



# 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		Lamp Current (Nom)	
Cap-Base	E26 [Single Contact Medium Screw]		54 mA
Nominal lifetime	25,000 hour(s)	Wattage Equivalent	50 W
Switching Cycle	50,000	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	930 [CCT of 3000K]	T-Case Maximum (Nom)	75 °C
Beam Angle (Nom)	40 degree(s)		
Luminous Flux	500 lm	Controls and Dimming	
Luminous Intensity (Nom)	1,000 cd	Dimmable	Only with specific dimmers
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 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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## Lifetime



Life Expectancy Diagram - 5.5PAR20/LED/F40/930/DIM/G/T20 6/1FB

Lumen Maintenance Diagram - 5.5PAR20/LED/F40/930/DIM/G/T20 6/1FB

