



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		Lamp Current (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]		54 mA
Nominal lifetime	25,000 hour(s)	Wattage Equivalent	50 W
Switching Cycle	25,000	Starting Time (Nom)	0.5 s
Lighting Technology	LED	Warm-up time to 60% light	0.5 s
EU RoHS compliant	Yes	Power Factor (Fraction)	0.9
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	922-927 [CCT of 2200K-2700K]	T-Case Maximum (Nom)	75 °C
Beam Angle (Nom)	25 degree(s)		
Luminous Flux	500 lm	Controls and Dimming	
Luminous Intensity (Nom)	1,300 cd	Dimmable	Only with specific dimmers
Color Designation	Warm Glow(WG)		
Correlated Color Temperature (Nom)	2200 2700 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	Bulb Finish	Clear
Color Consistency	<4	Bulb Material	Glass
Color rendering index (CRI)	90	Bulb Shape	PAR20
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Approval and Application	
Line Frequency	50 to 60 Hz	Suitable For Accent Lighting	Yes
Input Frequency	50 to 60 Hz	Energy Certifications	Energy Star
Power Consumption	5.5 W		

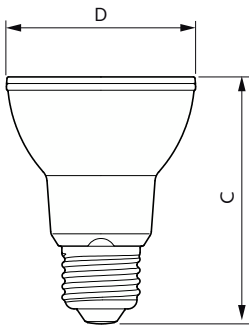
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Product Data

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	568105
Material Nr. (12NC)	929003026304

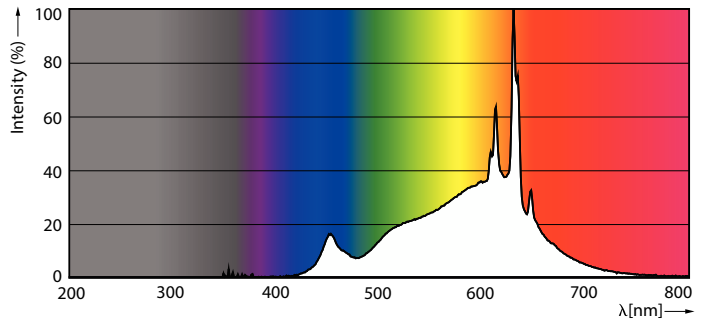
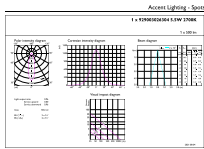
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677568108
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677568103

Dimensional drawing



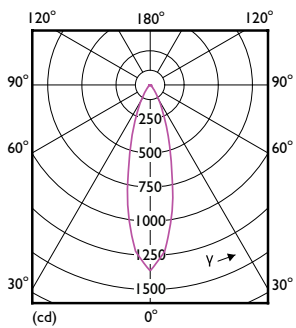
Product	D	C
5.5PAR20/LED/F25/927-922/DIM/G/T20 6/1FB	64 mm	83.5 mm

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

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

