



MR16/GU10/PAR16 LED

4.5GU10/LED/F35/830/DIM 10/1

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

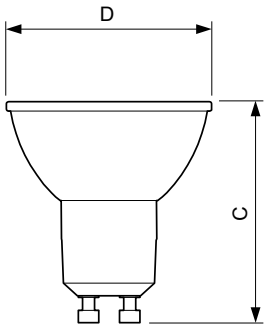
General Information		Power (Rated) (Nom)	
Cap-Base	GU10 [GU10]		4.5 W
Nominal Lifetime (Nom)	25000 h	Lamp Current (Nom)	40 mA
Switching Cycle	50000X	Wattage Equivalent	50 W
Technical Type	4.5-50W	Starting Time (Nom)	0.5 s
		Warm Up Time to 60% Light (Nom)	0.5 s
		Power Factor (Nom)	0.85
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	80 °C
Beam Angle (Nom)	35 °		
Initial lumen (Nom)	400 lm	Controls and Dimming	
Luminous Flux (Rated) (Nom)	400 lm	Dimmable	Yes
Luminous Intensity (Nom)	750 cd	Approval and Application	
Color Designation	White (WH)	Suitable For Accent Lighting	Yes
Rated Beam Angle	35 °	Energy Efficiency Label (EEL)	Not applicable
Correlated Color Temperature (Nom)	3000 K	Product Data	
Luminous Efficacy (Rated) (Nom)	88.00 lm/W	Order product name	4.5GU10/LEDCLA/F35/830/DIM 10/1
Color Consistency	<6	EAN/UPC - Product	046677468149
Color Rendering Index (Nom)	80	Order code	468140
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical			
Input Frequency	60 Hz		

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001300604

Net Weight (Piece)	0.046 kg
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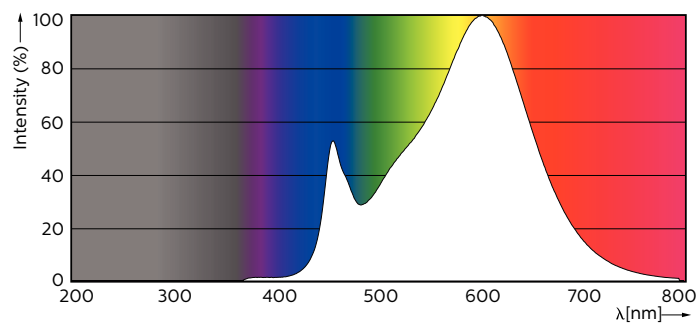
Dimensional drawing



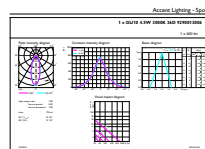
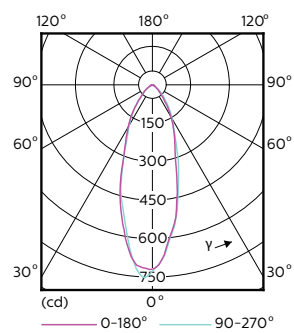
GU10 120V 5-50W 400lm 35D 3000K D

Product	D	C
4.5GU10/LEDCLA/F35/830/DIM 10/1	50 mm	53 mm

Photometric data



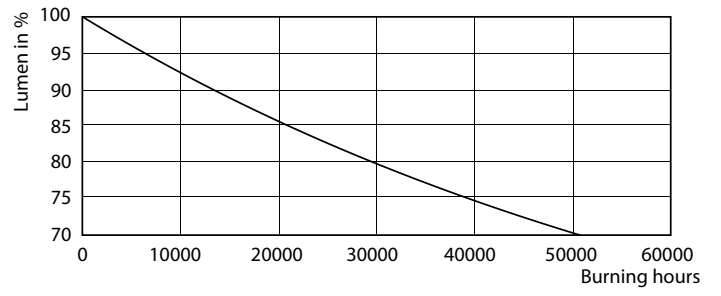
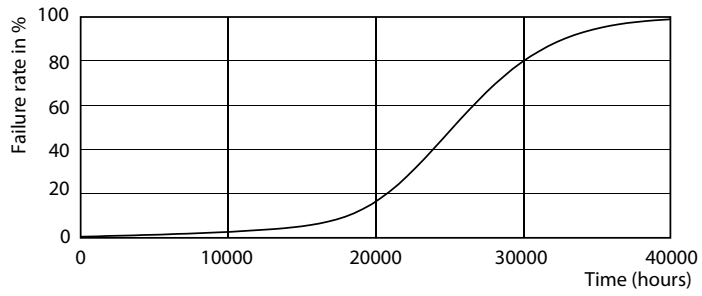
LEDspot 50W GU10 830 35D



Accum Lighting - Spot

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Lifetime



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