



MASTER LEDspot PAR

MASTER LEDspot D 5.5-50W 2700K PAR20 25D

With its robust design and warm-white beam of light, these new-generation PAR lamps are ideal for general lighting and spot lighting in the hospitality industry. There is a choice of dimmable and non-dimmable versions. They are especially suitable for public areas such as lobbies, corridors, stairwells, where the light is always on.

Product data

General Information		Operating and Electrical	
Cap-Base	E27 [E27]	Input Frequency	50 Hz
Nominal Lifetime (Nom)	45000 h	Power (Rated) (Nom)	5.5 W
Switching Cycle	20000X	Lamp Current (Nom)	31 mA
Technical Type	5.5-50W	Wattage Equivalent	50 W
		Starting Time (Nom)	0.5 s
		Warm Up Time To 60% Light (Nom)	instant full light
		Power Factor (Nom)	0.85
		Voltage (Nom)	230 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	85 °C
Beam Angle (Nom)	25 °		
Luminous Flux (Nom)	480 lm	Controls and Dimming	
Luminous Flux (Rated) (Nom)	480 lm	Dimmable	Yes
Luminous Intensity (Nom)	2000 cd		
Color Designation	Warm White (WW)	Approval and Application	
Rated Beam Angle	25 °	Suitable For Accent Lighting	Yes
Correlated Color Temperature (Nom)	2700 K	Energy Efficiency Label (EEL)	A+
Luminous Efficacy (rated) (Nom)	87 lm/W	Energy Consumption kWh/1000 h	6 kWh
Color Consistency	<6		
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Luminous Flux In 90° Cone (Rated)	440 lm		

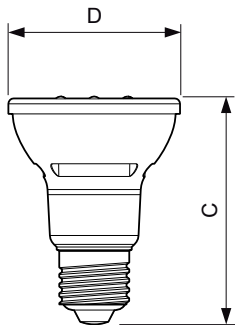
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Product Data

Full product code	871869646063400
Order product name	MASTER LEDspot D 5.5-50W 2700K PAR20 25D
EAN/UPC - Product	8718696460634
Order code	929001145302
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	6
Material Nr. (12NC)	929001145302
Net Weight (Piece)	0.001 kg

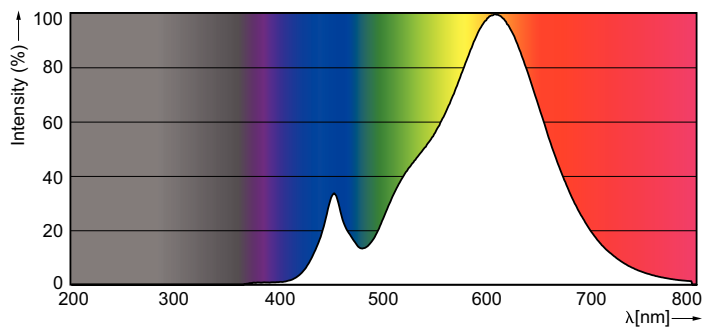
Dimensional drawing



LED D 5.5-50W E27 2700K PAR20 25D

Product	D	C
MASTER LEDspot D 5.5-50W 2700K PAR20 25D	65 mm	85.2 mm

Photometric data



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