 [ GU10]	Luminous Efficacy (Rated) (Nom)	82.56 lm/W
Nominal Lifetime (Nom)	35000 h	Color Consistency	<6
Switching Cycle	50000X	Color Rendering Index (Nom)	80
Technical Type	4.3-50W	LLMF At End Of Nominal Lifetime (Nom)	70 %
		Luminous Flux in 90° Cone (Rated)	355 lm
Light Technical			
Color Code	827 [ CCT of 2700K]	Input Frequency	50 to 60 Hz
Beam Angle (Nom)	25 °	Power (Rated) (Nom)	4.3 W
Light Distribution	Medium beam 25°	Lamp Current (Nom)	23 mA
Luminous Flux (Nom)	380 lm	Wattage Equivalent	50 W
Luminous Flux (Rated) (Nom)	380 lm	Starting Time (Nom)	0.5 s
Luminous Intensity (Nom)	1400 cd	Warm Up Time to 60% Light (Nom)	instant full light
Color Designation	Warm White (WW)	Power Factor (Nom)	0.7
Rated Beam Angle	25 °	Voltage (Nom)	220-240 V
Correlated Color Temperature (Nom)	2700 K		

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## Temperature

T-Case Maximum (Nom)	83 °C
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## Controls and Dimming

Dimmable	Yes
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## Approval and Application

Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	5 kWh

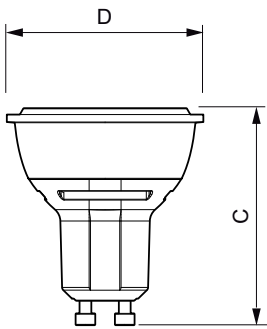
## Product Data

Full product code	871869643838100
Order product name	MAS LEDspotMV VLE D 4.3-50W GU10 827 25D
EAN/UPC - Product	8718696438381
Order code	929001130102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001130102
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

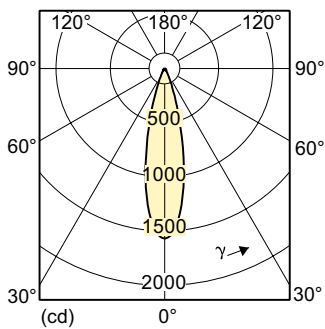
## Dimensional drawing



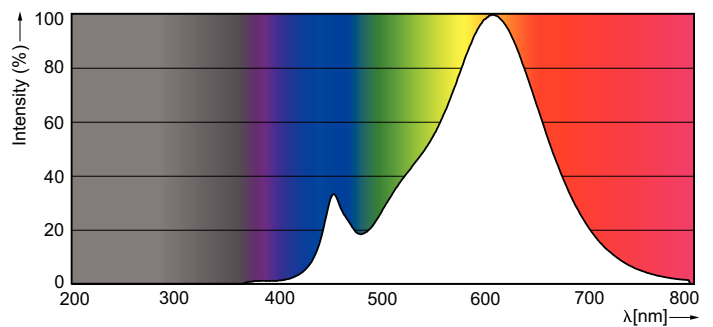
LED VLE D 4.3-50W GU10 827 25D

Product	D	C
MAS LEDspotMV VLE D 4.3-50W GU10 827 25D	50 mm	55 mm

## Photometric data



VLE D 4.3-50W GU10 25D



VLE 4.3-50W, 5-50W GU10 /827

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