

MASTER LEDspot MV

MASTER LEDspotMV D 5.5-50W GU10 827 25D

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 Characteristics

Cap-Base GU10 Bulb Rated Lifetime

(hours) Nominal Lifetime

PAR16 [PAR 2inch] 40000 hr

40000 hr

• Light Technical Characteristics

Color Code Warm White Color Designation (text)

25 D Beam Angle

2700 K Correlated Color Temperature

370 Lm Luminous Flux Luminous Intensity 1100 cd

Color rendering index

Luminous Efficacy

Lamp

67.27 Lm/W

2700 K [CCT 2700K] Color Temperature Rated Luminous Flux 370 Lm

LLMF - end nominal lifetime

Colour consistency Rated Beam Angle

Luminous flux in 90°

6 steps 25 D 350 Lm

50 %

80

• Electrical Characteristics

Wattage 5.5 W Wattage Technical 5.5 W Voltage 220-240 V Line Frequency 50-60 Hz

Power Factor 0.6 -Lamp Current mA 36 mA Yes Dimmable 50 W Wattage Equivalent Rated Wattage 5.5 W Starting Time 0.1 (max) s instant full light Warm-up Time to

60% Light Outp Suitable for accent

Yes

lighting

• Temperature Characteristics

T-case maximum 85 C

• Environmental characteristics

Energy Efficiency Α+

Label (EEL)

6 kWh **Energy consumption**

kWh/1000h

Measuring Conditions

Switching cycle 50000X

• Product Dimensions

Overall Length C 55 mm Diameter D 50 mm

• Product Data

Order code 929000256602 Full product code 929000256602 MASTER LEDspotMV D 5.5-50W Full product name GU10 827 25D





MASTER LEDspot MV

Order product name MAS LEDspotMV D 5.5-50W GU10

827 25D

Pieces per pack 1
Packing configuration 10
Packs per outerbox 10

Bar code on pack - 8718291697145

EAN1

Warnings and Safety

• Operating temperature range is between -20° C and 45° C ambient

Bar code on 8718291697152

outerbox - EAN3

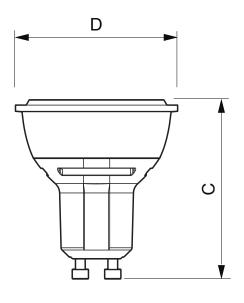
Logistic code(s) - 929000256602

12NC

Net weight per piece 0.038 kg

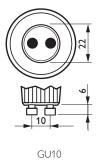
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

Dimensional drawing

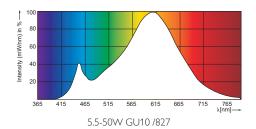


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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED D 5.5-50W GU10 827 25D	55	-	50	-



Photometric data





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