LED PAR30 S/L

8.5PAR30L/LED/930/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	930 [CCT of 3000K]
Beam Angle (Nom)	40 °
Initial lumen (Nom)	850 lm
Luminous Intensity (Nom)	1600 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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

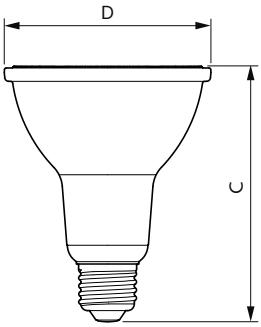
Product data	
Order product name	8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB
EAN/UPC - Product	046677567989
Order code	567981

LED PAR30 S/L

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929003027304

Net Weight (Piece)	0.628 lb

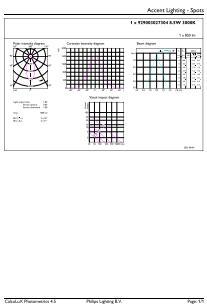
Dimensional drawing



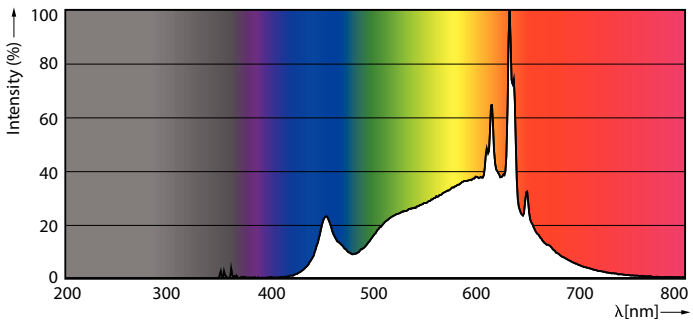
Product	D	C
8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB	3-3/4 in	4-9/16 in

8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB

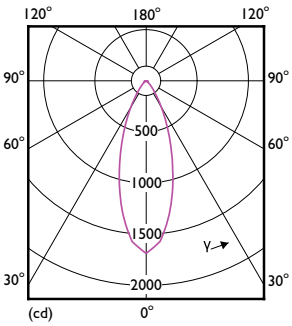
Photometric data



LEDspots N DIM 8,5W PAR30L E26 930 40D 1-ADL



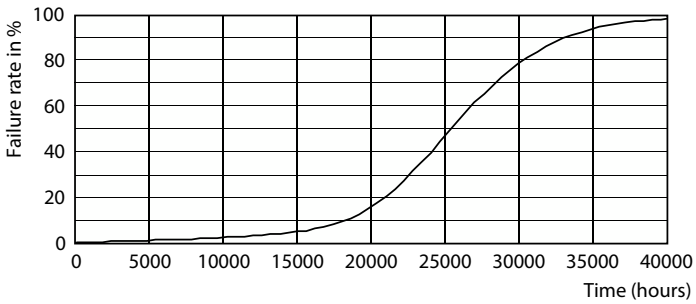
LEDspots N DIM 8,5W PAR30L E26 930 40D-POC



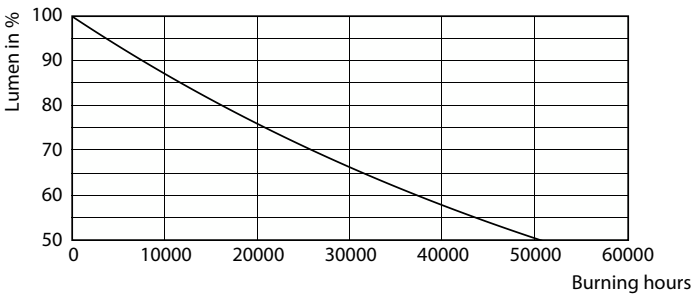
LEDspots N DIM 8,5W PAR30L E26 930 40D-LDD

LED PAR30 S/L

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.