

MR16 LED

10MR16/END/F35 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 35 D Beam Description - [-] 3000 K Correlated Color Temperature

Approximate Lumens 490 Lm Approx. MBCP 1300 cd

CRI 80 49.00 Lm/W

Luminous Efficacy

Lamp

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

Rated Luminous Flux 490 Lm LLMF - end nominal 70 %

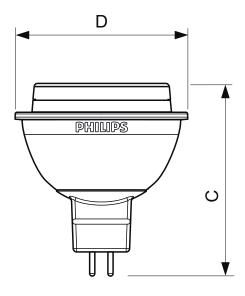
lifetime

Colour consistency 6 steps Rated Beam Angle 35 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

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 50.2 mm Diameter D 50 mm

• Product Data

Product number 420190

Full product name 10MR16/END/F35 3000 DIM 10/1 Short product name 10MR16/END/F35 3000 DIM 10/1

Pieces per Sku eop_pck_cfg 10 Skus/Case 10

Bar code on pack 46677420192 50046677420197 929000219604 Bar code on case Logistics code(s) eop_net_weight_pp 0.035 kg

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Product	C (Norm)	D (Norm)
LED 10W 3000K 12V 35D	50.2	50

Dimensional drawing



GU5.3



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