

PHILIPS

Lighting



LED PAR20

5.5PAR20/LED/F25/927-922/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

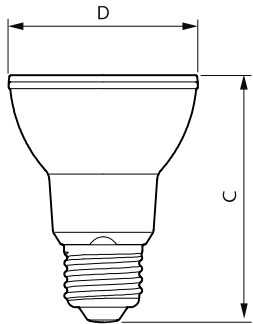
General information	
Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	25000
Light technical	
Color Code	922-927 [CCT of 2200K-2700K]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	500 lm
Luminous Intensity (Nom)	1300 cd
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 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/F25/927-922/DIM/G/T20 6/1FB

LED PAR20

EAN/UPC - Product	046677568108
Order code	568105
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Material Nr. (12NC)	929003026304
Net Weight (Piece)	0.265 lb

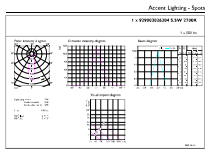
Dimensional drawing



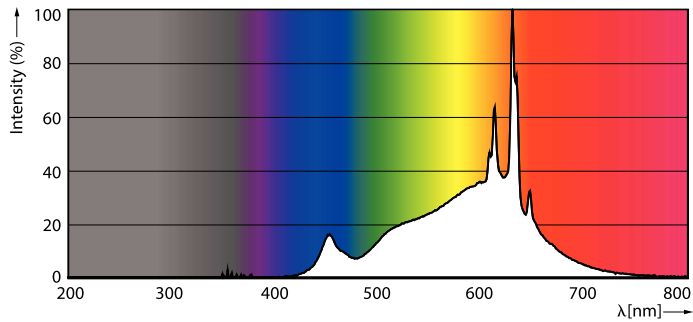
5.5PAR20/LED/F25/927-922/DIM/G/T20 6/1FB

Product	D	C
5.5PAR20/LED/F25/927-922/DIM/G/T20 6/1FB	2-9/16 in	3-5/16 in

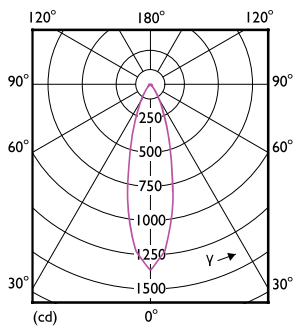
Photometric data



LEDspots N DIM 5,5W PAR20 E26 922 25D 1-ADL



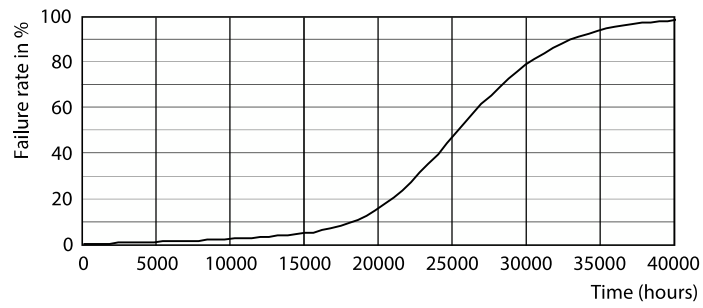
LEDspots N DIM 5,5W PAR20 E26 922 25D-POC



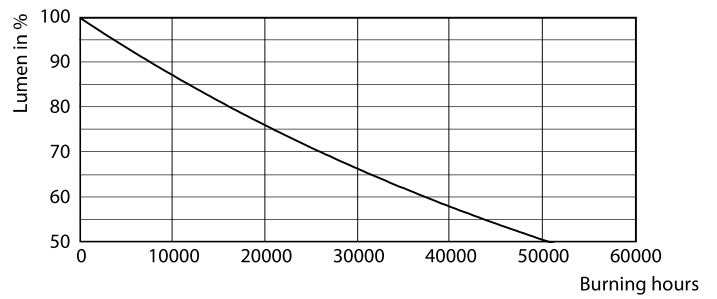
LEDspots N DIM 5,5W PAR20 E26 922 25D-LDD

LED PAR20

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

