



# MASTER VALUE LEDspot MV

# MASTER LEDspotMV VLE D 3.5-35W GU10 830 25D

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 ambiences 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 that 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	
Cap-Base	GU10 [GU10]
Nominal lifetime	35,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	25 degree(s)

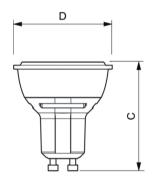
Luminous Flux	290 lm
Luminous Intensity (Nom)	1,000 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	77.14 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom	70 %
Luminous Flux in 90° Cone (Rated)	270 lm

Datasheet, 2023, April 29 data subject to change

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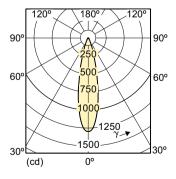
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	4 kWh
Product Data	
Order product name	MAS LEDspotMV VLE D 3.5-35W GU10 830
	25D
Full product name	MASTER LEDspotMV VLE D 3.5-35W GU10
	830 25D
Full product code	871869643834300
Order code	43834300
Material Nr. (12NC)	929001129902
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696438343
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696438350

## Dimensional drawing

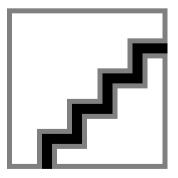


Product	D	С
MAS LEDspotMV VLE D 3.5-35W GU10 830 25D	50 mm	55 mm

### Photometric data



Light Distribution Diagram - MAS LEDspotMV VLE D 3.5-35W GU10 830 25D



Spectral Power Distribution Colour - MAS LEDspotMV VLE D 3.5-35W GU10  $830\ 25D$ 

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