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.
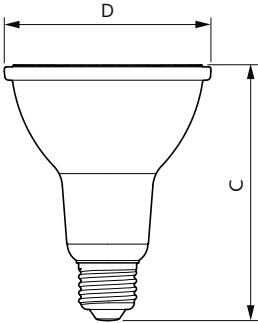
Product data

General information

Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X

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)

Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V

Temperature

T–Case Maximum (Nom)	70 ℃

Controls and dimming

Dimmable	Only with specific dimmers

Mechanical and housing

Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]

Approval and application

Suitable For Accent Lighting	Yes

Product data

Order product name	8.5PAR30L/LED/930/F40/DIM/GULW/T20 6/1FB
EAN/UPC – Product	046677567989
Order code	567981
Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	6
Material Nr. (12NC)	929003027304

LED PAR30 S/L

Net Weight (Piece)	0.285 kg

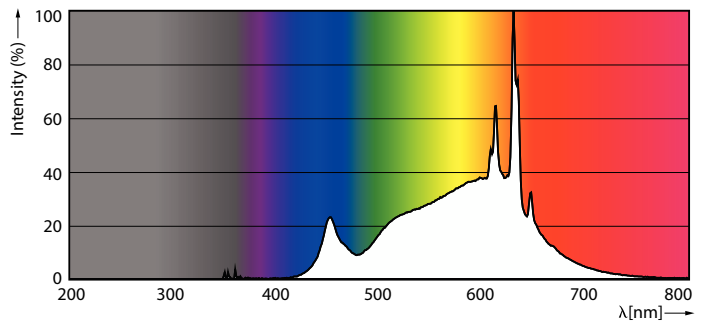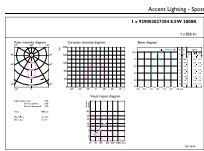## Dimensional drawing

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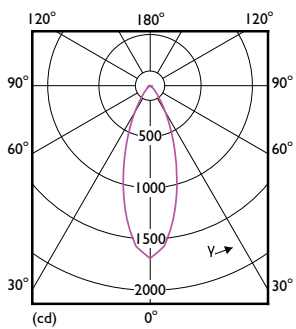
Product

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

Photometric data

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

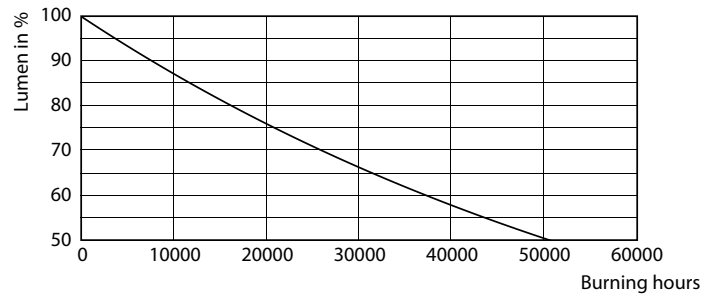
LEDspots N DIM 8,5W PAR30L E26 930 40D-POC

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

Lifetime

Failure rate in % (y-axis: 0, 20, 40, 60, 80, 100)
Time (hours) (x-axis: 0, 5000, 10000, 15000, 20000, 25000, 30000, 35000, 40000)

Lumen in % (y-axis: 50, 60, 70, 80, 90, 100)
Burning hours (x-axis: 0, 10000, 20000, 30000, 40000, 50000, 60000)

LEDspots LED 25K

LEDspots LMP 25K

PHILIPS

www.lighting.philips.com

2021, September 2 – data subject to change