



MASTER VALUE LEDspot MV

MAS LED spot VLE D 7-80W GU10 865 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	7-80W
Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	610 lm
Luminous Flux (Rated) (Nom)	610 lm
Luminous Intensity (Nom)	1200 cd
Color Designation	Cool Daylight
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (Rated) (Nom)	87.14 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80

LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	610 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	7 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	80 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)	85 °C

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Controls and Dimming

Dimmable Yes

Approval and Application

Suitable For Accent Lighting Yes

Energy Efficiency Label (EEL) A+

Energy Consumption kWh/1000 h 7 kWh

Product Data

Full product code 871869670801900

Order product name MAS LED spot VLE D 7-80W GU10 865 36D

EAN/UPC - Product 8718696708019

Order code 929001349602

Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

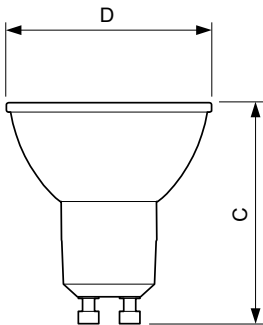
Material Nr. (12NC) 929001349602

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

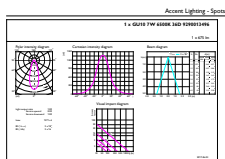
Dimensional drawing



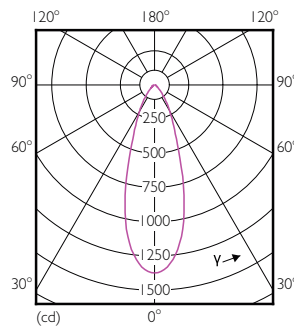
GU10 230V7W-80W 570lm 36D 6500K GU10 Dim

Product	D	C
MAS LED spot VLE D 7-80W GU10 865 36D	50 mm	54 mm

Photometric data



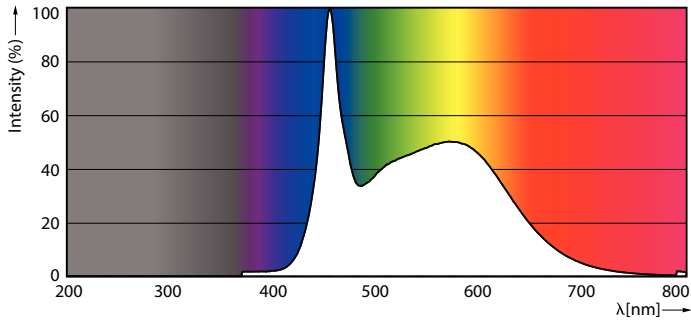
Accent Lighting - Spot
1 x GU10 7W-80W 570lm 36D 6500K GU10 Dim



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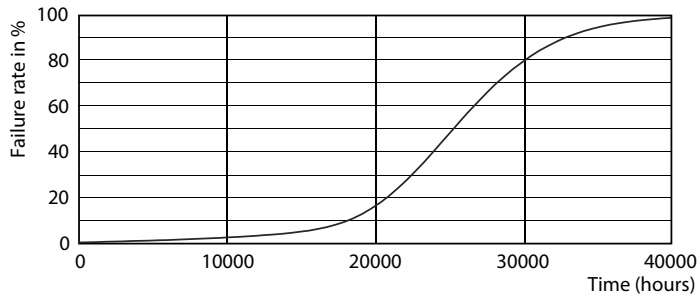
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Photometric data

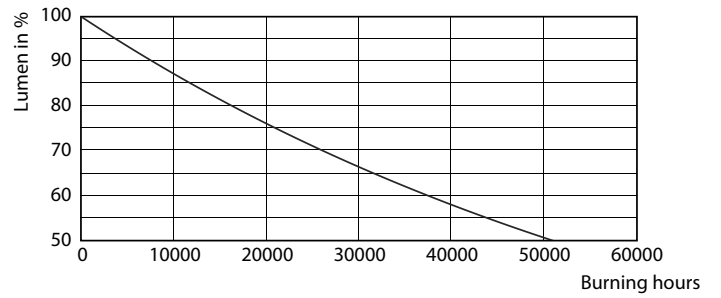


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Lifetime



MASTER LEDspotMV 80W GU10 830 36D



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