



MASTER LEDspot LV

MASTER LEDspotLV D 7-35W 827 MR16 60D

Delivering a warm, halogen-like accent beam, MASTER LEDspot LV is an ideal retrofit solution for spot and general lighting applications in the hospitality industry. It is particularly suited to public areas such as receptions, lobbies, corridors, stairwells and washrooms, where the light is on all the time. The robustly designed MASTER LEDspot offers a choice of beam angles for a clearly defined beam spread. There is no UV or IR in the beam, making it suitable for illuminating heat-sensitive objects (food, organic materials, paintings, etc.). Innovative active cooling technology - thanks to the fan inside - results in maximum performance of the lamp. The patented intelligent driver enables broad compatibility with existing electromagnetic and electronic halogen transformers. The dimmable versions drive further efficiencies, while helping to create the desired atmosphere.

Product data

• General Characteristics

Cap-Base	GU5.3
Bulb	MR16 [MR 16inch/50mm]
Rated Lifetime (hours)	40000 hr
Rated Lifetime (years)	25 an

• Light Technical Characteristics

Color Code	827
Color Designation (text)	Warm White
Beam Angle	60 D
Beam Description	60D [Wide beam]
Correlated Color Temperature	2700 K
Luminous Intensity	420 cd
Color rendering index	80
Color Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	345 Lm

• Electrical Characteristics

Wattage	7 W
Wattage Technical	7 W
Voltage	12 V
Power Factor	0.7 -
Lamp Current mA	750 mA
Dimmable	Yes

Wattage Equivalent	35 W
Starting Time	0.5 s

• Measuring Conditions

Switching cycle	50000x
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• Product Dimensions

Overall Length C	54 mm
Diameter D	50 mm

• Product Data

Order code	929000237902
Full product code	929000237902
Full product name	MASTER LEDspotLV D 7-35W 827 MR16 60D
Order product name	MAS LEDspotLV D 7-35W 827 MR16 60D
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8718291655442
Bar code on outerbox - EAN3	8718291655459
Logistic code(s) - 12NC	929000237902
Net weight per piece	0.060 kg



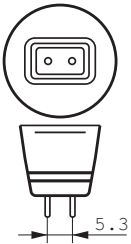
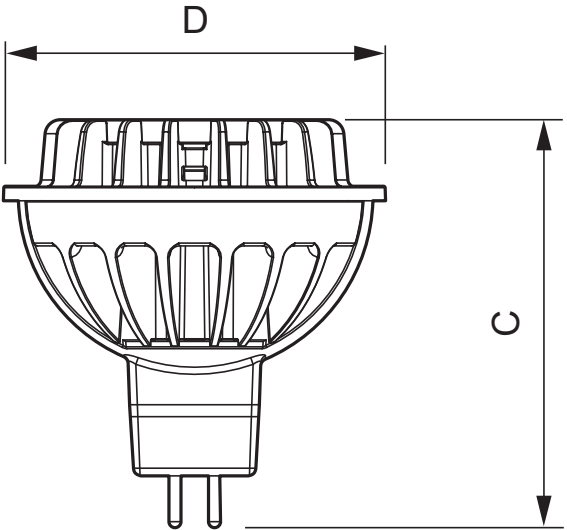
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Warnings and Safety

- 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



GU5.3

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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED D 7-50W 2700K MR16 60D	54	-	50	-



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data subject to change