



# MASTER VALUE LEDspot MV

## MAS LED spot VLE D 4.9-50W GU10 930 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	930 [ CCT of 3000K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	365 lm
Luminous Flux (Rated) (Nom)	365 lm
Luminous Intensity (Nom)	650 cd
Color Designation	White (WH)
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (Rated) (Nom)	82.65 lm/W

Color Consistency	<6
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	365 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	4.9 W
Lamp Current (Nom)	27 mA
Wattage Equivalent	50 W
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

# MASTER VALUE LEDspot MV

## 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

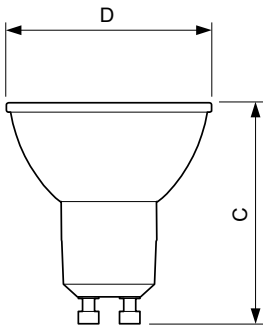
## Product Data

Full product code	871869670787600
Order product name	MAS LED spot VLE D 4.9-50W GU10 930 36D
EAN/UPC - Product	8718696707876
Order code	929001348902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001348902
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

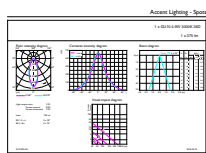
## Dimensional drawing



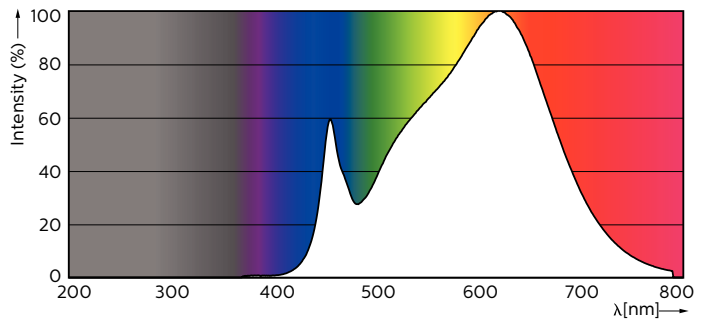
GU10 230V5W-50W 355lm 36D 3000K GU10 Dim

Product	D	C
MAS LED spot VLE D 4.9-50W GU10 930 36D	50 mm	54 mm

## Photometric data



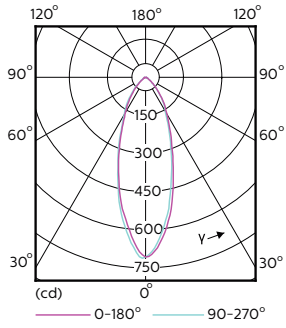
General Information 11 Photo Lighting 8/1 Page 10



MASTER LEDspotMV 35W GU10 930 36D 270lm

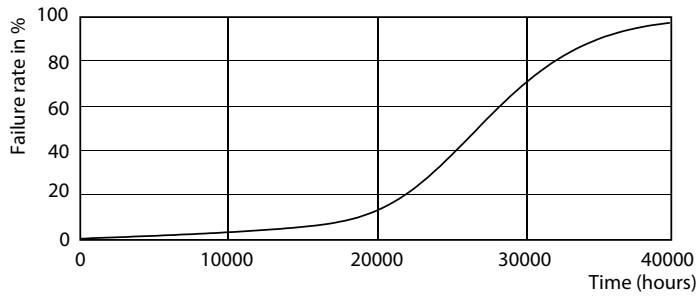
# MASTER VALUE LEDspot MV

## Photometric data

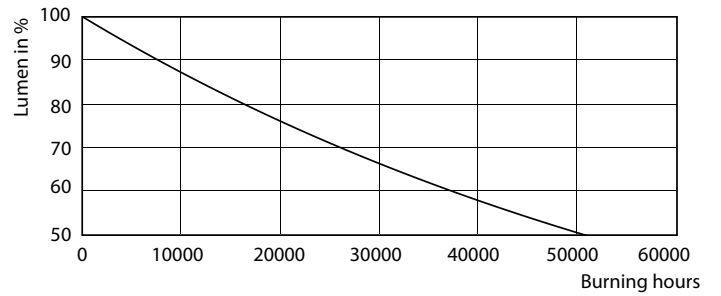


MASTER LEDspotMV 50W GU10 36D 355lm

## Lifetime



MASTER LEDspotMV GU10 922-927 36D



MASTER LEDspotMV GU10 922-927 36D

