

MASTER LED Lamps LV

MASTER LED 6.5-50W 2700K 12V MR16 24D

Delivering a warm, halogen/incandescent-like accent beam, MASTER LED lamp 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 LED has 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.).

Product data

• General Characteristics

Cap-Base

MR16 [MR 16inch/50mm] Bulb Rated Lifetime 25000 hr

2700 K

(hours)

• Light Technical Characteristics

Color Code WW Color Designation Warm White

(text) Beam Angle

Beam Description 24D [Medium beam]

Correlated Color **Temperature**

Luminous Flux 380 Lm Luminous Intensity 2000 cd

Color rendering

index

Luminous Efficacy

Lamp

58.46 Lm/W

Color Temperature 2700 K [CCT 2700K] 380 Lm Rated Luminous Flux

70 % LLMF - end nominal

lifetime

Colour consistency 6 steps Rated Beam Angle 24 D

• Electrical Characteristics

Wattage 6.5 W 6.5 W Wattage Technical 12 V Voltage 50-60 Hz Line Frequency Power Factor 0.7 -Lamp Current mA 671 mA Dimmable No

Wattage Equivalent Rated Wattage Starting Time Warm-up Time to 60% Light Outp Suitable for accent

6.5 W 0.5 (max) s instant full light

lighting

• Temperature Characteristics

• Environmental characteristics

Energy Efficiency Label (EEL)

Measuring Conditions

Switching cycle 50000X

• Product Dimensions

47.8 mm Overall Length C Diameter D 49.9 mm

• Product Data

Order code 929000218010 Full product code 929000218010

Full product name MASTER LED 6.5-50W 2700K 12V

MR16 24D

MASTER LED 6.5-50W 2700K 12V Order product name MR16 24D

Pieces per pack

Packing configuration 10 10 Packs per outerbox





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Bar code on pack -EAN1

6923410799682

Bar code on

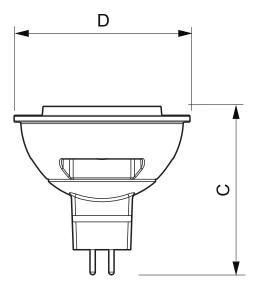
outerbox - EAN3

6923410799897

Logistic code(s) - 12NC 929000218010

Net weight per piece 0.049 kg

Dimensional drawing



MASTER LED 6.5-50W 2700K 12V MR16 24D

Product	C (Norm)	D (Norm)
LED 6.5-50W 2700K 12V MR16 24D	47.8	49.9



GU5.3



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