



MASTER LEDspot PAR

120V PAR20 6W 25D 2700K DIM

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	E26 [Single Contact Medium Screw]	
Nominal lifetime	45,000 hour(s)	
Switching Cycle	20,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	827 [CCT of 2700K]	
Beam Angle (Nom)	25 degree(s)	
Luminous Flux	430 lm	
Luminous Intensity (Nom)	1,800 cd	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	71 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	60 Hz	
Input Frequency	60 Hz	
Power Consumption	6 W	

Lamp Current (Nom)	58 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.85
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	White
Bulb Shape	PAR20 [PAR 2.5 inch/63mm]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	6 kWh
Product Data	
Order product name	120V PAR20 6W 25D 2700K DIM

Datasheet, 2023, December 6 data subject to change

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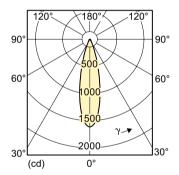
Full product name	120V PAR20 6W 25D 2700K DIM
Full product code	871869648362600
Order code	929001160112
Material Nr. (12NC)	929001160112
Numerator - Quantity Per Pack	1

EAN/UPC - Product/Case	8718696483626	
Numerator - Packs per outer box	6	
EAN/UPC - Case	8718696483633	

Dimensional drawing

Product	D	С
120V PAR20 6W 25D 2700K DIM	65 mm	82 mm

Photometric data



Light Distribution Diagram - 120V PAR20 6W 25D 2700K DIM



Spectral Power Distribution Colour - 120V PAR20 6W 25D 2700K DIM



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