PHILIPS Lighting



LED PAR30 S/L

8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB

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			
Base	E26 [Single Contact Medium Screw]		
EU RoHS compliant	Yes		
Nominal Lifetime (Nom)	25000 h		
Switching Cycle	25000		
Light technical			
Color Code	940 [CCT of 4000K]		
Beam Angle (Nom)	25 °		
Initial lumen (Nom)	850 lm		
Luminous Intensity (Nom)	3300 cd		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	100.00 lm/W		
Color Consistency	<4		
Color Rendering Index (Nom)	90		
LLMF At End Of Nominal Lifetime (Nom) 70 %			

50 to 60 Hz
8.5 W
80 mA
75 W
0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s	
Power Factor (Nom)	0.9	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	158 °F	
Controls and dimming		
Dimmable	Only with specific dimmers	
Mechanical and housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	PAR30S [PAR 3.75 inch/95mm Short]	
Approval and application		
Suitable For Accent Lighting	Yes	
Energy Certifications	Energy Star	
Product data		
Order product name	8.5PAR30S/LED/940/F25/DIM/GULW/T20	
	6/1FB	
EAN/UPC - Product	046677568023	
Order code	568022	

LED PAR30 S/L

Numerator - Quantity Per Pack	1	Net Weight (Piece)	0.485 lb
Numerator - Packs per outer box	6		
Material Nr. (12NC)	929003027904		

Product

120°

(cd)

180°

000

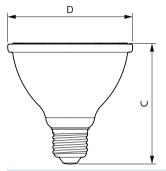
20'00

3000

4000

0°

Dimensional drawing



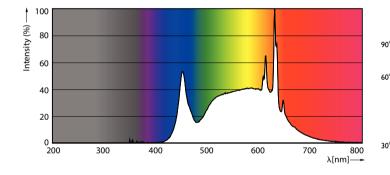
8.5PAR30S/LED/940/F25/DIM/GULW/T20 6/1FB 3-3/4 in 3-9/16 in

D

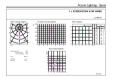
с

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Photometric data



LEDspots N DIM 8,5W PAR30L E26 940 25D-POC



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LEDspots N DIM 8,5W PAR30S E26 940 25D 1-ADL

LEDspots N DIM 8,5W PAR30S E26 940 25D-LDD

γ.,

120°

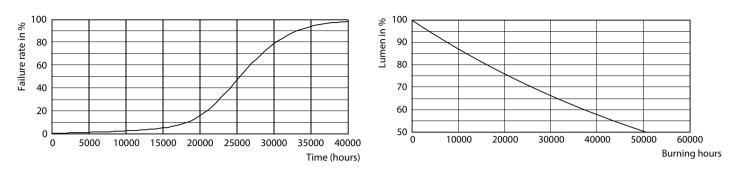
90°

60°

30°

LED PAR30 S/L

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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