



MASTER LEDspot MV

MASTER LEDspotMV D 8-50W 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 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
Bulb	PAR16 [PAR 2inch]
Rated Lifetime (hours)	40000 hr
Nominal Lifetime hours	40000 hr

• Light Technical Characteristics

Color Code	WW
Color Designation (text)	Warm White
Beam Angle	25 D
Beam Description	- [-]
Correlated Color Temperature	2700 K
Luminous Flux	340 Lm
Luminous Intensity	1200 cd
Color rendering index	90
Luminous Efficacy Lamp	42.50 Lm/W
Color Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	340 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps
Rated Beam Angle	25 D
Luminous flux in 90° cone	320 Lm

• Electrical Characteristics

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

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

• Temperature Characteristics

T-case maximum	95 C
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• Environmental characteristics

Energy Efficiency Label (EEL)	A
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• Measuring Conditions

Switching cycle	50000X
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• Product Dimensions

Overall Length C	80 mm
Diameter D	50 mm

• Product Data

Order code	929000213432
Full product code	929000213432
Full product name	MASTER LEDspotMV D 8-50W GU10 927 25D



PHILIPS

MASTER LEDspot MV

Order product name MAS LEDspotMV D 8-50W GU10
927 25D
Pieces per pack 1
Packing configuration 6
Packs per outerbox 6
Bar code on pack - EAN1 8718291682271

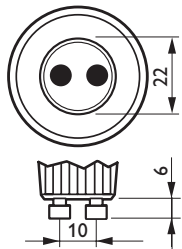
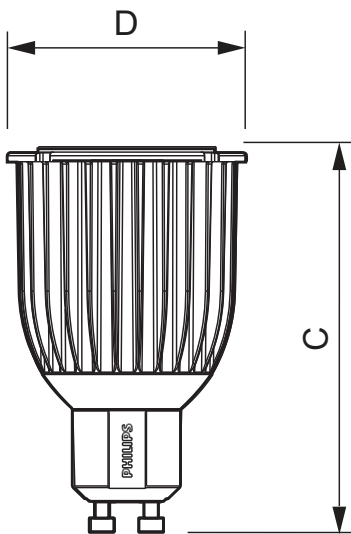
Bar code on outerbox - EAN3 8718291682288
Logistic code(s) - 12NC 929000213432
Net weight per piece 0.116 kg

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



GU10

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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED D 8-50W GU10 WW 25D Ra90	80	-	50	-



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data subject to change