

# MASTER LEDspot PAR

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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

Color Code	827 [ CCT of 2700K]
Beam Angle (Nom)	25 °
Light Distribution	25D [ Medium beam]
Luminous Flux (Nom)	845 lm
Luminous Flux (Rated) (Nom)	845 lm
Luminous Intensity (Nom)	3500 cd
Color Designation	Warm White (WW)
Rated Beam Angle	25 °
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	88.4 lm/W
Color Consistency	6 steps

Color Rendering Index (Nom)	80
LI <sub>mf</sub> At End Of Nominal Lifetime (Nom)	70 %

### • Operating and Electrical

Input Frequency	50/60 Hz
Power (Rated) (Nom)	9.5 W
Lamp Current (Nom)	44 A
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
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## • Approval and Application

Suitable For Accent Lighting      Yes  
Energy Efficiency Label (EEL)      A+

## • Product Data

Full product code      871869655080900  
Order product name    MASLEDspot D 9.5-90W 827WW  
PAR30S 25D SO

EAN/UPC - Product      8718696550809  
Order code              929001198702  
Numerator - Quantity Per Pack      1  
Numerator - Packs per outer box      6  
Material Nr. (12NC)      929001198702  
Net Weight (Piece)      0.202 kg



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data subject to change