



MASTER LEDspot PAR

MAS LEDspot CLA D 9.5-75W 840 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	25,000 hour(s)
Switching Cycle	25,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	820 lm
Luminous Intensity (Nom)	3,500 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	92.63 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	820 lm
Operating and Electrical	
Line Frequency	50 Hz
Input Frequency	50 Hz

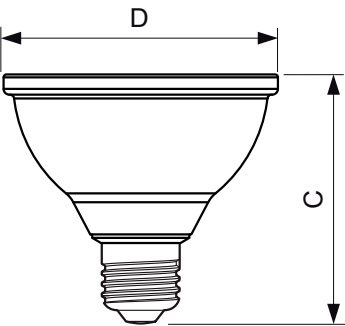
Power Consumption	9.5 W
Lamp Current (Nom)	48 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.85
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	10 kWh
EyeComfort	Yes

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Product Data	
Order product name	MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D
Full product name	MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D
Full product code	871869671384600
Order code	929001323002

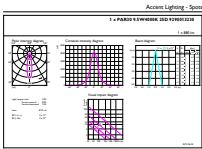
Material Nr. (12NC)	929001323002
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696713846
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696713853

Dimensional drawing

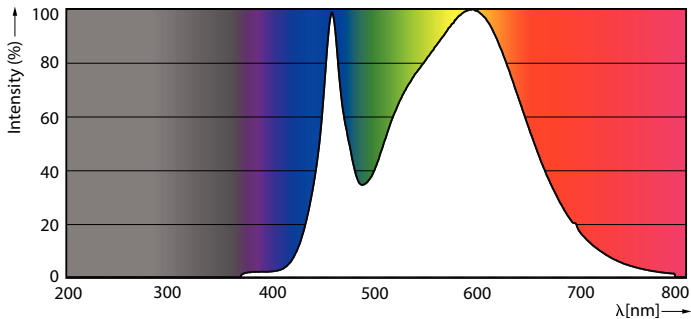


Product	D	C
MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D	95 mm	86 mm

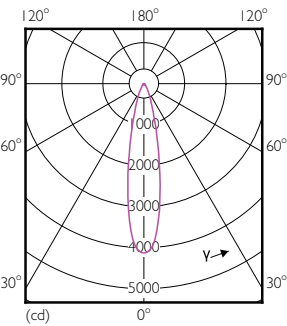
Photometric data



Accent Lighting Spots - MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D



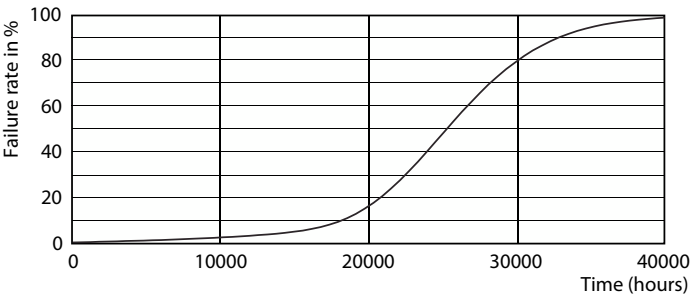
Spectral Power Distribution Colour - MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D



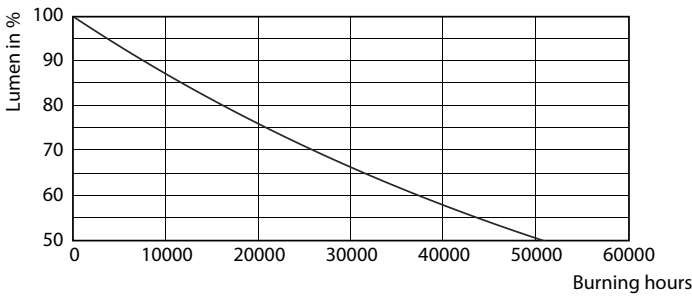
Light Distribution Diagram - MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D

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Lifetime



Life Expectancy Diagram - MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D



Lumen Maintenance Diagram - MAS LEDspot CLA D 9.5-75W 840 PAR30S 25D

