PHILIPS Lighting



LED PAR30 S/L

8.5PAR30L/LED/940/F40/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	50000	
Light technical		
Color Code	940 [CCT of 4000K]	
Beam Angle (Nom)	40 °	
Initial lumen (Nom)	850 lm	
Luminous Intensity (Nom)	1600 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 %		

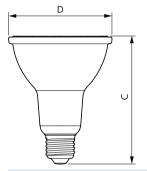
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	8.5 W
Lamp Current (Nom)	80 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s

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	PAR30L [PAR 3.75 inch/95mm Long]	
Approval and application		
Suitable For Accent Lighting	Yes	
Energy Certifications	Energy Star	
Product data		
Order product name	8.5PAR30L/LED/940/F40/DIM/GULW/T20	
	6/1FB	
EAN/UPC - Product	046677567996	
Order code	567999	

LED PAR30 S/L

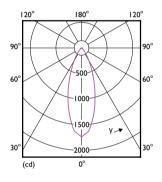
Numerator - Quantity Per Pack	1	Net Weight (Piece)	0.628 lb
Numerator - Packs per outer box	6		
Material Nr. (12NC)	929003027404		

Dimensional drawing

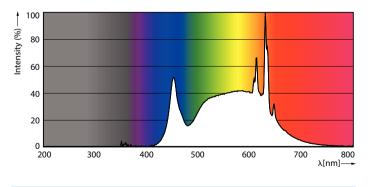


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Photometric data

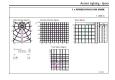


LEDspots N DIM 8,5W PAR30L E26 940 40D-LDD



LEDspots N DIM 8,5W PAR30L E26 940 40D-POC

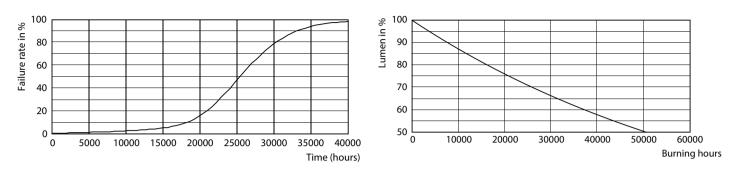
Product	D	c
8.5PAR30L/LED/940/F40/DIM/GULW/T20 6/1FB	3-3/4 in	4-9/16 in



LEDspots N DIM 8,5W PAR30L E26 940 40D 1-ADL

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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