



# MASTER LEDspot PAR

## MASLEDspot D 9.5-90W 827WW PAR30S 25D SO

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

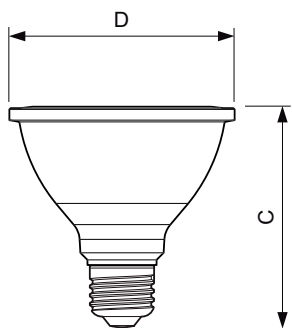
General Information	
Cap base	E27 [ E27]
Nominal lifetime (nom.)	40000 h
Switching cycle	50000X
Technical type	9.5-90W
Light Technical	
Colour Code	827 [ CCT of 2700K]
Technical Beam Angle (Nom)	25 °
Light distribution	25D [ Medium beam]
Lamp Luminous Flux 25°C EL (Nom)	845 lm
Lamp Luminous Flux (Nom)	845 lm
Luminous intensity (nom.)	3500 cd
Colour Designation	Warm white (WW)
Rated beam angle	25 °
Colour Temperature, horizontal (Nom)	2700 K
Lamp Luminous Efficacy EM (Nom)	88.4 lm/W

Colour consistency	<6
Colour Rendering Index,horiz (Nom)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous Flux in 90° Cone (Rated)	815 lm
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	9.5 W
Lamp current (nom.)	44 mA
Wattage equivalent	90 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.85
Voltage (Nom)	230 V

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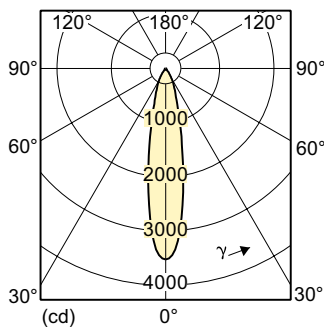
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable for accent lighting	Yes
Energy Consumption kWh/1000 h	10 kWh
Product Data	
Full product code	871869655080900
Order product name	MASLEDspot D 9.5-90W 827WW PAR30S 25D SO
	SO

## Dimensional drawing



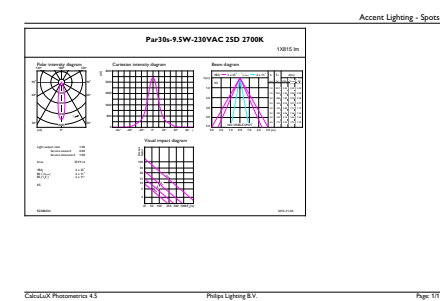
PAR30S 9.5W-90W 650lm 25D 2700K E27 D

## Photometric data



EAN/UPC – product	8718696550809
Order code	929001198702
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	929001198702
Net weight (piece)	0.202 kg

Product	D	C
MASLEDspot D 9.5-90W 827WW PAR30S 25D SO	92 mm	93 mm



PAR30S 9.5W-90W /827 25D E27 D

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### Photometric data

