



MASTER VALUE LEDspot MV

MAS LED spot VLE D 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	927
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)	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
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
Temperature	
T-Case Maximum (Nom)	80 °C

Datasheet, 2018, October 2 data subject to change

MASTER VALUE LEDspot MV

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	

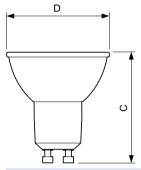
Order product name	MAS LED spot VLE D 4.9-50W GU10 927 36D
EAN/UPC - Product	8718696707852
Order code	929001348802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001348802
Net Weight (Piece)	0.038 kg

Product Data	
Full product code	871869670785200

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

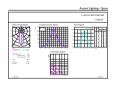
Dimensional drawing



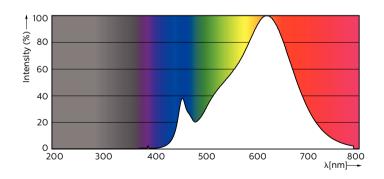
GU10 230V5W-50W 345lm 36D 2700K GU10 Dim



Photometric data



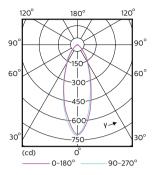
Calculat Financiana 43 Hillips Lighting EV. Figur 17



MASTER LEDspotMV 35W GU10 927 36D 260lm

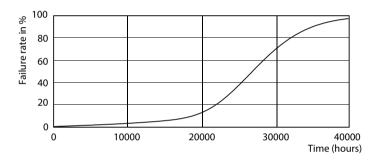
MASTER VALUE LEDspot MV

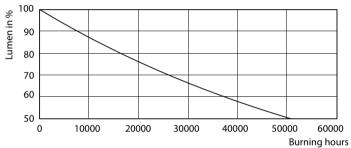
Photometric data



MASTER LEDspotMV 50W GU10 36D 355lm

Lifetime





MASTER LEDspotMV GU10 922-927 36D

MASTER LEDspotMV GU10 922-927 36D

