



# MASTER LEDspot PAR

# 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		Colour designation	
Cap base	E27 [ E27]	Colour designation	Warm white (WW)
Bulb shape	PAR30S [ PAR 3.75 inch/95mm Short]	Rated beam angle	25 °
Nominal lifetime (nom.)	40000 h	Correlated colour temperature (nom.)	2700 K
Switching cycle	50000X	Luminous efficacy (rated) (nom.)	88.4 lm/W
Technical type	9.5-90W	Colour consistency	<6
		Color rendering Index (nom.)	80
		LLMF at end of nominal lifetime (nom.)	70 %
		Luminous Flux In 90° Cone (Rated)	815 lm
Light Technical		Operating and Electrical	
Beam Angle (Nom)	25 °	Input frequency	50-60 Hz
Light distribution	25D [ Medium beam]	Power (Rated) (Nom)	9.5 W
Luminous flux (nom.)	845 lm	Lamp current (nom.)	44 mA
Luminous flux (rated) (nom.)	845 lm		
Luminous intensity (nom.)	3500 cd		

# MASTER LEDspot PAR

## MASTER LEDspot PAR

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

### Controls and Dimming

Dimmable	Yes
----------	-----

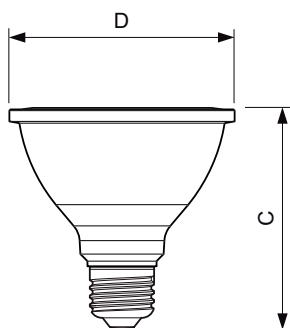
### Approval and Application

Suitable for accent lighting	Yes
Energy efficiency label (EEL)	A+
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
EAN/UPC – product	8718696550809
Order code	55080900
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	929001198702
Net weight (piece)	0.202 kg

### Dimensional drawing



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

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

# MASTER LEDspot PAR

# MASTER LEDspot PAR

## Photometric data

## Accent Lighting - Spots

