



MASTER LEDspot PAR

MASTER LED 6-50W PAR20 827 25D 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	E27 [E27]
Nominal Lifetime (Nom)	45000 h
Switching Cycle	20000X
Technical Type	6-50W
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	25 °
Luminous Flux (Nom)	480 lm
Luminous Flux (Rated) (Nom)	480 lm
Luminous Intensity (Nom)	2000 cd
Color Designation	Warm White (WW)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	87 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux In 90° Cone (Rated)	440 lm

Operating and Electrical	
Input Frequency	50 Hz
Power (Rated) (Nom)	6 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

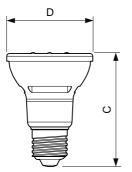
Datasheet, 2017, May 26 data subject to change

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Product Data	
Full product code	871869646063400
Order product name	MASTER LED 6-50W PAR2082725D Dim
EAN/UPC - Product	8718696460634
Order code	929001317408
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	6
Material Nr. (12NC)	929001317408
NetWeight (Piece)	0.001 kg

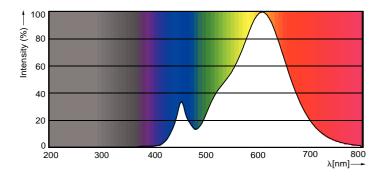
Dimensional drawing



LED 6-50W E27 2700K PAR20 25D Dim

Product D C MASTER LED 6-50W PAR20 827 25D Dim 65 mm 85.2 mm

Photometric data



6-50W 2700K PAR20 Dim

