



MR16/GU10/PAR16

6.5MR16/F35/2700-2200 DIM 12V

Philips MR16 Dimmable LED Lamps provide ambient level light to illuminate hard to maintain applications. Increased transformer compatibility 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

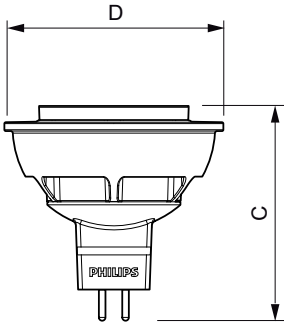
General Information		Luminous Flux In 90° Cone (Rated)	
Cap-Base	GU5.3 [GU5.3]		370 lm
Bulb Shape	MR16 [2inch/50mm]	Operating and Electrical	
Nominal Lifetime (Nom)	25000 h	Input Frequency	50 to 60 Hz
Switching Cycle	50000X	Power (Rated) (Nom)	6.5 W
Technical Type	6.5-35W	Lamp Current (Nom)	800 mA
Light Technical		Wattage Equivalent	35 W
Color Code	822-827 [tunable warm white]	Starting Time (Nom)	0.5 s
Beam Angle (Nom)	35 °	Warm Up Time To 60% Light (Nom)	0.5 s
Light Distribution	Medium beam 35°	Power Factor (Nom)	0.7
Luminous Flux (Nom)	410 lm	Voltage (Nom)	12 V
Luminous Flux (Rated) (Nom)	410 lm	Controls and Dimming	
Luminous Intensity (Nom)	900 cd	Dimmable	Yes
Color Designation	Warm White (WW)	Approval and Application	
Rated Beam Angle	35 °	Suitable For Accent Lighting	Yes
Correlated Color Temperature (Nom)	2200-2700 K	Energy Efficiency Label (EEL)	Not applicable
Luminous Efficacy (rated) (Nom)	63.08 lm/W	Energy Consumption kWh/1000 h	7 kWh
Color Consistency	<6	Product Data	
Color Rendering Index (Nom)	80	Order product name	6.5MR16/F35/2700-2200 DIM 12V
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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EAN/UPC - Product	046677454548
Order code	929001127904
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929001127904
Net Weight (Piece)	0.045 kg

Dimensional drawing



MR16 12V 7W-35W 36D 2700K GU5.3 Dimtone

Product	D	C
6.5MR16/F35/2700-2200 DIM 12V	51 mm	50 mm

