

MASTER LEDspot PAR

MASTER LEDspot D 5.5-50W 3000K PAR20 40D

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	
Cap-Base	E27 [E27]
Nominal Lifetime (Nom)	45000 h
Switching Cycle	20000X
Technical Type	5.5-50W

Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	40 °
Luminous Flux (Nom)	490 lm
Luminous Flux (Rated) (Nom)	490 lm
Luminous Intensity (Nom)	970 cd
Color Designation	White (WH)
Rated Beam Angle	40 °
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (Rated) (Nom)	89 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	430 lm

Operating and Electrical	
Input Frequency	50 Hz
Power (Rated) (Nom)	5.5 W
Lamp Current (Nom)	31 mA
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

Temperature	
T-Case Maximum (Nom)	85 °C

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh

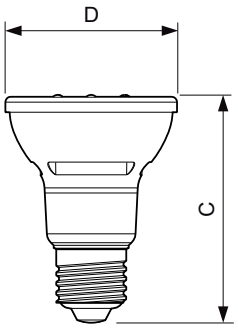
Product Data	
Full product code	871869646071900
Order product name	MASTER LEDspot D 5.5-50W 3000K PAR20 40D
EAN/UPC - Product	8718696460719

MASTER LEDspot PAR

Order code	929001145702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001145702

Net Weight (Piece)	0.001 kg

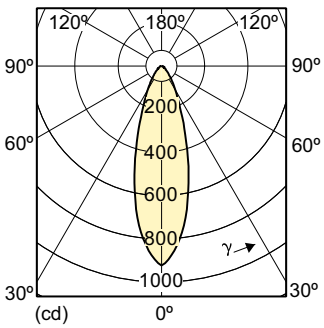
Dimensional drawing



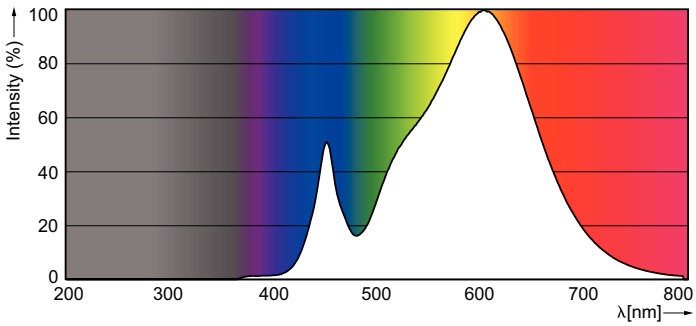
LED D 5.5-50W E27 3000K PAR20 40D

Product	D	C
MASTER LEDspot D 5.5-50W 3000K PAR20 40D	65 mm	85.2 mm

Photometric data



5.5-50W E27 3000K PAR20 40D



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