



LED PAR20

5.5PAR20/LED/F40/930/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	50000
Light technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	40 °
Initial lumen (Nom)	500 lm
Luminous Intensity (Nom)	1000 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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

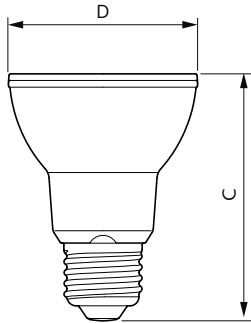
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	167 °F
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	PAR20 [PAR 2.5 inch]
Approval and application	
Suitable For Accent Lighting	Yes
Energy Certifications	Energy Star
Product data	
Order product name	5.5PAR20/LED/F40/930/DIM/G/T20 6/1FB
EAN/UPC - Product	046677568085

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Order code	568089
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929003026404

Net Weight (Piece)	0.265 lb
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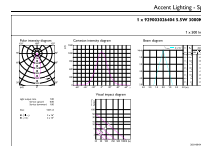
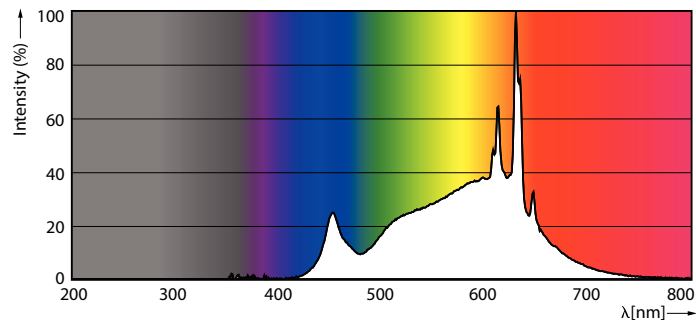
Dimensional drawing



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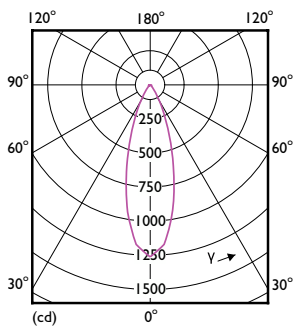
Product	D	C
5.5PAR20/LED/F40/930/DIM/G/T20 6/1FB	2-9/16 in	3-5/16 in

Photometric data



LEDspots N DIM 5,5W PAR20 E26 930 40D-POC

LEDspots N DIM 5,5W PAR20 E26 930 40D 1-ADL



LEDspots N DIM 5,5W PAR20 E26 930 40D-LDD

LED PAR20

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

