



MASTER VALUE LEDspot MV

MAS LEDspotMV VLE CLA DT4.5-35W GU10 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		LLMF At End Of Nominal Lifetime (Nom) 70 %	
Cap-Base	GU10 [GU10]	Luminous Flux in 90° Cone (Rated)	245 lm
Nominal Lifetime (Nom)	25000 h	Operating and Electrical	
Switching Cycle	50000X	Input Frequency	50 to 60 Hz
Technical Type	4.5-35W	Power (Rated) (Nom)	4.5 W
Light Technical		Lamp Current (Nom)	25 mA
Color Code	822-827 [tunable warm white]	Starting Time (Nom)	0.5 s
Beam Angle (Nom)	36 °	Warm Up Time to 60% Light (Nom)	1 s
Luminous Flux (Nom)	245 lm	Power Factor (Nom)	0.7
Luminous Flux (Rated) (Nom)	245 lm	Voltage (Nom)	220-240 V
Luminous Intensity (Nom)	450 cd	Temperature	
Color Designation	Warm White (WW)	T-Case Maximum (Nom)	80 °C
Rated Beam Angle	36 °	Controls and Dimming	
Correlated Color Temperature (Nom)	2200-2700 K	Dimmable	Yes
Luminous Efficacy (rated) (Nom)	54.44 lm/W		
Color Consistency	<6		
Color Rendering Index (Nom)	80		

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Approval and Application

Energy Efficiency Label (EEL)	A+
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh

Product Data

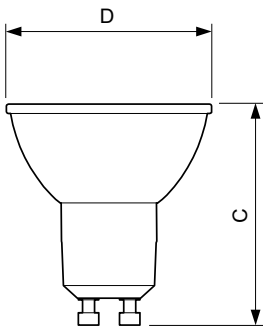
Full product code	871869666764400
Order product name	MAS LEDspotMV VLE CLA DT4.5-35W GU10 36D

EAN/UPC - Product	8718696667644
Order code	929001278502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001278502
Net Weight (Piece)	0.036 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

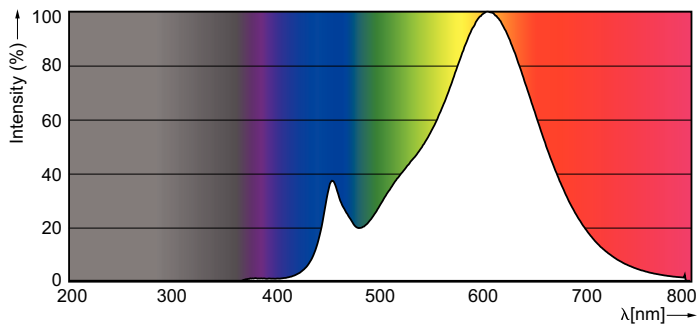
Dimensional drawing



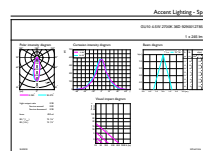
GU10 230V 4W-35W 250lm 36D 2700K dim

Product	D	C
MAS LEDspotMV VLE CLA DT4.5-35W GU10 36D	50 mm	53 mm

Photometric data



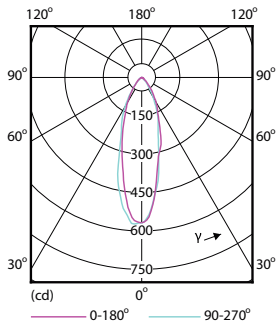
LEDspotMV GU10 MR16 827



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Photometric data



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