

# MR16 LED

### 5MR16/END/F24 2700 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

hours

25000 hr

#### • Light Technical Characteristics

Color Code Color Designation Warm White Beam Angle 24 D

Beam Description - [-] 2700 K Correlated Color

Temperature

Approximate Lumens 290 Lm 1200 cd Approx. MBCP CRI 80

52.73 Lm/W Luminous Efficacy

Lamp

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

Rated Luminous Flux 290 Lm LLMF - end nominal 70 %

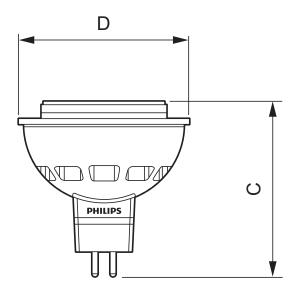
lifetime

Colour consistency 6 steps Rated Beam Angle 24 D

#### • Electrical Characteristics

Wattage 5.5 W 5.5 W Wattage Technical 12 V Voltage Line Frequency 50-60 Hz Power Factor 0.6 -Lamp Current mA 730 mA Dimmable . Nο

## Dimensional drawing



Wattage Equivalent Rated Wattage 35 W 5.5 W Starting Time 0.5 (max) s Warm-up Time to instant full light

No

60% Light Outp Suitable for accent

lighting

#### • Temperature Characteristics

#### • Environmental characteristics

**Energy Efficiency** Label (EEL)

#### • Measuring Conditions

Switching cycle 50000X

#### Product Dimensions

Overall Length C 50.1 mm Diameter D 49.9 mm

#### • Product Data

Product number 420398

Full product name 5MR16/END/F24 2700 10/1 5MR16/END/F24 2700 10/1 Short product name

Pieces per Sku eop\_pck\_cfg 10 Skus/Case 10

Bar code on pack 46677420390 50046677420395 929000205204 Bar code on case Logistics code(s) eop\_net\_weight\_pp 0.055 kg

## 5MR16/END/F24 2700 10/1

Product	C (Norm)	D (Norm)	
LED 5.5-35W WW 2700K 12V MR16 24D	50.1	49.9	

# Dimensional drawing



GU5.3



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