

MASTER LEDspot MV Value

MASTER LEDspotMV VLE D 5.3-50W GU10 840 36D

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 25000 hr Nominal Lifetime 25000 hr

• Light Technical Characteristics

Colour Code Beam Angle Beam Description 36D [Medium beam] 4000 K

Correlated Colour

Temperature Luminous Flux 420 Lm 1000 cd Luminous Intensity Colour rendering

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Luminous Efficacy 79.25 Lm/W

Lamp

Colour Temperature 4000 K [CCT 4000K]

Rated Luminous Flux 420 Lm 70 % LLMF - end nominal

lifetime

Colour consistency 6 steps Rated Beam Angle Luminous flux in 90° 390 Lm

cone

• Electrical Characteristics

Wattage 5.3 W 220-240 V Voltage Line Frequency 50-60 Hz Power Factor 0.5 -Lamp Current mA 29 mA

Dimmable Yes 50 W Wattage Equivalent Rated Wattage 5.3 W Starting Time 0.5 (max) s Warm-up Time to instant full light 60% Light Outp

Yes

Suitable for accent

lighting

• Temperature Characteristics

75 C T-case maximum

• Environmental characteristics

Energy Efficiency A+ Label (EEL)

• Measuring Conditions

Switching cycle 50000X

• Product Dimensions

Overall Length C 55 mm Diameter D 50 mm

Product Data

Order code 771951 00 871829177195100 Full product code MASTER LEDspotMV VLE D Full product name 5.3-50W GU10 840 36D Order product name MAS LEDspotMV VLE D 5.3-50W GU10 840 36D

Pieces per pack





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Packing configuration Packs per outerbox 10

10 8718291771951 Bar code on pack -EAN1 Bar code on 8718291771968

outerbox - EAN3

Logistic code(s) -12NC 929000288802

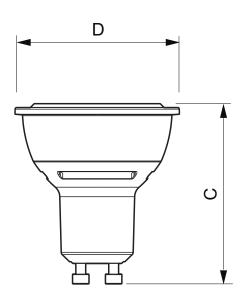
0.038 kg Net weight per piece

Warnings and Safety

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

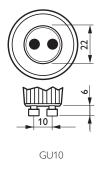
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

Dimensional drawing

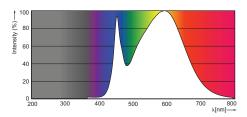


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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED VLE D 5.3-50W GU10 840 36D	55	-	50	-



Photometric data



4.5-35 W, 5.3-50 W GU10 PAR16 840 4000K 36D



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