



MASTER VALUE LEDspot MV

MAS LED spot VLE D 650lm GU10 830 120D

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		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	GU10 [GU10]		70 %
Nominal Lifetime (Nom)	25000 h	Operating and Electrical	
Switching Cycle	50000X	Input Frequency	50 to 60 Hz
Light Technical		Power (Rated) (Nom)	7 W
Color Code	830 [CCT of 3000K]	Lamp Current (Nom)	35 mA
Beam Angle (Nom)	120 °	Starting Time (Nom)	0.5 s
Luminous Flux (Nom)	650 lm	Warm Up Time To 60% Light (Nom)	0.5 s
Luminous Flux (Rated) (Nom)	650 lm	Power Factor (Nom)	0.8
Color Designation	White (WH)	Voltage (Nom)	220-240 V
Correlated Color Temperature (Nom)	3000 K	Temperature	
Luminous Efficacy (rated) (Nom)	92.86 lm/W	T-Case Maximum (Nom)	85 °C
Color Consistency	<6		
Color Rendering Index (Nom)	80		

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Controls and Dimming

Dimmable Yes

Approval and Application

Energy Efficiency Label (EEL) A+

Energy Consumption kWh/1000 h 7 kWh

Product Data

Full product code 871869672431600

Order product name MAS LED spot VLE D 650lm GU10 830 120D

EAN/UPC - Product 8718696724316

Order code 929001349702

Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

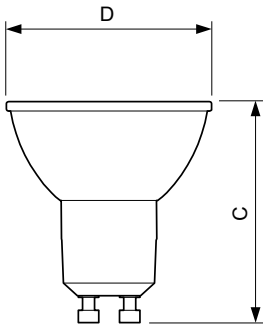
Material Nr. (12NC) 929001349702

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

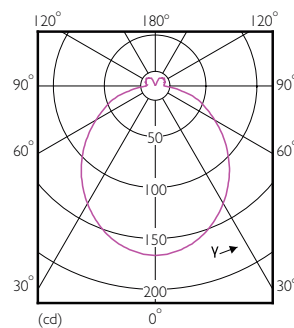
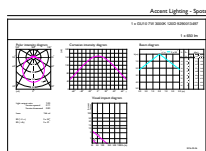
Dimensional drawing



GU10 230V7W-80W 600lm120D 3000K GU10 Dim

Product	D	C
MAS LED spot VLE D 650lm GU10 830 120D	50 mm	54 mm

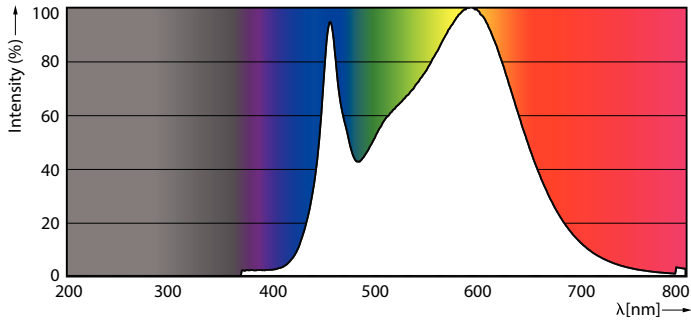
Photometric data



MASTER LEDspotMV 650lm GU10 830 120D VLE

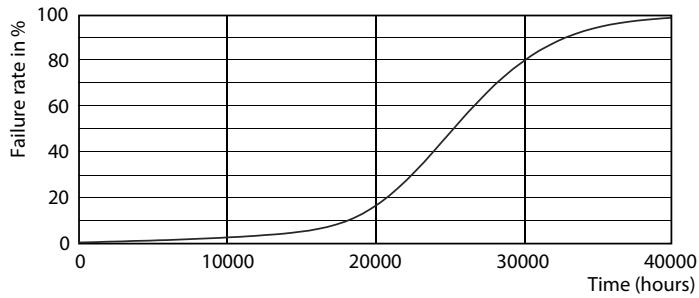
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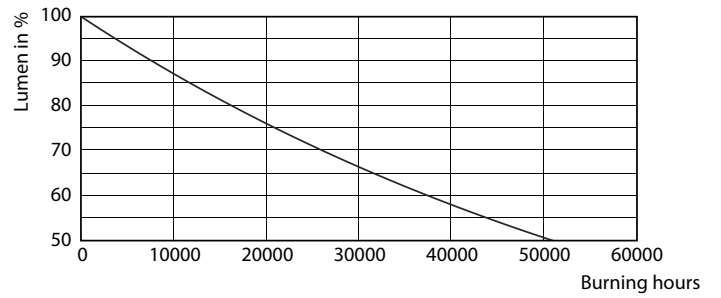


MASTER LEDspotMV 80W GU10 840 36D

Lifetime



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