

MR16 LED

10MRX16/F36 3000 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

MR16 [MR 16inch/50mm] Bulb

Rated Avg. Life 30000 hr

(Hours) Nominal Lifetime

30000 hr

• Light Technical Characteristics

Color Code 830 Color Designation White Beam Angle 36 D

Beam Description 36D [Medium beam]

Correlated Color 3000 K

Temperature

Approximate Lumens 650 Lm 1885 cd Approx. MBCP CRI 80 65.00 Lm/W Luminous Efficacy

Lamp

3000 K [CCT 3000K] Color Temp. (Kelvin)

650 Lm Rated Luminous Flux LLMF - end nominal 70 %

lifetime

Colour consistency 6 steps Rated Beam Angle Luminous flux in 90° 630 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

1200 mA Yes 50 W 10 W 0.5 (max) s instant full light

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

eop_pck_cfg

Product number 432435 Full product name 10MRX16/F36 3000 DIM HO 10/1 Short product name 10MR16/F36 3000 DIM HO 10/1 Pieces per Sku

10





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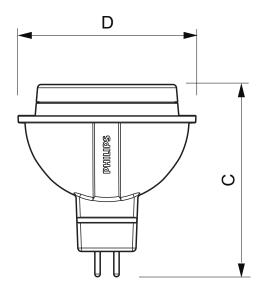
Skus/Case 10

Bar code on pack 46677432430
Bar code on case 50046677432435

 Logistics code(s)
 929000260404

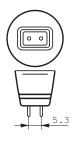
 eop_net_weight_pp
 0.045 kg

Dimensional drawing



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| Product | C (Norm) | D (Norm) |
|---------------------------|----------|----------|
| LED D 10-50W 830 MR16 36D | 50.3 | 54.5 |



GU5.3



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