

MASTER LED Lamps

MASTER LED 7W 2700K MR16 36D 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 36 D

36D [Medium beam] Beam Description 2700 K

80

60.00 Lm/W

420 Lm

70 %

2700 K [CCT 2700K]

Correlated Color Temperature

Luminous Flux 420 Lm 1200 cd Luminous Intensity

Color rendering

index Luminous Efficacy

Lamp

Color Temperature Rated Luminous Flux

LLMF - end nominal lifetime

Colour consistency

6 steps Rated Beam Angle 36 D Luminous flux in 90° 385 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 929000237619 Full product code 929000237619

Full product name MASTER LED 7W 2700K MR16 36D

DIM

MASTER LED 7W 2700K MR16 36D Order product name

DIM





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Pieces per pack 1
Packing configuration 10
Packs per outerbox 10

Bar code on pack - 8718291699828

EAN1

outerbox - EAN3 Logistic code(s) -

Bar code on

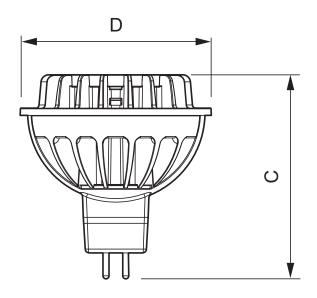
13

8718291699835 929000237619

12NC

Net weight per piece 0.060 kg

Dimensional drawing



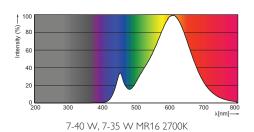
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Product	C (Norm)	D (Norm)
LED D 7-35W 2700K MR16 36D	50	54



GU5.3

Photometric data





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