



MASTER VALUE LEDspot MV

MAS LED spot VLE D 3.7-35W GU10 940 60D

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	3.7-35W
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	60 °
Luminous Flux (Nom)	285 lm
Luminous Flux (Rated) (Nom)	285 lm
Luminous Intensity (Nom)	350 cd
Color Designation	Cool White (CW)
Rated Beam Angle	60 °
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	85.14 lm/W

Color Consistency	<6
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux In 90° Cone (Rated)	285 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	3.7 W
Lamp Current (Nom)	20 mA
Wattage Equivalent	35 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

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Temperature

T-Case Maximum (Nom)	80 °C
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Controls and Dimming

Dimmable	Yes
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Approval and Application

Suitable For Accent Lighting	Yes
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Energy Efficiency Label (EEL)	A++
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Energy Consumption kWh/1000 h	4 kWh
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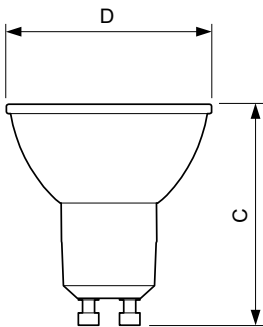
Product Data

Full product code	871869670783800
Order product name	MAS LED spot VLE D 3.7-35W GU10 940 60D
EAN/UPC - Product	8718696707838
Order code	929001348702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001348702
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

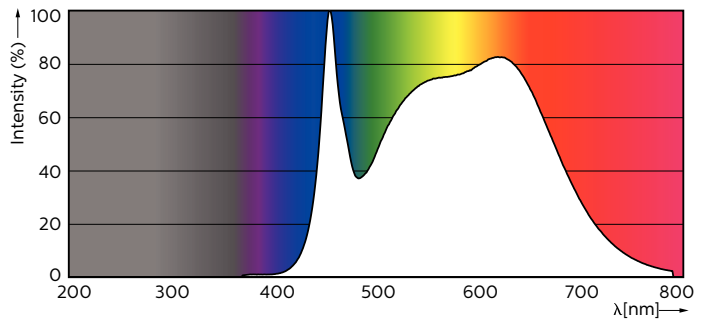
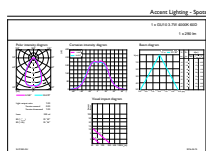
Dimensional drawing



GU10 230V4W-35W 290lm 60D 4000K GU10 Dim

Product	D	C
MAS LED spot VLE D 3.7-35W GU10 940 60D	50 mm	54 mm

Photometric data



MASTER LEDspotMV 35W GU10 940 36D 285lm

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