# **PHILIPS** Lighting



# LED PAR20

# 5.5PAR20/LED/F40/927-922/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		
Base	E26 [ Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	25000 h	
Switching Cycle	50000	
Light technical		
Color Code	922-927 [ CCT of 2200K-2700K]	
Beam Angle (Nom)	40 °	
Initial lumen (Nom)	500 lm	
Luminous Intensity (Nom)	800 cd	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	2200 2700 K	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<4	
Color Rendering Index (Nom)	90	
LLMF At End Of Nominal Lifetime (Non	n) 70 %	

### Operating and electrical

Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	5.5 W
Lamp Current (Nom)	54 mA
Wattage Equivalent	50 W

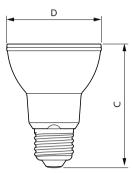
Starting Time (Nom)	0.5 s	
Warm Up Time to 60% Light (Nom)	0.5 s	
Power Factor (Nom)	0.9	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	167 °F	
Controls and dimming		
Dimmable	Only with specific dimmers	
Mechanical and housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	PAR20 [ PAR 2.5 inch]	
Approval and application		
Suitable For Accent Lighting	Yes	
Energy Certifications	Energy Star	
Product data		
Order product name	5.5PAR20/LED/F40/927-922/DIM/G/T20	
	6/1FB	

# LED PAR20

EAN/UPC - Product	046677568115	Material N
Order code	568113	Net Weigh
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	6	

Material Nr. (12NC)	929003026704
Net Weight (Piece)	0.265 lb

#### Dimensional drawing

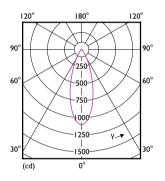


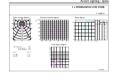
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 5.5PAR20/LED/F40/927-922/DIM/G/T20 6/1FB
 2-9/16 in
 3-5/16 in

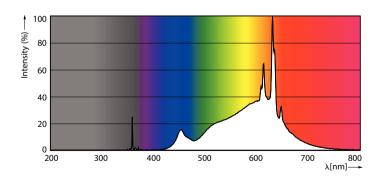
5.5PAR20/LED/F40/927-922/DIM/G/T20 6/1FB

#### Photometric data





LEDspots N DIM 5,5W PAR20 E26 922 40D-LDD

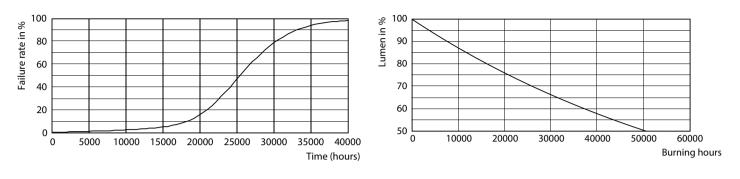


LEDspots N DIM 5,5W PAR20 E26 922 40D-POC

LEDspots N DIM 5,5W PAR20 E26 922 40D 1-ADL

## LED PAR20

#### Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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