PHILIPS Lighting



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.

Product data

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	40,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	650 lm
Luminous Intensity (Nom)	3,500 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	68.42 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	650 lm
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz

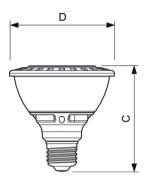
Power Consumption	9.5 W
Lamp Current (Nom)	46 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.9
Voltage (Nom)	220-240 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]
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

MASTER LEDspot PAR

Order code	929000258802
Material Nr. (12NC)	929000258802
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291714347

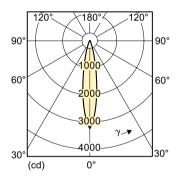
Numerator - Packs per outer box	10
EAN/UPC - Case	8718291714354

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



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