

MR16/GU10/PAR16

7MR16/F25 3000 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 GU5.3 [GU5.3] Nominal Lifetime 40000 h (Nom) Switching Cycle 50000X Technical Type 7-35W

• Light Technical

Color Code 830 [CCT of 3000K] Beam Angle (Nom) Light Distribution 24D [Medium beam] Luminous Flux 440 lm (Nom) Luminous Flux 440 lm (Rated) (Nom) Luminous Intensity 2200 cd (Nom) Color Designation White (WH) Rated Beam Angle 3000 K Correlated Color Temperature (Nom) Luminous Efficacy 59 lm/W (rated) (Nom) Color Consistency 6 steps Color Rendering 80 Index (Nom) LLMF At End Of 70 % Nominal Lifetime (Nom) Luminous Flux In 90° 410 lm Cone (Rated)

· Operating and Electrical

Power (Rated) 7 W (Nom)

Lamp Current (Nom) 720 mA Wattage Equivalent 35 W Starting Time (Max) 0.5 s Warm Up Time To instant full light 60% Light (Nom) Power Factor (Nom) Voltage (Nom) 12 V

• Temperature

102 °C T-Case Maximum (Max) 102 °C T-Case Maximum (Nom)

· Controls and Dimming

Dimmable Yes

· Approval and Application

Suitable For Accent Yes Lighting Energy Efficiency Label (EEL) Energy Consumption 8 kWh

kWh/1000 h

• Product Data

Order product name EAN/UPC - Product Order code Numerator - Quantity Per Pack

. Numerator - Packs per outer box

7MR16/F25 3000 DIM AF2 10/1 046677457457

929001152904

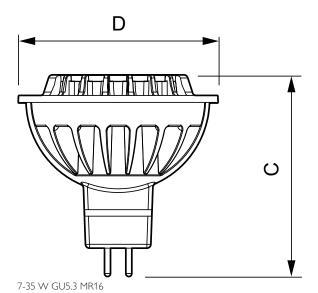
10



Material Nr. (12NC) 929001152904

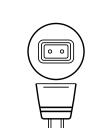
Net Weight (Piece) 0.045 kg

Dimensional drawing

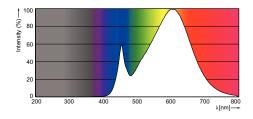


LED D 7-35W 830 MR16 24D

Product	D	С
7MR16/F25 3000 DIM AF2 10/1	50.5 mm	50.5 mm



Photometric data





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