



# MASTER LEDspot PAR

## MAS LEDspot D 9.5-75W 827 PAR30S 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

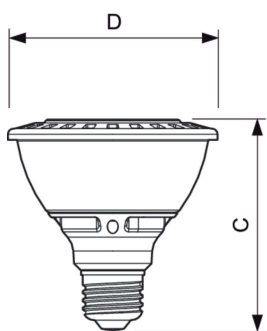
General Information		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	E27 [E27]	Luminous Flux in 90° Cone (Rated)	70 %
Nominal lifetime	40,000 hour(s)		650 lm
Switching Cycle	50,000	Operating and Electrical	
Lighting Technology	LED	Line Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Input Frequency	50 to 60 Hz
Light Technical		Power Consumption	9.5 W
Color Code	827 [CCT of 2700K]	Lamp Current (Nom)	46 mA
Beam Angle (Nom)	25 degree(s)	Wattage Equivalent	75 W
Luminous Flux	650 lm	Starting Time (Nom)	0.5 s
Luminous Intensity (Nom)	3,500 cd	Warm-up time to 60% light	instant full light s
Color Designation	Warm White (WW)	Power Factor (Fraction)	0.9
Correlated Color Temperature (Nom)	2700 K	Voltage (Nom)	220-240 V
Luminous Efficacy (rated) (Nom)	68.42 lm/W	Controls and Dimming	
Color Consistency	<6	Dimmable	Yes
Color rendering index (CRI)	80		

## MASTER LEDspot PAR

Mechanical and Housing	
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	10 kWh
EyeComfort	Yes
Product Data	
Order product name	MAS LEDspot D 9.5-75W 827 PAR30S 25D

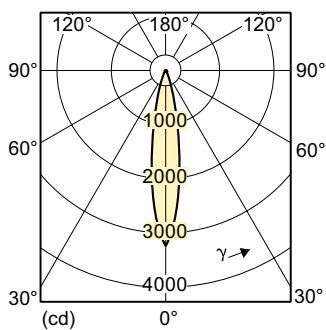
Full product name	MAS LEDspot D 9.5-75W 827 PAR30S 25D
Full product code	871829171434700
Order code	929000258802
Material Nr. (12NC)	929000258802
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291714347
Numerator - Packs per outer box	10
EAN/UPC - Case	8718291714354

## Dimensional drawing



Product	D	C
MAS LEDspot D 9.5-75W 827 PAR30S 25D	92 mm	94.1 mm

## Photometric data



**Light Distribution Diagram - MAS LEDspot D 9.5-75W 827 PAR30S 25D**

