

# MR16 LED

## 10MR16/END/F24 3000 DIM 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 GU5.3

MR16 [MR 16inch/50mm] Bulb

Rated Avg. Life 25000 hr

(Hours)

Nominal Lifetime 25000 hr

hours

#### • Light Technical Characteristics

Color Code Color Designation White Beam Angle 24 D Beam Description - [-] 3000 K Correlated Color Temperature

Approximate Lumens 500 Lm 2050 cd Approx. MBCP

CRI 80 50.00 Lm/W Luminous Efficacy

Lamp

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

Rated Luminous Flux 500 Lm 70 % LLMF - end nominal

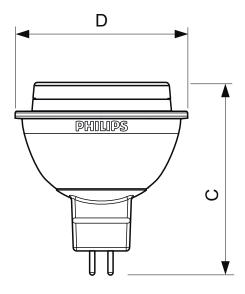
lifetime

Colour consistency 6 steps Rated Beam Angle 24 D

#### • Electrical Characteristics

Wattage 10 W 10 W Wattage Technical Voltage 12 V 50-60 Hz Line Frequency Power Factor 0.8 -Lamp Current mA 1078 mA Dimmable . Yes

## Dimensional drawing



Wattage Equivalent Rated Wattage 50 W 10 W Starting Time 0.5 (max) s Warm-up Time to instant full light 60% Light Outp Suitable for accent

No

lighting

#### • Temperature Characteristics

#### • Environmental characteristics

**Energy Efficiency** Label (EEL)

## • Measuring Conditions

Switching cycle 50000X

#### Product Dimensions

Overall Length C 50.2 mm Diameter D 50 mm

#### • Product Data

Product number 420174 Full product name 10MR16/END/F24 3000 DIM 10/1 Short product name 10MR16/END/F24 3000 DIM 10/1 Pieces per Sku

eop\_pck\_cfg 10 Skus/Case 10

Bar code on pack 46677420178 50046677420173 929000219404 Bar code on case Logistics code(s) eop\_net\_weight\_pp 0.035 kg

### 10MR16/END/F24 3000 DIM 10/1

Product	C (Norm)	D (Norm)
LED 10W 3000K 12V 24D	50.2	50

# Dimensional drawing



GU5.3



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