



LED PAR30 S/L

LEDspot PAR30S 12-70W 827 25D 127V D

Philips LED spots with a single optic beam, provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

Product data

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	900 lm
Luminous Intensity (Nom)	5,000 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	75 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	12 W
Lamp Current (Nom)	112 mA

Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.9	
Voltage (Nom)	127 V	
Temperature		
T-Case Maximum (Nom)	90 ℃	
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	17 kWh	
Product Data		
Order product name	LEDspot PAR30S 12-70W 827 25D 127V D	
Full product name	LEDspot PAR30S 12-70W 827 25D 127V D	
Full product code	871869652735100	
Order code	929001187612	
Material Nr. (12NC)	929001187612	
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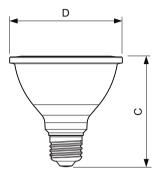
Datasheet, 2023, December 5 data subject to change

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Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696527351
Numerator - Packs per outer box	6

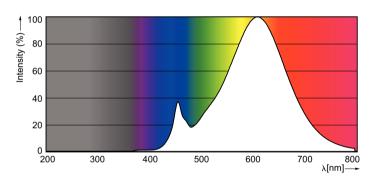
EAN/UPC - Case 8718696527368	
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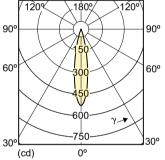
Dimensional drawing



Product	D	С
LEDspot PAR30S 12-70W 827 25D 127V D	92 mm	92.7 mm

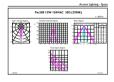
Photometric data





Spectral Power Distribution Colour - LEDspot PAR30S 12-70W 827 25D 127V D

General uniform lighting - LEDspot PAR30S 12-70W 827 25D 127V D



Light Distribution Diagram - LEDspot PAR30S 12-70W 827 25D 127V D

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