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# MR16/GU10/PAR16 LED

## 7MR16 ExpertColor F25 930 D 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			
Base	GU5.3 [ GU5.3]		
Nominal Lifetime (Nom)	40000 h		
Switching Cycle	50000X		
Technical Type	7-42W		
Light Technical			
Color Code	930 [ CCT of 3000K]		
Beam Angle (Nom)	25 °		
Initial lumen (Nom)	460 lm		
Luminous Flux (Rated) (Nom)	460 lm		
Luminous Intensity (Nom)	2350 cd		
Color Designation	White (WH)		
Rated Beam Angle	25 °		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	65.71 lm/W		
Color Consistency	<3		
Color Rendering Index (Nom)	95		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

Operating and Electrical			
Power (Rated) (Nom)	7 W		
Lamp Current (Nom)	800 mA		
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)	92 ℃		
Controls and Dimming			
Dimmable	Yes		
Approval and Application			
Suitable For Accent Lighting	Yes		
Product Data			
Order product name	7MR16 ExpertColor F25 930 D 10/1		
EAN/UPC - Product	046677470173		

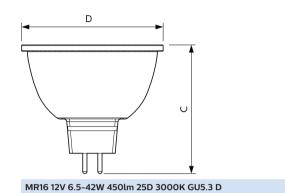
Datasheet, 2019, September 3 data subject to change

## MR16/GU10/PAR16 LED

Order code	470179	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material Nr. (12NC)	929001342104	

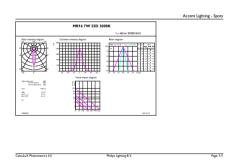
	Net Weight (Piece)	0.034 kg
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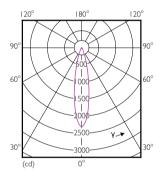
#### Dimensional drawing



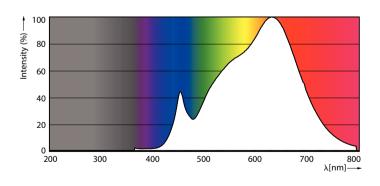
Product	D	С
7MR16 ExpertColor F25 930 D 10/1	51 mm	46 mm

#### Photometric data





#### MR16 12V 6.5-42W 450lm 25D 3000K GU5.3 D



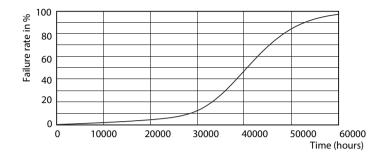
LEDSpots MR16 7W 930 460lm 25D

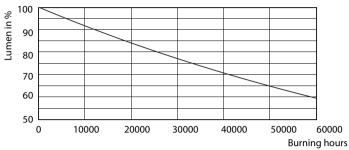
LEDspots MR16 7W 3000K

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## MR16/GU10/PAR16 LED

#### Lifetime





LEDspots MR16 7W

LEDspots MR16 7W



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