



LED PAR20

5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB

Philips is driving the switch to energy-efficient solutions. Upgrade your track and accent lights with our small diameter reflectors for instant energy savings and unbeatable quality. Available in both Glass and Plastic casings, Philips LED Par20s are the ideal replacement for halogen.

Product data

General information	
Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	25000X
Light technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	500 lm
Luminous Intensity (Nom)	1500 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	90.00 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)	5.5 W
Lamp Current (Nom)	54 mA
Wattage Equivalent	50 W

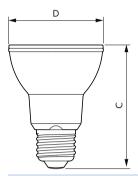
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	75 °C
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Bulb Shape	PAR20 [PAR 2.5 inch]
Approval and application	
Suitable For Accent Lighting	Yes
Product data	
Order product name	5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB
EAN/UPC - Product	046677568078
Order code	568071
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Datasheet, 2021, September 2 data subject to change

LED PAR20

Material Nr. (12NC)	929003026204
Net Weight (Piece)	0.120 kg

Dimensional drawing

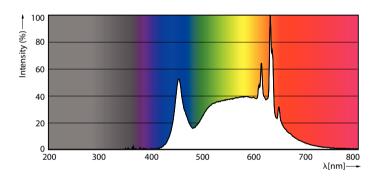


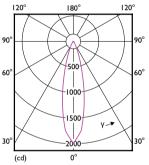
5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB

Product

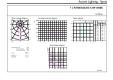
5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB

Photometric data





LEDspots N DIM 5,5W PAR20 E26 940 25D-POC

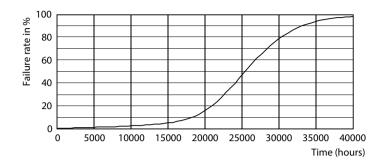


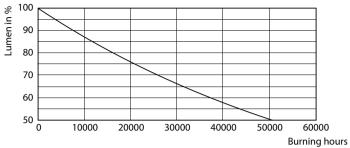
LEDspots N DIM 5,5W PAR20 E26 940 25D 1-ADL

LEDspots N DIM 5,5W PAR20 E26 940 25D-LDD

LED PAR20

Lifetime





LEDspots LED 25K

LEDspots LMP 25K



© 2021 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.