



MASTER LEDspot PAR

MASLEDspot D 5.5-60W 827WW PAR38 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 IP66-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]
Bulb Shape	PAR38 [PAR 4.75 inch/121mm]
Nominal Lifetime (Nom)	40000 h
Switching Cycle	50000X
B50L70	40000
Technical Type	5.5-60W

• Light Technical

Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	25 °
Luminous Flux (Nom)	550 lm
Luminous Flux (Rated) (Nom)	550 lm
Luminous Intensity (Nom)	2300 cd
Color Designation	Warm White (WW)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	90.91 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Luminous Flux In 90° Cone (Rated)	500 lm
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• Operating and Electrical

Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	5.5 W
Lamp Current (Nom)	30 mA
Wattage Equivalent	60 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)	50 °C
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• Controls and Dimming

Dimmable	Yes
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• Approval and Application

Energy Saving Product	Yes
Suitable For Accent Lighting	Yes

PHILIPS

MASTER LEDspot PAR

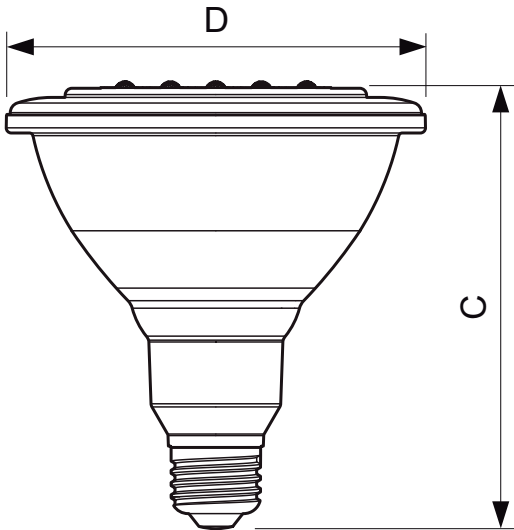
Energy Efficiency Label (EEL) A+
Energy Consumption kWh/1000 h 6 kWh

• Product Data

Full product code 871869657829200
Order product name MASLEDspot D 5.5-60W 827WW PAR38 25D

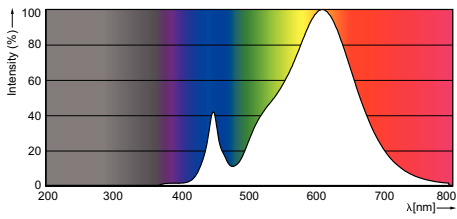
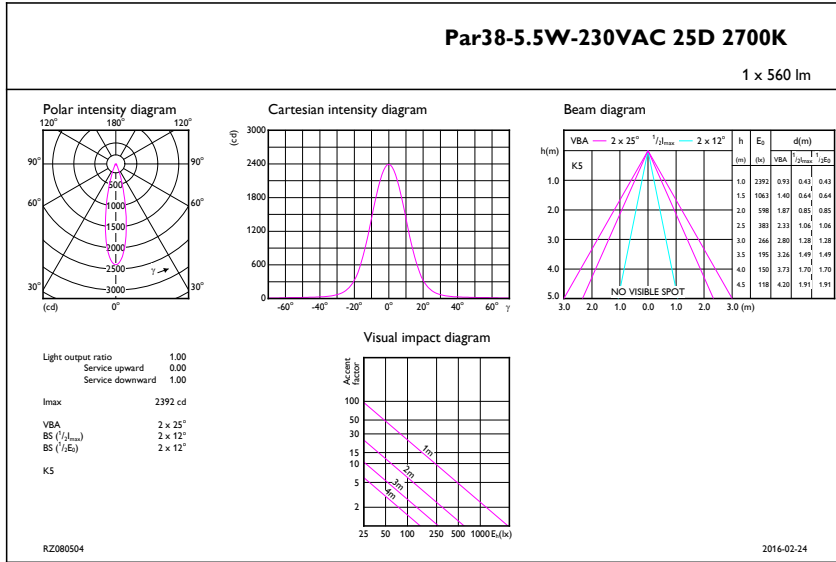
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Order code 929001239302
Numerator - Quantity Per Pack 1
Numerator - Packs per outer box 10
Material Nr. (12NC) 929001239302
Net Weight (Piece) 0.001 kg

Dimensional drawing



PAR38 230V 5.5W-60W 25D 2700K E27D

Product	D	C
MASLEDspot D 5.5-60W 827WW PAR38 25D	124 mm	132 mm



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data subject to change