



MASTER LEDspot PAR

MAS LEDspot D 6-50W E27 827 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. Compatible with existing fixtures with an E27 holder and designed for retrofit replacement of halogen/incandescent lamps, MASTER LEDspot PAR deliver huge energy savings and minimize maintenance cost without any reduction in brightness. The IP44-rated outdoor version of the PAR 38 lamp is one of the few energy-saving alternatives to incandescent PAR38 outdoor lamps available today. The dimmable PAR 20 is a perfect replacement for an incandescent spot.

Product data

General Information	
Cap base	E27 [E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	25,000X
Technical type	6-50W
Light Technical	
Colour Code	827 [CCT of 2,700 K]
Technical Beam Angle (Nom)	25°
Lamp Luminous Flux 25°C EL (Nom)	520 lm
Luminous intensity (nom.)	1500 cd
Colour Designation	Warm white (WW)
Colour Temperature, horizontal (Nom)	2700 K
Lamp Luminous Efficacy EM (Nom)	86.67 lm/W
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	80

LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	6 W
Lamp current (nom.)	32 mA
Wattage equivalent	50 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.85
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	80 °C

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Controls and Dimming

Dimmable	Yes
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Mechanical and Housing

Bulb shape	PAR20 [PAR 2.5 inch]
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Approval and Application

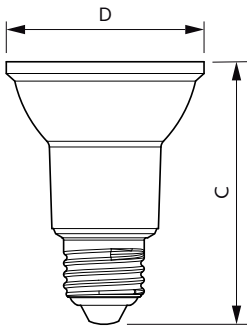
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	6 kWh

Product Data

Full product code	871869671408900
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Order product name	MAS LEDspot D 6-50W E27 827 PAR20 25D
EAN/UPC – product	8718696714089
Order code	929001317408
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	929001317408
SAP net weight (piece)	0.135 kg

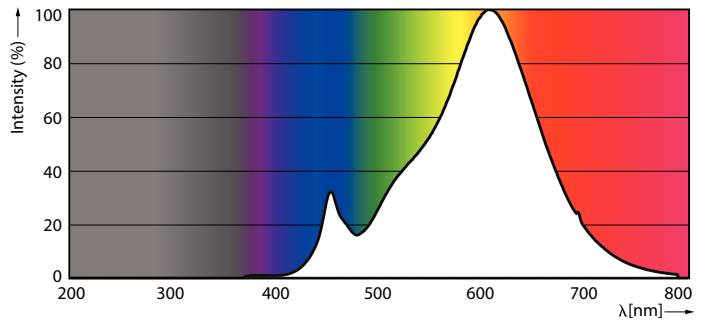
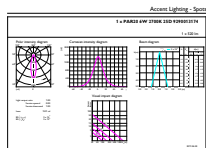
Dimensional drawing



PAR20 220-240V 6W-50W 25D 2700K E26 D

Product	D	C
MAS LEDspot D 6-50W E27 827 PAR20 25D	64 mm	85 mm

Photometric data

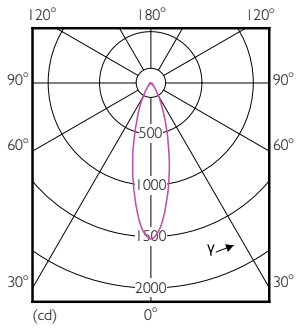


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Photometric data



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Lifetime



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