



MASTER LEDspot MV

MAS LEDspotMV VLE D 4.3-50W GU10 827 40D

Delivering a warm, halogen-like accent beam, MASTER LEDspot MV is a perfect fit for spot lighting (track, corridors, lift lobbies, display cases and cabinets) in the hospitality industry. It is particularly suitable to public areas where the light is on 24/7, such as lobbies, corridors, stairwells. MASTER LEDspot MV delivers huge energy savings and minimizes maintenance cost without any compromise on brightness, enabling hospitality owners to achieve a return on their investment within one year. These LEDspots are compatible with most existing fixtures with a GU10 holder and designed as a retrofit replacement for halogen or incandescent spots. The dimmable versions drive further efficiencies, while helping to create the desired atmosphere.

Product data

General Information	
Cap-Base	GU10 [GU10]
Nominal Lifetime (Nom)	35000 h
Switching Cycle	50000X
Technical Type	4.3-50W
Light Technical	
Colour Code	827 [CCT of 2700K]
Beam Angle (Nom)	40 °
Light Distribution	40D [Medium beam]
Luminous Flux (Nom)	380 lm
Luminous Flux (Rated) (Nom)	380 lm
Luminous Intensity (Nom)	800 cd
Colour Designation	Warm White (WW)
Rated Beam Angle	40 °
Colour Temperature, horizontal (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	82.56 lm/W

Color Consistency	<6
Colour Rendering Index horiz (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	355 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	4.3 W
Lamp Current (Nom)	23 mA
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
Temperature	
T-Case Maximum (Nom)	83 °C

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Controls and Dimming

Dimmable Yes

Approval and Application

Energy Efficiency Label A++

Suitable For Accent Lighting Yes

Energy Consumption kWh/1000 h 5 kWh

Product Data

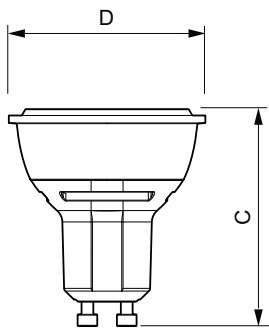
Full product code 871869645709200

Order product name	MAS LEDspotMV VLE D 4.3-50W GU10 827 40D
EAN/UPC - Product	8718696457092
Order code	45709200
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001137902
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

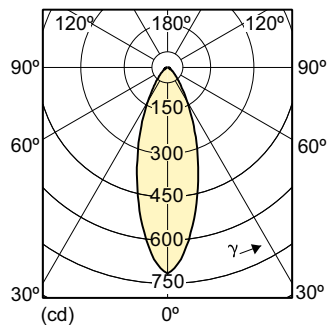
Dimensional drawing



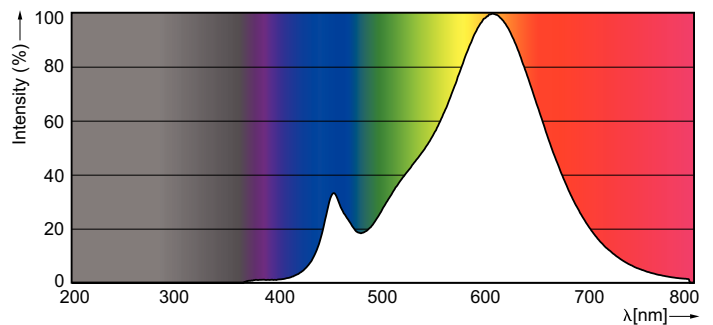
LED VLE D 4.3-50W GU10 827 40D

Product	D	C
MAS LEDspotMV VLE D 4.3-50W GU10 827 40D	50 mm	55 mm

Photometric data



VLE D 4.3-50W GU10 40D



VLE 4.3-50W, 5-50W GU10 /827

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