

MASTER LEDspot MV

MASTER LEDspotMV D 5.5-50W GU10 840 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 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.

Product data

• General Characteristics

Cap-Base GU10 PAR16 [PAR 2inch] Bulb

Rated Lifetime (hours)

Rated Lifetime

(years)

Nominal Lifetime

hours

40000 hr

25 an

40000 hr

• Light Technical Characteristics

Colour Code Colour Designation Cool White Beam Angle 40 D Correlated Colour 4000 K Temperature Luminous Flux 415 Lm 850 cd Luminous Intensity

Colour rendering 80 index Colour Temperature 4000 K [CCT 4000K]

Rated Luminous Flux

LLMF - end nominal lifetime

Colour consistency Rated Beam Angle Luminous flux in 90° 6 steps

415 Lm

40000 %

385 Lm cone

• Electrical Characteristics

Wattage 5.5 W 5.5 W Wattage Technical Voltage 220-240 V Line Frequency 50-60 Hz Power Factor 0.6

Lamp Current mA 36 mA Dimmable Yes 50 W Wattage Equivalent Rated Wattage 5.5 W Starting Time 0.1 (max) s Suitable for accent Yes lighting

• Temperature Characteristics

T-case maximum

• Environmental characteristics

Energy Efficiency Label (EEL)

Measuring Conditions

Switching cycle 50000x

• Product Dimensions

Overall Length C 55 mm Diameter D 50 mm

• Product Data

Order code 697282 00 871829169728200 Full product code

Full product name MASTER LEDspotMV D 5.5-50W

GU10 840 40D

MAS LEDspotMV D 5.5-50W GU10 Order product name 840 40D

Pieces per pack

10 Packing configuration Packs per outerbox 10





MASTER LEDspot MV

Bar code on pack -EAN1

8718291697282

Bar code on outerbox - EAN3

8718291697299

Warnings and Safety

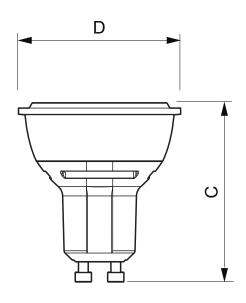
 \bullet Operating temperature range is between -20° C and 45° C ambient

Logistic code(s) -12NC 929000257302

Net weight per piece 0.038 kg

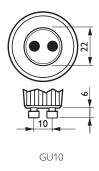
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

Dimensional drawing

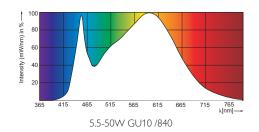


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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED D 5.5-50W GU10 840 40D	55	-	50	=



Photometric data





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