

MR16 LED

7MR16/LED/F25 2700 DIM AF2 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 nondimmable versions, these lamps are ideal for track and open recessed fixtures in retail, hospitality and residential spaces.



Product data

General Information

Cap-Base Nominal Lifetime (Nom) Switching Cycle Technical Type

• Light Technical

Color Code Beam Angle (Nom) Light Distribution Initial lumen (Nom) Luminous Flux (Rated) (Nom) Luminous Intensity (Nom) Color Designation Rated Beam Angle Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom) Color Consistency Color Rendering Index (Nom) Llmf At End Of Nominal Lifetime (Nom) Luminous Flux In 90° 390 lm Cone (Rated)

827 [CCT of 2700K] 24° 24D [Medium beam] 420 lm 2100 cd Warm White (WW) 24° 2700 K 56.00 lm/W 6 steps 80 70 %

GU5.3 [GU5.3]

40000 h

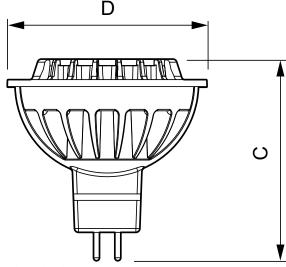
50000X

7-35W

• Operating and Electrical

Power (Rated) 7 W (Nom) Lamp Current (Nom) 720 mA

Dimensional drawing



7-35 W GU5.3 MR16

Wattage Equivalent35 WStarting Time (Max)0.5 sWarm Up Time Toinstant full light60% Light (Nom)0.7Power Factor (Nom)0.7Voltage (Nom)12 V

Temperature

T-Case Maximum 102 °C (Max)

• Controls and Dimming Dimmable Yes

• Approval and Application

Suitable For Accent Yes Lighting Energy Efficiency A Label (EEL) Energy Consumption 8 kWh kWh/1000 h

• Product Data

 Order product name
 7MR16/F25 2700 DIM AF2 10/1

 EAN/UPC - Product
 046677457440

 Order code
 457440

 Numerator - Quantity Per Pack
 1

 Numerator - Packs
 10

 per outer box
 929001152804

 Net Weight (Piece)
 0.045 kg

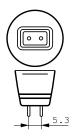
LED D 7-35W 827 MR16 24D

Product	D	С
7MR16/F25 2700 DIM AF2 10/1	50.5 mm	50.5 mm

2016, March 4 data subject to change

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Dimensional drawing





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