



MASTER VALUE LEDspot MV

MAS LEDspotMV VLE D 3.5-35W GU10 827 40D

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)	35000 h
Switching Cycle	50000X
Technical Type	3.5-35W
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	40 °
Light Distribution	Wide beam 40°
Luminous Flux (Nom)	280 lm
Luminous Flux (Rated) (Nom)	280 lm
Luminous Intensity (Nom)	600 cd
Color Designation	Warm White (WW)
Rated Beam Angle	40 °
Correlated Color Temperature (Nom)	2700 K

Luminous Efficacy (rated) (Nom)	74.29 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux In 90° Cone (Rated)	260 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	3.5 W
Lamp Current (Nom)	20 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	instant full light
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V

MASTER VALUE LEDspot MV

Temperature

T-Case Maximum (Nom)	79 °C
----------------------	-------

Controls and Dimming

Dimmable	Yes
----------	-----

Approval and Application

Suitable For Accent Lighting	Yes
------------------------------	-----

Energy Efficiency Label (EEL)	A++
-------------------------------	-----

Energy Consumption kWh/1000 h	4 kWh
-------------------------------	-------

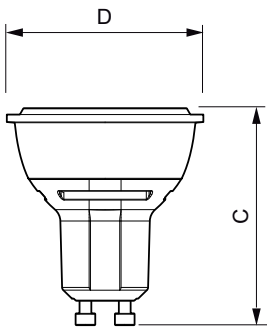
Product Data

Full product code	871869645703000
Order product name	MAS LEDspotMV VLE D 3.5-35W GU10 827 40D
EAN/UPC - Product	8718696457030
Order code	929001137602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001137602
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

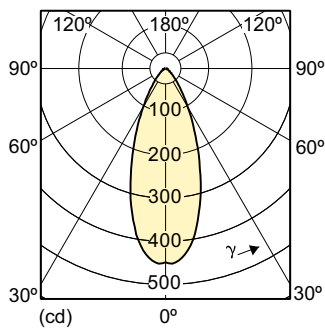
Dimensional drawing



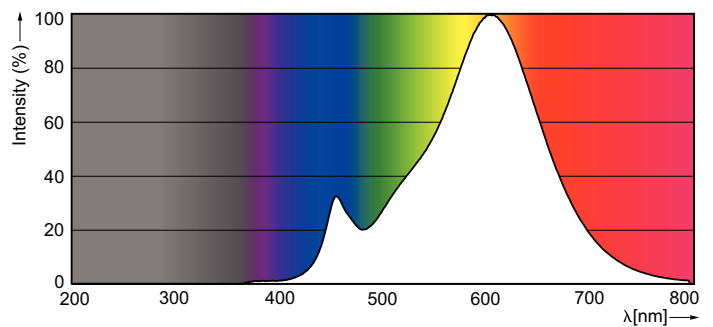
LED VLE D 3.5-35W GU10 827 40D

Product	D	C
MAS LEDspotMV VLE D 3.5-35W GU10 827 40D	50 mm	55 mm

Photometric data



VLE D 3.5-35W GU10 40D



VLE 3.5-35W GU10 /827

MASTER VALUE LEDspot MV

