



MASTER LEDspot LV

MASTER LEDspotLV D 10-50W WW MR16 24D

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)	30000 hr
Rated Lifetime (years)	20 an

• Light Technical Characteristics

Color Code	WW
Color Designation (text)	Warm White
Beam Angle	24 D
Beam Description	24D [Medium beam]
Correlated Color Temperature	2700 K
Luminous Intensity	2720 cd
Color rendering index	80
Color Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	470 Lm

• Electrical Characteristics

Wattage	10 W
Wattage Technical	10 W
Voltage	12 V
Line Frequency	50-60 Hz
Power Factor	0.8 -
Lamp Current mA	715 mA

Dimmable	Yes
Wattage Equivalent	50 W
Starting Time	0.5 (max) s

• Measuring Conditions

Switching cycle	50000x
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• Product Dimensions

Diameter D	50 mm
Overall Length C	54 mm

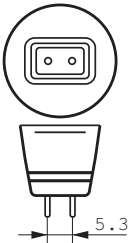
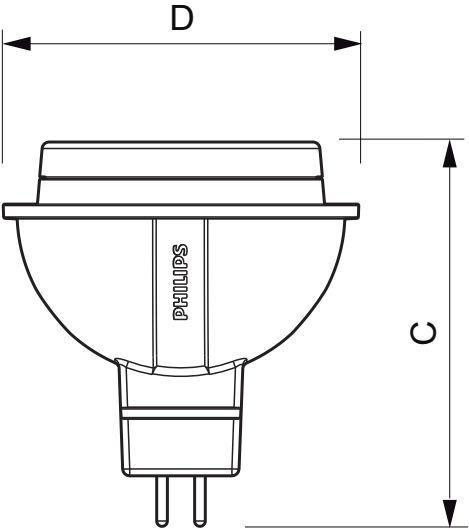
• Product Data

Order code	929000227602
Full product code	929000227602
Full product name	MASTER LEDspotLV D 10-50W WW MR16 24D
Order product name	MAS LEDspotLV D 10-50W WW MR16 24D
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8718291210511
Bar code on outerbox - EAN3	8718291210528
Logistic code(s) - 12NC	929000227602
Net weight per piece	0.042 kg



PHILIPS
sense and simplicity

Dimensional drawing



GU5.3

7-35W, 10-50W GU5.3 MR16

Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED D 10-50W WW MR16 24D	54	-	50	-



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2012, June 19
data subject to change