# **PHILIPS** Lighting



# LED PAR20

# 5.5PAR20/LED/F25/940/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
EU RoHS compliant	Yes
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	25 degree(s)
Luminous Flux	500 lm
Luminous Intensity (Nom)	1,500 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color Consistency	<4
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	

50 to 60 Hz

50 to 60 Hz 5.5 W

N/ 1/ /AL N	120.1/	
Voltage (Nom)	120 V	
T		
Temperature		
T-Case Maximum (Nom)	75 ℃	
Controls and Dimming		
Dimmable	Only with specific dimmers	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	PAR20	
Approval and Application		
	No.	
Suitable For Accent Lighting	Yes	
Energy Certifications	Energy Star	

54 mA

50 W

0.5 s

0.5 s

0.9

Lamp Current (Nom)

Wattage Equivalent

Starting Time (Nom)

Warm-up time to 60% light

Power Factor (Fraction)

Line Frequency

Input Frequency

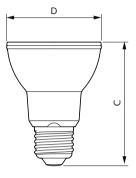
**Power Consumption** 

# LED PAR20

Product Data	
Order product name	5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB
Full product name	5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB
Order code	929003026204
Material Nr. (12NC)	929003026204
Numerator - Quantity Per Pack	1

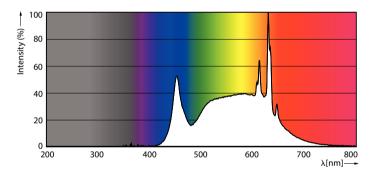
EAN/UPC - Product/Case	046677568078
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677568073

### Dimensional drawing

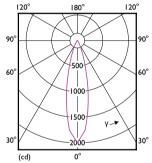


Product	D	с
5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB	64 mm	83.5 mm

#### Photometric data



Spectral Power Distribution Colour - 5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB



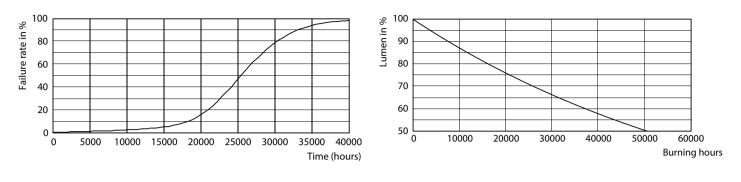
Light Distribution Diagram - 5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB

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Accent Lighting Spots - 5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB

## LED PAR20

#### Lifetime



Life Expectancy Diagram - 5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB

Lumen Maintenance Diagram - 5.5PAR20/LED/F25/940/DIM/G/T20 6/1FB



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