

MASTER LEDspot MV

MASTER LEDspotMV VLE D 3.5-35W 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 Rated Lifetime 35000 hr (hours)

Nominal Lifetime

hours

35000 hr

• Light Technical Characteristics

Color Code 840
Color Designation White (text)

Beam Angle 2

Beam Description 25D [Medium beam]

Correlated Color 4000 K

Temperature
Luminous Flux 310 Lm
Luminous Intensity 1000 cd
Color rendering 80

Color rendering index

Luminous Efficacy 82.86 Lm/W

Lamp

Color Temperature 4000 K [CCT 4000K]

Rated Luminous Flux 310 Lm LLMF - end nominal 70 %

lifetime

Colour consistency 6 steps Rated Beam Angle 25 D Luminous flux in 90° 290 Lm

cone

• Electrical Characteristics

Wattage 3.5 W Voltage 220-240 V Line Frequency 50-60 Hz Power Factor 0.5 - Lamp Current mA
Dimmable
Wattage Equivalent
Rated Wattage
Starting Time
Warm-up Time to
60% Light Outp
Suitable for accent
Yes

20 mA
Yes
35 W
0.5 (max) s
instant full light

Suitable for accent lighting

• Temperature Characteristics

T-case maximum 79 C

• Environmental characteristics

Energy Efficiency A++

Label (EEL)

Energy consumption 4 kWh

kWh/1000h

Measuring Conditions

Switching cycle 50000X

• Product Dimensions

Overall Length C 55 mm Diameter D 50 mm

• Product Data

Order code 929001130002
Full product code 929001130002

Full product name MASTER LEDspotMV VLE D 3.5-35W GU10 840 25D





MASTER LEDspot MV

MAS LEDspotMV VLE D 3.5-35W GU10 840 25D Order product name

Pieces per pack 10 Packing configuration Packs per outerbox 10

Bar code on pack -8718696438367

EAN1

Warnings and Safety

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

8718696438374 Bar code on

outerbox - EAN3

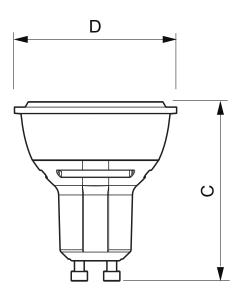
929001130002 Logistic code(s) -

12NC

Net weight per piece 0.036 kg

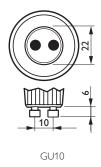
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

Dimensional drawing

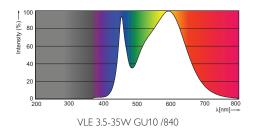


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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED VLE D 3.5-35W GU10 840 25D	55	-	50	-



Photometric data





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