

MR16 LED

10MRX16/F24 2700 DIM HO 10/1

Philips MR16 Dimmable LED Lamps provide ambient level light to illuminate hard to maintain applications. Increased transformer compatability allows for operation on a wider range of transformers. Available in dimmable and non-dimmable versions, these lamps are ideal for track and open recessed fixtures in retail, hospitality and residential spaces.

Product data

• General Characteristics

Cap-Base

Bulb

Rated Avg. Life

(Hours)

Nominal Lifetime

MR16 [MR 16inch/50mm]

30000 hr

30000 hr

• Light Technical Characteristics

Color Code Color Designation

Warm White

Beam Angle 24 D Beam Description 24D [Medium beam]

Correlated Color 2700 K

Temperature

Approximate Lumens 640 Lm 3200 cd Approx. MBCP

CRI

Luminous Efficacy Lamp

Color Temp. (Kelvin) 2700 K [CCT 2700K]

80

64.00 Lm/W

640 Lm Rated Luminous Flux LLMF - end nominal 70 %

lifetime

Colour consistency Rated Beam Angle

Luminous flux in 90°

6 steps 620 Lm

cone

• Electrical Characteristics

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

Lamp Current mA Dimmable . Wattage Equivalent Rated Wattage Starting Time Warm-up Time to 60% Light Outp Suitable for accent lighting

Yes 50 W 10 W 0.5 (max) s instant full light

1200 mA

Yes

• Temperature Characteristics

90 C T-case maximum

• Environmental characteristics

Energy Efficiency

Label (EEL)

Energy consumption 11 kWh

kWh/1000h

Measuring Conditions

Switching cycle 50000X

• Product Dimensions

Overall Length C 50.3 mm Diameter D 54.5 mm

• Product Data

432393 Product number Full product name 10MRX16/F24 2700 DIM HO 10/1 Short product name 10MR16/F24 2700 DIM HO 10/1 Pieces per Sku

10 eop_pck_cfg





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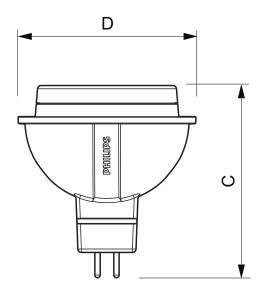
Skus/Case 10

Bar code on pack 46677432393
Bar code on case 50046677432398

 Logistics code(s)
 929000260004

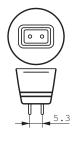
 eop_net_weight_pp
 0.045 kg

Dimensional drawing



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Product	C (Norm)	D (Norm)
LED D 10-50W 827 MR16 24D	50.3	54.5



GU5.3



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