



# MR16/GU10/PAR16 LED

## 7.3MR16/LED/830/F25/DIM 12V 10/1FB

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]	
RoHS mark	RoHS mark	
Nominal Lifetime (Nom)	25000 h	
Switching Cycle	50000X	
Technical Type	7.3-50W	
Light Technical		
Color Code	830 [ CCT of 3000K]	
Beam Angle (Nom)	25 °	
Initial lumen (Nom)	515 lm	
Luminous Flux (Rated) (Nom)	515 lm	
Luminous Intensity (Nom)	2500 cd	
Color Designation	White (WH)	
Rated Beam Angle	25 °	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	70.00 lm/W	
Color Consistency	<4	
Color Rendering Index (Nom)	80	
	<u> </u>	

LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Power (Rated) (Nom)	7.3 W
Lamp Current (Nom)	830 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	ac electronic 12 V
Temperature	
T-Case Maximum (Nom)	90 ℃
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable For Accent Lighting	Yes

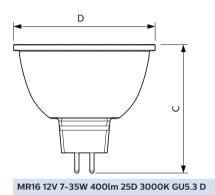
Datasheet, 2019, January 28 data subject to change

## MR16/GU10/PAR16 LED

Product Data	
Order product name	7.3MR16/LED/830/F25/DIM 12V 10/1FB
EAN/UPC - Product	046677533120
Order code	533125
Numerator - Quantity Per Pack	1

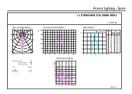
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001880804
Net Weight (Piece)	0.052 kg

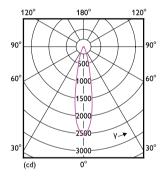
### Dimensional drawing



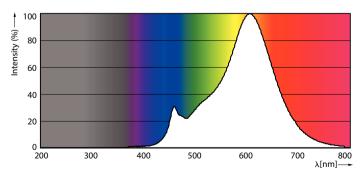
Product	D	С
7.3MR16/LED/830/F25/DIM 12V 10/1FB	50.5 mm	46.5 mm

### Photometric data





#### LEDspot 7.3W GU5.3 MR16 830 25D DIM

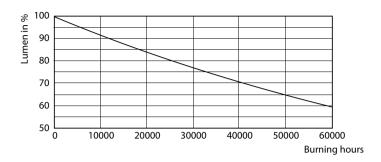


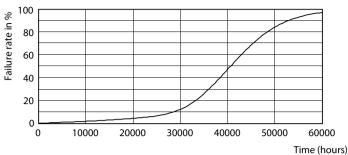
LEDspot 7.3W GU5.3 MR16 830 25-35D DIM

LEDspot 7.3W GU5.3 MR16 827 25D DIM

## MR16/GU10/PAR16 LED

#### Lifetime





7-50W GU5-3 MR16

7-50W GU5-3 MR16



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