

MASTER LEDspot MV

MASTER LEDspotMV D 8-50W GU10 840 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

PAR16 [PAR 2inch] Bulb

40000 hr Rated Lifetime

(hours)

Nominal Lifetime

40000 hr

• Light Technical Characteristics

Color Code Cool White Color Designation

(text)

25 D Beam Angle - [-] 4000 K Beam Description Correlated Color

Temperature

490 Lm Luminous Flux 1900 cd Luminous Intensity Color rendering 80

index

Luminous Efficacy 61.25 Lm/W

Lamp

4000 K [CCT 4000K] Color Temperature 490 Lm

Rated Luminous Flux LLMF - end nominal 70 %

lifetime

Colour consistency 6 steps Rated Beam Angle 25 D Luminous flux in 90° 460 Lm

• Electrical Characteristics

Wattage 8 W Wattage Technical 8.0 W 220-240 V Voltage

50-60 Hz Line Frequency 0.9 -Power Factor Lamp Current mA 40 mA Dimmable Yes Wattage Equivalent 50 W 8.0 W Rated Wattage Starting Time 0.5 (max) s Warm-up Time to instant full light

60% Light Outp Suitable for accent

lighting

Yes

• Temperature Characteristics

T-case maximum 95 C

• Environmental characteristics

Energy Efficiency Label (EEL)

Measuring Conditions

Switching cycle 50000X

• Product Dimensions

Overall Length C 80 mm Diameter D 50 mm

• Product Data

Order code 929000214032 Full product code 929000214032

MASTER LEDspotMV D 8-50W Full product name

GU10 840 25D





MASTER LEDspot MV

Order product name MAS LEDspotMV D 8-50W GU10

840 25D

Pieces per pack 1
Packing configuration 6
Packs per outerbox 6

Bar code on pack - 8718291682394

EAN1

Warnings and Safety

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

Bar code on 8718291682400

outerbox - EAN3

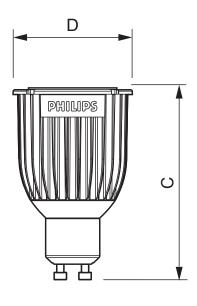
Logistic code(s) - 929000214032

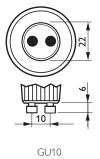
12NC

Net weight per piece 0.116 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





MASTER LEDspotMV D 8-50W GU10 840 25D

Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED D 8-50W+ GU10 CW 25D	80	-	50	-



Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.