



# MR16/GU10/PAR16 LED

## 6.4MR16/F25/3000 DIM 12V 10/1

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	
Cap-Base	GU5.3 [ GU5.3]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	6.4-35W
Light Technical	
Color Code	830 [ CCT of 3000K]
Beam Angle (Nom)	25 °
Light Distribution	24D [ Medium beam]
Initial lumen (Nom)	450 lm
Luminous Flux (Rated) (Nom)	450 lm
Luminous Intensity (Nom)	1800 cd
Color Designation	White (WH)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	70.31 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Power (Rated) (Nom)	6.4 W
Lamp Current (Nom)	800 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	12 V

Temperature	
T-Case Maximum (Nom)	100 °C

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Energy star mark	Energy star
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	Not applicable

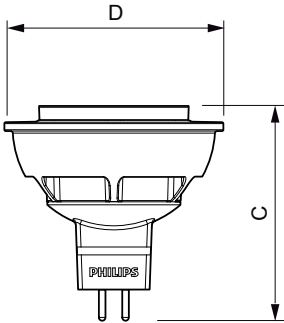
Product Data	
Order product name	6.4MR16/F25/3000 DIM 12V

## MR16/GU10/PAR16 LED

EAN/UPC - Product	046677470333
Order code	470336
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929001151834
Net Weight (Piece)	0.045 kg

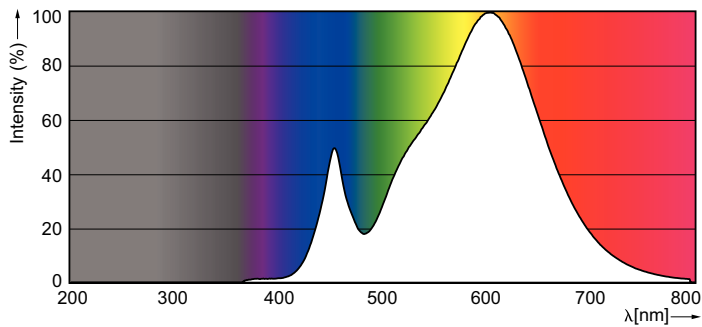
### Dimensional drawing



Product	D	C
6.4MR16/F25/3000 DIM 12V	51 mm	51 mm

MR16 Black 12V 6.5-35W 24D 3000K D 25khr

### Photometric data



VLE D 6.3-35 W GU5.3 /830 MR16

