



# MASTER VALUE LEDspot MV

# MAS LED spot VLE DT 4.9-50W GU10 927 36D

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)	25000 h	
Switching Cycle	50000X	
Technical Type	4.9-50W	
Light Technical		
Color Code	922-927 [ CCT of 2200K-2700K]	
Beam Angle (Nom)	36 °	
Luminous Flux (Nom)	355 lm	
Luminous Flux (Rated) (Nom)	355 lm	
Luminous Intensity (Nom)	650 cd	
Color Designation	Warm White (WW)	
Rated Beam Angle	36 °	
Correlated Color Temperature (Nom)	2200-2700 K	
Luminous Efficacy (rated) (Nom)	80.61 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	90	

LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	355 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	4.9 W
Lamp Current (Nom)	27 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.8
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Yes

Datasheet, 2019, May 17 data subject to change

# **MASTER VALUE LEDspot MV**

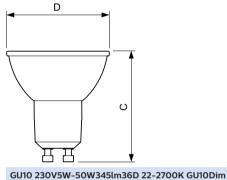
Approval and Application	
Energy Efficiency Label (EEL)	A+
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
Product Data	
Full product code	871869670811800
Order product name	MAS LED spot VLE DT 4.9-50W GU10 927 36D

EAN/UPC - Product	8718696708118
Order code	929001350302
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001350302
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
- Not intended for use with emergency light fixtures or exit lights

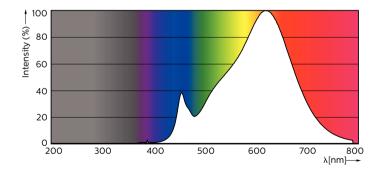
## Dimensional drawing



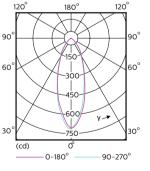
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Product	D	С
MAS LED spot VLE DT 4.9-50W GU10 927 36D	50 mm	54 mm

#### Photometric data



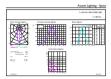




MASTER LEDspotMV 50W GU10 922-927 36D

# **MASTER VALUE LEDspot MV**

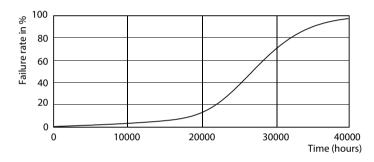
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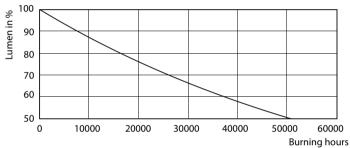


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#### MASTER LEDspotMV 50W GU10 922-927 36D

### Lifetime





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