

MASTER LEDspot MV Value

MAS LEDspotMV D 5.4-50W GU10 927 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 minimises 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. For environments where the right atmosphere needs to be created (e.g. bars and restaurants), the "DimTone" feature could be useful. This is a LED feature that creates a warmer tone once light is dimmed down to lower intensities.

Benefits

• General Information

GU10 [GU10] Cap base Nominal lifetime 50000 h (nom.) Technical type 5.4-50W

• Light Technical

Efficacy EM (Nom)

Beam Angle (Nom) Light distribution 25D [Medium beam] Lamp Luminous Flux 395 lm 25°C EL (Nom) 395 lm Lamp Luminous Flux (Nom) 1350 cd Luminous intensity (nom.) Colour Designation Warm white (WW) Rated beam angle Colour Temperature, 2700 K horizontal (Nom) 66.67 lm/W Lamp Luminous

Colour consistency 6 steps Colour Rendering 90 Index,horiz (Nom) LLMF at end of 70 % nominal lifetime (nom.) Luminous Flux In 90° Cone (Rated)

360 lm

• Operating and Electrical

Input frequency 50-60 Hz Power (Rated) 5.4 W (Nom) 28 mA Lamp current (nom.) 50 W Wattage equivalent Starting time (max.) 0.5 sinstant full light Warm-up time to 60% light (nom.) 0.5 Power factor (nom.) 220-240 V Voltage (Nom)



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• Temperature

T-Case maximum 84 °C (nom.)

· Controls and Dimming

Dimmable yes

• Approval and Application

Suitable for accent lighting Energy efficiency label A+ (EEL)

Energy Consumption 6 kWh

kWh/1000 h

Warnings and Safety

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

• Product Data

871869645715300 Full product code

Order product name MAS LEDspotMV D 5.4-50W GU10

927 25D 8718696457153 EAN/UPC - product Order code 929001138602

Numerator quantity per pack

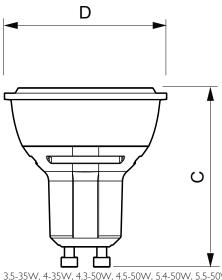
Numerator – packs 10

per outer box

Material no. (12NC) 929001138602 Net weight (piece) 0.036 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

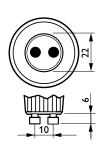
Dimensional drawing



3.5-35W, 4-35W, 4.3-50W, 4.5-50W, 5.4-50W, 5.5-50W, 6-50W GU10

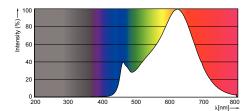
LED D 5.4-50W GU10 927 25D

Product	D	С
MAS LEDspotMV D 5.4-50W GU10 927 25D	50 mm	57 mm



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Photometric data





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