

MASTER LED Lamps

MASTER LED 7W 2700K MR16 24D DIM

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. MASTER LED delivers huge energy savings and minimizes maintenance cost without any compromise on brightness, enabling hospitality owners to achieve a fast return on their investment. These LED lamps are compatible with most fixtures and designed as a retrofit replacement alternative for halogen lamps or incandescent lamps.

Product data

• General Characteristics

Cap-Base GU5.3

MR16 [MR 16inch/50mm] Bulb

Rated Lifetime 40000 hr

(hours)

Nominal Lifetime

40000 hr

• Light Technical Characteristics

Color Code

Color Designation Warm White (text)

Beam Angle

24 D 24D [Medium beam] Beam Description

Correlated Color 2700 K

Temperature Luminous Flux 420 Lm

Luminous Intensity

Color rendering

index

Luminous Efficacy Lamp

Color Temperature Rated Luminous Flux

LLMF - end nominal lifetime

Colour consistency Rated Beam Angle Luminous flux in 90°

60.00 Lm/W

2100 cd

80

2700 K [CCT 2700K]

420 Lm

70 %

6 steps 24 D 400 Lm

• Electrical Characteristics

Wattage 7 W Wattage Technical 7 W 12 V Voltage

50-60 Hz Line Frequency 715 mA Lamp Current mA Dimmable Yes 35 W Wattage Equivalent Rated Wattage 7.0 W

Starting Time 0.5 (max) s instant full light Warm-up Time to 60% Light Outp

Suitable for accent

Yes

lighting

• Temperature Characteristics

T-case maximum 110 C

• Environmental characteristics

Energy Efficiency Label (EEL)

Measuring Conditions

Switching cycle 50000X

• Product Dimensions

Overall Length C 50 mm Diameter D 54 mm

• Product Data

Order code 929000237319 Full product code 929000237319

Full product name MASTER LED 7W 2700K MR16 24D

DIM

MASTER LED 7W 2700K MR16 24D Order product name

DIM





MASTER LED Lamps

Pieces per pack Packing configuration 10 Packs per outerbox 10

8718291699767 Bar code on pack -

EAN1

8718291699774 Bar code on

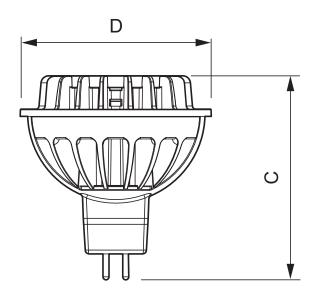
outerbox - EAN3

929000237319 Logistic code(s) -

12NC

Net weight per piece 0.060 kg

Dimensional drawing



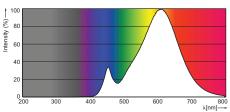
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Product	C (Norm)	D (Norm)
LED D 7-35W 2700K MR16 24D	50	54



GU5.3

Photometric data



7-40 W, 7-35 W MR16 2700K



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