



# MR16/GU10/PAR16

## BC7MR16/AMB/F35/3000 DIM 12V

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

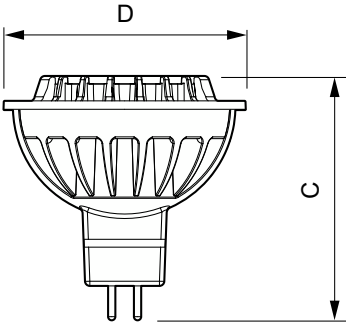
<b>General Information</b>		<b>Wattage Equivalent</b>	
Cap-Base	GU5.3 [GU5.3]	50 W	
Nominal lifetime	25,000 hour(s)	<b>Starting Time (Nom)</b>	
Switching Cycle	50,000	0.5 s	
Lighting Technology	LED	<b>Warm-up time to 60% light</b>	
EU RoHS compliant	Yes	0.5 s	
<b>Light Technical</b>		<b>Power Factor (Fraction)</b>	
Color Code	830 [CCT of 3000K]	0.7	
Beam Angle (Nom)	35 degree(s)	<b>Voltage (Nom)</b>	
Luminous Flux	500 lm	12 V	
Luminous Intensity (Nom)	1,350 cd	<b>Temperature</b>	
Color Designation	White (WH)	<b>T-Case Maximum (Nom)</b>	
Correlated Color Temperature (Nom)	3000 K	102 °C	
Luminous Efficacy (rated) (Nom)	71.43 lm/W	<b>Controls and Dimming</b>	
Color Consistency	<6	<b>Dimmable</b>	
Color rendering index (CRI)	80	Yes	
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Mechanical and Housing</b>	
<b>Operating and Electrical</b>		<b>Bulb Shape</b>	
Power Consumption	7 W	MR16 [2inch/50mm]	
Lamp Current (Nom)	720 mA	<b>Approval and Application</b>	
		<b>Suitable For Accent Lighting</b>	
		Yes	
		<b>Product Data</b>	
		<b>Order product name</b>	
		BC7MR16/AMB/F35/3000 DIM 12V	
		<b>Full product name</b>	
		BC7MR16/AMB/F35/3000 DIM 12V	
		<b>Order code</b>	
		929001208003	

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Material Nr. (12NC)	929001208003
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677461508
Numerator - Packs per outer box	4

EAN/UPC - Case	50046677461503
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Dimensional drawing



Product	D	C
BC7MR16/AMB/F35/3000 DIM 12V	51 mm	51 mm

Photometric data

Accent Lighting Spots - BC7MR16/AMB/F35/3000 DIM 12V

