Lighting

PHILIPS



MASTER VALUE LEDspot PAR

MAS LEDspot VLE D 9.5-75W 940 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	
Lighting Technology	LED
Flux measurement reference	Narrow Cone
Switching Cycle	50,000
Nominal lifetime	25,000 hour(s)
Cap-Base	E27 [E27]
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	820 lumen
Luminous Intensity (Nom)	3,000 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	86 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom) 70 %	
Luminous Flux in 90° Cone (Rated)	820 lumen
Flickering value (PstLM)	1

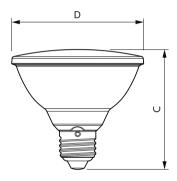
Stroboscopic effect value (SVM)	0.4	
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	9.5 W	
Lamp Current (Nom)	60 mA	
Wattage Equivalent	75 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.7	
Voltage (Nom)	220-240 V	
Temperature		
T-Case Maximum (Nom)	80 °C	
Controls and Dimming		
Dimmable	Only with specific dimmers	

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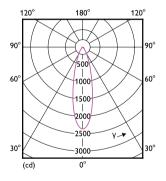
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]	
Approval and Application		
Energy Efficiency Class	F	
Suitable For Accent Lighting	Yes	
Energy Consumption kWh/1000 h	10 kWh	
EPREL Registration Number	1121751	
EU RoHS compliant	Yes	
Product Data		
Full product code	871951444324200	

Order product name	MAS LEDspot VLE D 9.5-75W 940 PAR30S	
	25D	
Order code	929003485602	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	6	
Material number (12NC)	929003485602	
Full product name	MAS LEDspot VLE D 9.5-75W 940 PAR30S	
	25D	
EAN/UPC - Case	8719514443259	

Dimensional drawing



Photometric data



Light Distribution Diagram - MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D

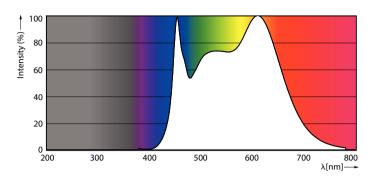
Product	D	с
MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D	95 mm	86 mm

	Accore Lighting - Spot
	1 x 9299634855 4808k 9.5w 1 x 601 in
a de la	

Accent Lighting Spots - MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D

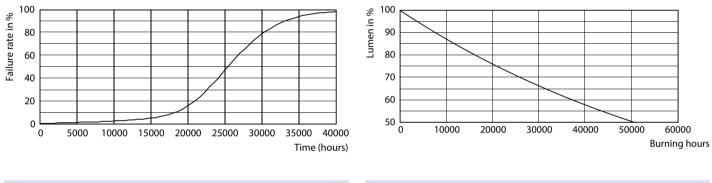
MASTER VALUE LEDspot PAR

Photometric data



Spectral Power Distribution Colour - MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D

Lifetime



Life Expectancy Diagram - MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D Lumen Maintenance

Lumen Maintenance Diagram - MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D



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