



MASTER VALUE LEDspot PAR



MAS LEDspot VLE D 9.5-75W 930 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. It's a dimmable solution. They are especially suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. The product offers more energy saving comparing with normal LED spots.

Product data

General Information	
Cap base	E27
Nominal lifetime	25,000 h
Switching Cycle	50,000
Lighting Technology	LED
Flux measurement reference	Narrow Cone
Light Technical	
Colour Code	930 [CCT of 3000K]
Beam angle (nom.)	25 degree(s)
Luminous Flux	760 lm
Luminous intensity (nom.)	3,000 cd
Colour designation	White (WH)
Correlated Colour Temperature (Nom)	3000 K
Luminous efficacy (rated) (nom.)	80 lm/W
Colour consistency	<6
Colour rendering index (CRI)	90
LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	760 lm

Photobiological safety according to EN 62471 RG1	
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	9.5 W
Lamp current (nom.)	60 mA
Wattage equivalent	75 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	80 °C
Controls and Dimming	
Dimmable	Only with specific dimmers

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Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	PAR30S
Net Weight (Piece)	0.160 kg

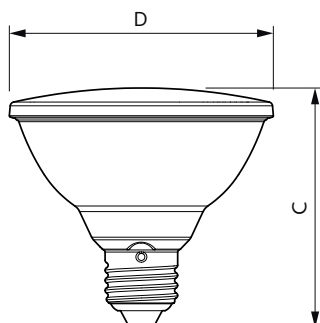
Approval and Application

Energy Efficiency Class	F
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	10 kWh
EPREL Registration Number	1121747
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM)	1
Stroboscopic effect	0.4

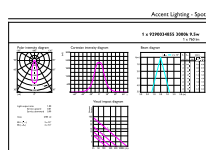
Application Conditions

Can it be used in closed luminaires	No
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Dimensional drawing



Photometric data

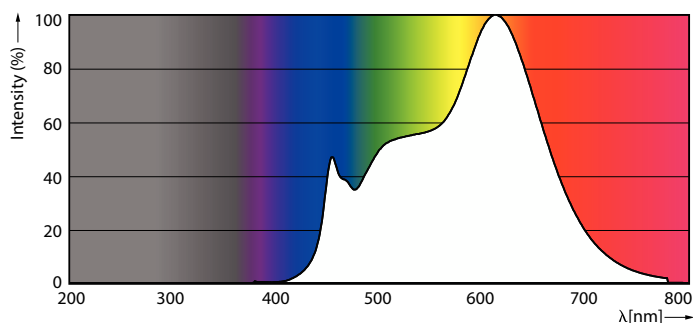


Accent Lighting Spots - MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D

Product Data

Order product name	MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D
Full product name	MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D
Full EOC	871951444322800
Order code	44322800
Material no. (12 NC)	929003485502
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514443228
Numerator – packs per outer box	6
EAN/UPC - Case	8719514443235

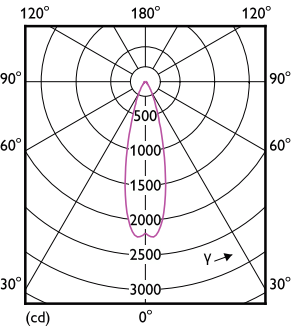
Product	D	C
MAS LEDspot VLE D 9,5-75W 930 PAR30S 25D	95 mm	86 mm



Spectral Power Distribution Colour - MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D

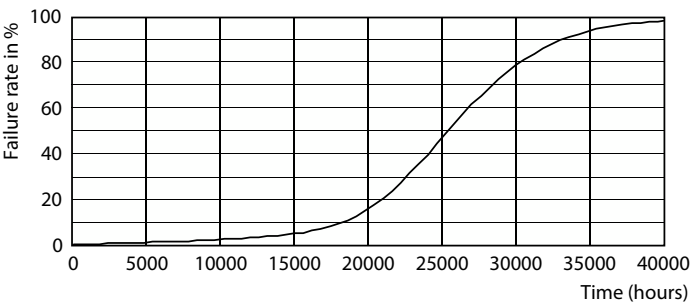
MASTER VALUE LEDspot PAR

Photometric data

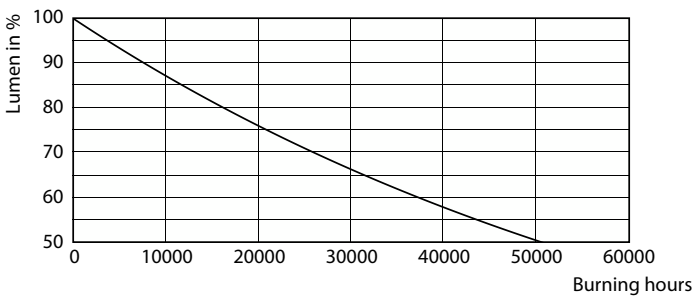


Light Distribution Diagram - MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D

