



MR16/GU10/PAR16 LED

BC7PAR16/AMB/830/F35/DIM 120V 4/1

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	E26 [Single Contact Medium Screw]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	7-50W
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	35 °
Initial lumen (Nom)	500 lm
Luminous Flux (Rated) (Nom)	500 lm
Luminous Intensity (Nom)	1000 cd
Color Designation	White (WH)
Rated Beam Angle	35 °
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (Rated) (Nom)	71.42 lm/W
Color Consistency	ANSI
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz

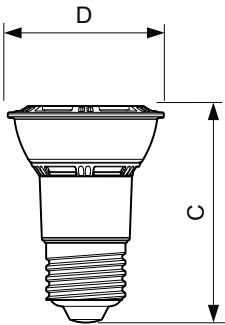
Power (Rated) (Nom)	7 W
Lamp Current (Nom)	60 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	Not applicable
Product Data	
Order product name	AmbientLED PAR16 7W 35D 830 D
EAN/UPC - Product	046677464981
Order code	464981

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001245403

Net Weight (Piece)	0.054 kg
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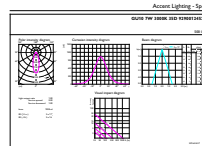
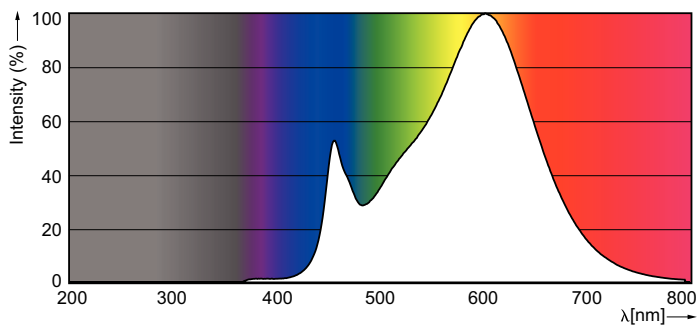
Dimensional drawing



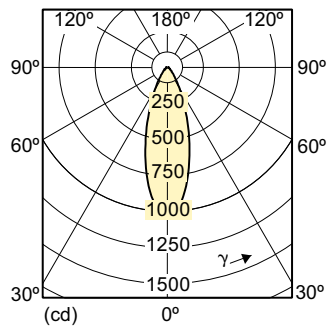
PAR16L 120V 7W-50W 500lm 35D 3000K E26 D

Product	D	C
AmbientLED PAR16 7W 35D 830 D	50 mm	70 mm

Photometric data



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