Lighting

PHILIPS



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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		
Cap-Base	E27	
Nominal lifetime	25,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
Flux measurement reference	Narrow Cone	
Light Technical		
Color Code	940 [CCT of 4000K]	
Beam Angle (Nom)	25 degree(s)	
Luminous Flux	820 lm	
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 lm	

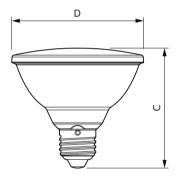
Photobiological safety according to EN 62471	RG1	
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	9.5 W	
Lamp Current (Nom)	60 mA	
Wattage Equivalent	75 W	
Starting Time (Nom)	0.5 s 0.5 s	
Warm-up time to 60% light		
Power Factor (Fraction)	0.7	
Voltage (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
Net Weight (Piece)	0.160 kg
Approval and Application	
Energy Efficiency Class	F
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	10 kWh
EPREL Registration Number	1121751
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as	1
per EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.4

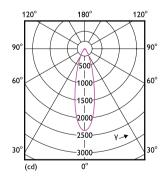
Application Conditions		
can it be used in closed luminaires	No	
Product Data		
Order product name	MAS LEDspot VLE D 9.5-75W 940	
	PAR30S 25D	
Full product name	MAS LEDspot VLE D 9.5-75W 940	
	PAR30S 25D	
Full product code	871951444324200	
Order code	929003485602	
Material Nr. (12NC)	929003485602	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8719514443242	
Numerator - Packs per outer box	6	
EAN/UPC - Case	8719514443259	

Dimensional drawing



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

Photometric data



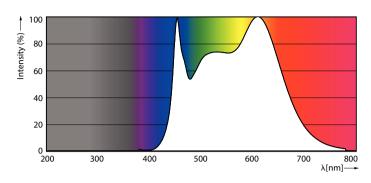
Light Distribution Diagram - MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D

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

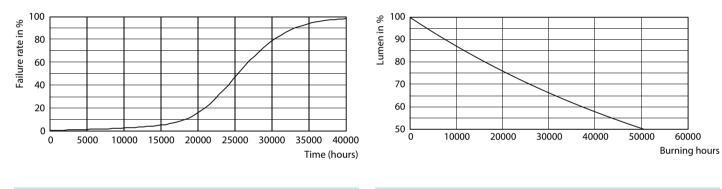
MASTER VALUE LEDspot PAR

Photometric data



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

Lifetime



Life Expectancy Diagram

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



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