

MR16/GU10/PAR16

7MR16/F35 4000 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 Luminous Flux (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 Àt End Of Nominal Lifetime (Nom) Luminous Flux In 90° Cone (Rated)

GU5.3 [GU5.3] 40000 h 50000X 7-35W

840 [CCT of 4000K (841)] 36 36D [Medium beam] 460 lm 460 lm 1250 cd Cool White (CW) 36 4000 K 61.00 lm/W 6 steps 80 70 % 425 lm

• 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)	0.7
Voltage (Nom)	12 V

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

· Controls and Dimming

Temperature

Dimmable Yes

• Approval and Application

Suitable For Accent Yes Lighting Energy Efficiency А 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/F35 4000 DIM AF2 10/1 046677457495 929001153304

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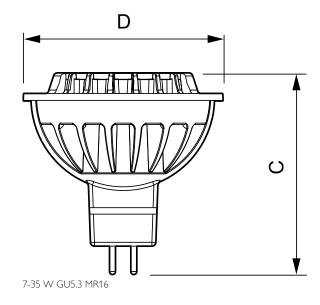


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Material Nr. (12NC) 929001153304

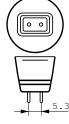
Net Weight (Piece) 0.045 kg

Dimensional drawing

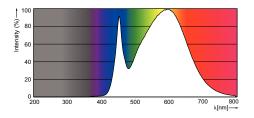


LED D 7-35W 840 MR16 36D

Product	D	С
7MR16/F35 4000 DIM AF2 10/1	50.5 mm	50.5 mm



Photometric data





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