



# MASTER VALUE LEDspot PAR



## MAS LEDspot VLE D 9.5-75W 927 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 [E27]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Flux measurement reference	Narrow Cone
EU RoHS compliant	Yes
Light Technical	
Color Code	927 [CCT of 2700K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	740 lm
Luminous Intensity (Nom)	3,000 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	77 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	740 lm

Flickering value (PstLM)	1
Stroboscopic effect value (SVM)	0.4
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

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## Controls and Dimming

Dimmable	Only with specific dimmers
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## Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]

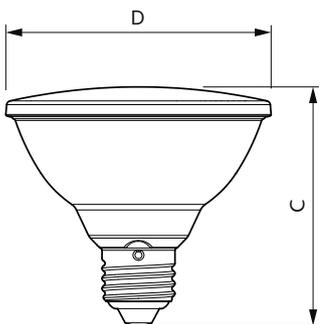
## Approval and Application

Energy Efficiency Class	F
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	10 kWh
EPREL Registration Number	1121746
EyeComfort	Yes

## Product Data

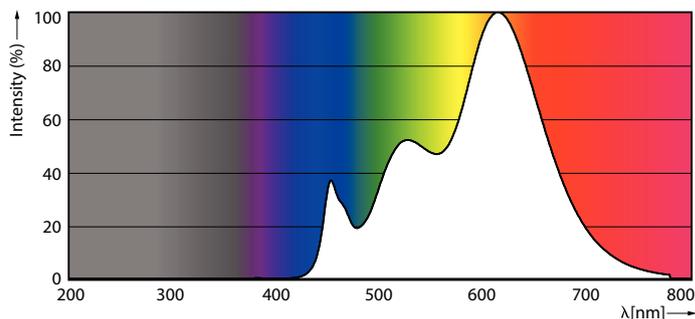
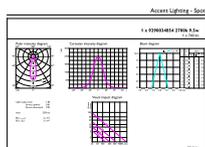
Order product name	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D
Full product name	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D
Full product code	871951444320400
Order code	929003485402
Material Nr. (12NC)	929003485402
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514443204
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514443211

## Dimensional drawing



Product	D	C
MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	95 mm	86 mm

## Photometric data

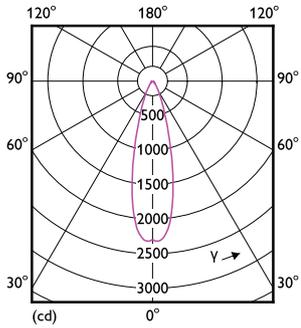


Accent Lighting Spots - MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D

Spectral Power Distribution Colour - MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D

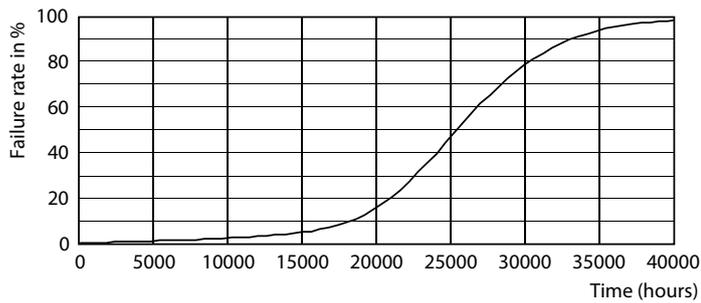
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## Photometric data

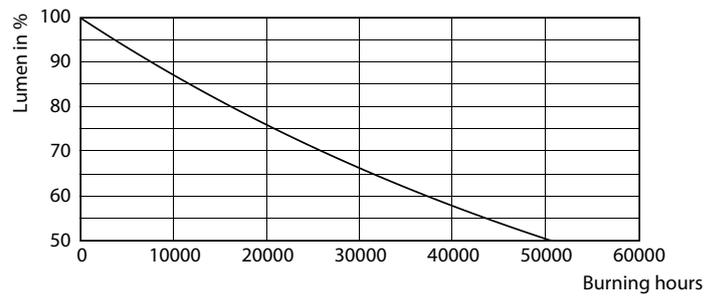


Light Distribution Diagram - MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D

## Lifetime



Life Expectancy Diagram - MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D



Lumen Maintenance Diagram - MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D

