



# 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	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	25,000 hour(s)
Switching Cycle	25,000
Lighting Technology	LED
Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	500 lm
Luminous Intensity (Nom)	1,300 cd
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	5.5 W
Lamp Current (Nom)	54 mA

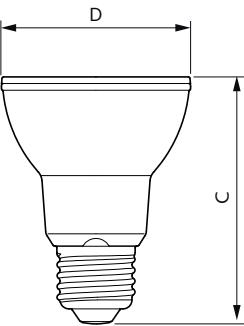
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	75 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	PAR20
Approval and Application	
Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes

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Product Data	
Order product name	5.5PAR20/LED/F25/927-922/DIM/G/T20 6/1FB
Full product name	5.5PAR20/LED/F25/927-922/DIM/G/T20 6/1FB
Order code	929003026304
Material Nr. (12NC)	929003026304

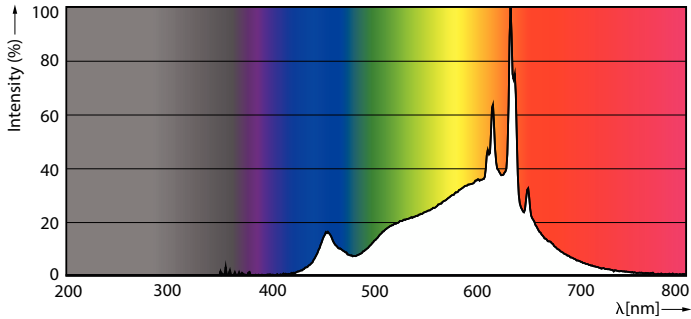
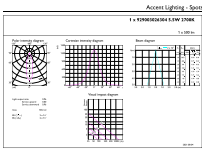
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.120 kg
EAN/UPC - Product/Case	046677568108
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677568103

Dimensional drawing



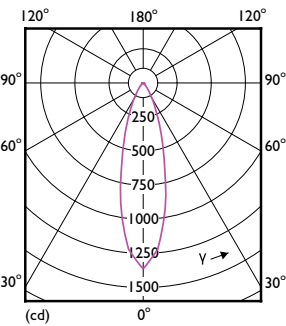
Product	D	C
5.5PAR20/LED/F25/927-922/DIM/G/T20 6/1FB	64 mm	83.5 mm

Photometric data



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

Spectral Power Distribution Colour - 5.5PAR20/LED/F25/927-922/DIM/G/T20 6/1FB



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

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 5.5PAR20/LED/F25/927-922/DIM/G/T20  
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