



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

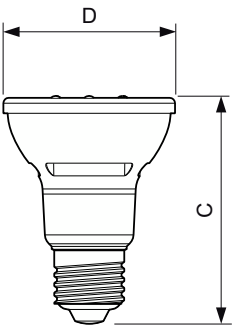
General Information		Temperature	
Cap-Base	E27 [E27]	Lamp Current (Nom)	31 mA
Nominal lifetime	45,000 hour(s)	Wattage Equivalent	50 W
Switching Cycle	20,000	Starting Time (Nom)	0.5 s
Lighting Technology	LED	Warm-up time to 60% light	instant full light s
EU RoHS compliant	Yes	Power Factor (Fraction)	0.85
Light Technical		Voltage (Nom)	230 V
Color Code	827 [CCT of 2700K]	Controls and Dimming	
Beam Angle (Nom)	25 degree(s)	Dimmable	Yes
Luminous Flux	480 lm	Mechanical and Housing	
Luminous Intensity (Nom)	2,000 cd	Bulb Finish	White
Color Designation	Warm White (WW)	Bulb Shape	PAR20 [PAR 2.5 inch/63mm]
Correlated Color Temperature (Nom)	2700 K	Approval and Application	
Luminous Efficacy (rated) (Nom)	87 lm/W	Suitable For Accent Lighting	Yes
Color Consistency	<6	Energy Consumption kWh/1000 h	6 kWh
Color rendering index (CRI)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical			
Line Frequency	50 Hz		
Input Frequency	50 Hz		
Power Consumption	5.5 W		

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Product Data	
Order product name	MASTER LEDspot D 5.5-50W 2700K PAR20 25D
Full product name	MASTER LEDspot D 5.5-50W 2700K PAR20 25D
Full product code	871869648364000
Order code	929001160212

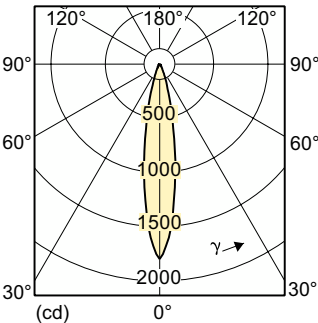
Material Nr. (12NC)	929001160212
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696483640
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696483657

Dimensional drawing

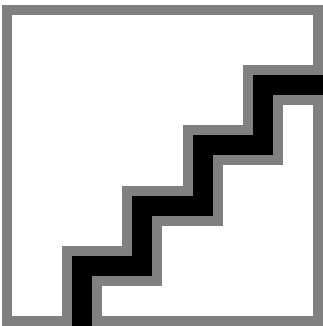


Product	D	C
MASTER LEDspot D 5.5-50W 2700K PAR20 25D	65 mm	82 mm

Photometric data



Light Distribution Diagram - MASTER LEDspot D 5.5-50W 2700K PAR20 25D



Spectral Power Distribution Colour - MASTER LEDspot D 5.5-50W 2700K PAR20 25D

