

MASTER LEDspot PAR

MAS LEDspot CLA 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	
Cap base	E27 [E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	50,000X
Technical type	9.5-75W

Light Technical	
Colour Code	827 [CCT of 2,700 K]
Beam Angle (Nom)	25 °
Luminous flux (nom.)	740 lm
Luminous intensity (nom.)	2400 cd
Colour designation	Warm white (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	77.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80

LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	740 lm

Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	9.5 W
Lamp current (nom.)	48 mA
Wattage equivalent	75 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.85
Voltage (Nom)	220-240 V

Temperature	
T-Case maximum (nom.)	70 °C

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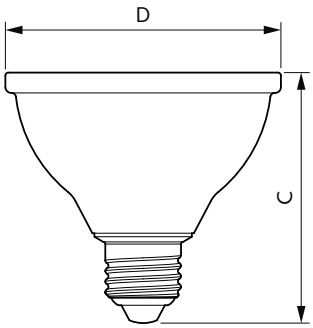
Controls and Dimming	
Dimmable	Yes

Approval and Application	
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	10 kWh

Product Data	
Full product code	871869976860700

Order product name	MAS LEDspot CLA D 9.5-75W 827 PAR30S 25D
EAN/UPC – product	8718699768607
Order code	76860700
SAP numerator – quantity per pack	1
SAP numerator – packs per outer box	6
SAP material	929002338602
Net Weight (Piece)	0.285 kg

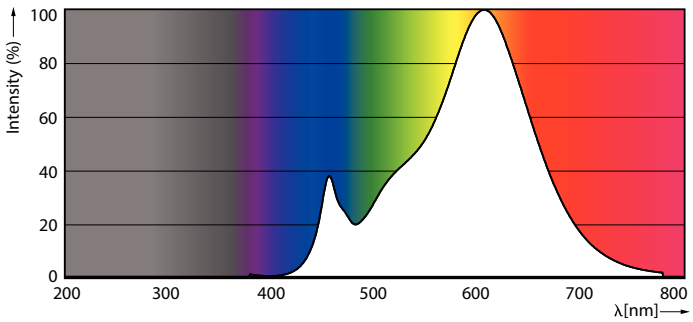
Dimensional drawing



PAR30s 9.5-75W 750lm 25D 2700K E27 D

Product	D	C
MAS LEDspot CLA D 9.5-75W 827 PAR30S 25D	96 mm	88 mm

Photometric data



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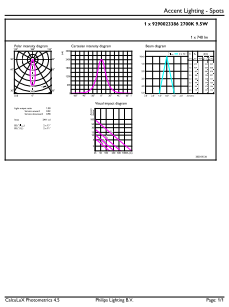

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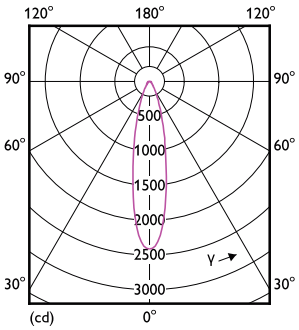

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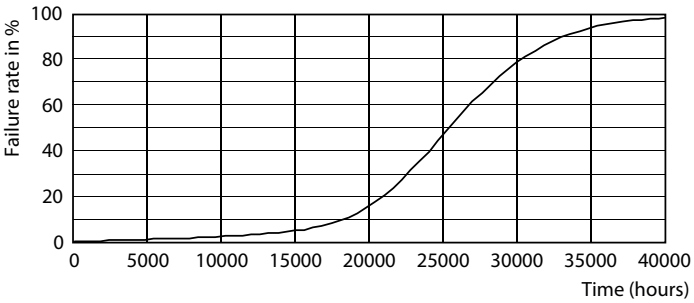
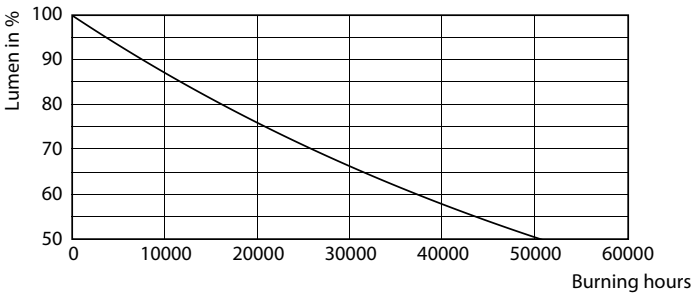
Lifetime



LEDspots LED 25K



LEDspots LMP 25K

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