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		
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 ℃	
Controls and Dimming		
Dimmable	Only with specific dimmers	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Material Bulb Shape	Glass PAR20	
Bulb Shape		
Bulb Shape Approval and Application	PAR20	

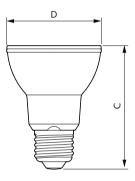
LED PAR20

Prod	luct	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

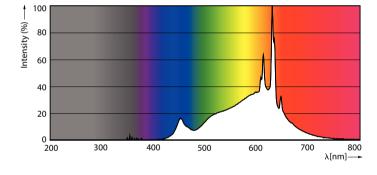
Dimensional drawing



Photometric data

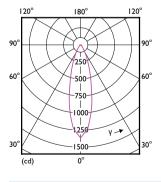
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Product D C 5.5PAR20/LED/F25/927-922/DIM/G/T20 6/1FB 64 mm 83.5 mm



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

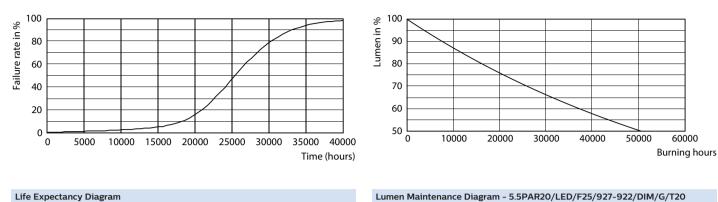
Spectral Power Distribution Colour - 5.5PAR20/LED/ F25/927-922/DIM/G/T20 6/1FB



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

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Lifetime



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



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