



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 non-dimmable 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]
Bulb Shape	MR16 [2inch/50mm]
Nominal Lifetime (Nom)	40000 h
Switching Cycle	50000X
Technical Type	7-35W
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	36 °
Light Distribution	Medium beam 36°
Luminous Intensity (Nom)	1250 cd
Color Designation	Cool White (CW)
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	60.71 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux In 90° Cone (Rated)	425 lm

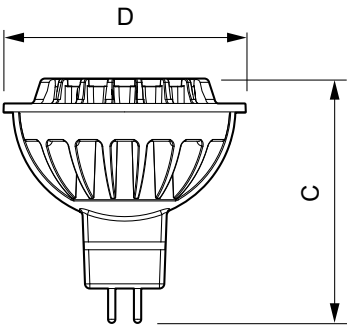
Operating and Electrical	
Power (Rated) (Nom)	7 W
Lamp Current (Nom)	720 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	1 s
Power Factor (Nom)	0.7
Voltage (Nom)	12 V
Temperature	
T-Case Maximum (Nom)	92 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A
Energy Consumption kWh/1000 h	8 kWh

MR16/GU10/PAR16

Product Data	
Order product name	7MR16/F35 4000 DIM AF2 10/1
EAN/UPC - Product	046677457495
Order code	929001153304
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001153304
Net Weight (Piece)	0.045 kg

Dimensional drawing



LED D 7-35W 840 MR16 36D

Product	D	C
---------	---	---

Photometric data

Accent Lighting - Spots

