



MR16/GU10/PAR16

AmbientLED PAR16 7W 35D 830 D

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.

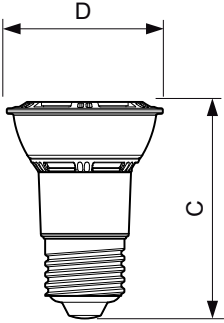
Product data

General Information		Electrical	
Cap-Base	E26 [Single Contact Medium Screw]	Lamp Current (Nom)	60 mA
Nominal Lifetime (Nom)	25000 h	Wattage Equivalent	50 W
Switching Cycle	50000X	Starting Time (Nom)	0.5 s
Technical Type	7-50W	Warm Up Time to 60% Light (Nom)	0.5 s
		Power Factor (Nom)	0.9
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	85 °C
Beam Angle (Nom)	35 °		
Luminous Flux (Nom)	500 lm	Controls and Dimming	
Luminous Flux (Rated) (Nom)	500 lm	Dimmable	Yes
Luminous Intensity (Nom)	1000 cd		
Color Designation	White (WH)	Approval and Application	
Rated Beam Angle	35 °	Suitable For Accent Lighting	Yes
Correlated Color Temperature (Nom)	3000 K	Energy Efficiency Label (EEL)	Not applicable
Luminous Efficacy (rated) (Nom)	71.42 lm/W		
Color Consistency	ANSI	Product Data	
Color Rendering Index (Nom)	80	Order product name	AmbientLED PAR16 7W 35D 830 D
LLMF At End Of Nominal Lifetime (Nom)	70 %	EAN/UPC - Product	046677464981
Operating and Electrical		Order code	929001245403
Input Frequency	60 Hz	Numerator - Quantity Per Pack	1
Power (Rated) (Nom)	7 W	Numerator - Packs per outer box	4

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Material Nr. (12NC)	929001245403
Net Weight (Piece)	0.054 kg

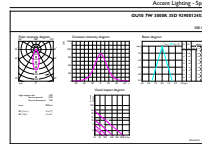
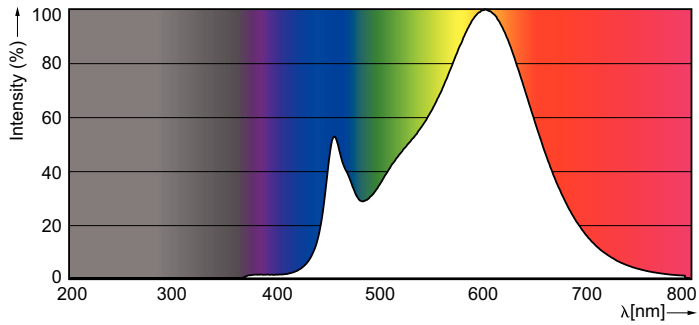
Dimensional drawing



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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LEDspot, PAR16 7-50W 3000K 500lm 35D

