



LED PAR20

7PAR20/LED/F40/840/E26/GL/DIM 120V

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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	25000X
Technical Type	7-50W
Light technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	40 °
Luminous Flux (Nom)	500 lm
Luminous Intensity (Nom)	1000 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	71.43 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	60 Hz
Power (Nom)	7 W
Lamp Current (Nom)	70 mA

Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.8
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	90 ℃
Controls and dimming	
Dimmable	Yes
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 Consumption kWh/1000 h	- kWh
Product data	
Order product name	7PAR20/LED/F40/840/E26/GL/DIM 120V

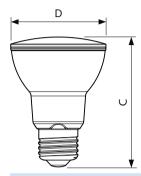
Datasheet, 2022, May 26 data subject to change

LED PAR20

EAN/UPC - Product	046677471156
Order code	929001317004
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Material Nr. (12NC)	929001317004
Net Weight (Piece)	0.135 kg

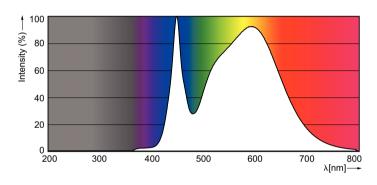
Dimensional drawing



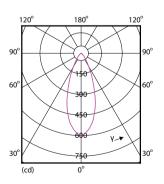
7PAR20/LED/F40/840/E26/GL/DIM 120V

Product D C 7PAR20/LED/F40/840/E26/GL/DIM 120V 63 mm 85.5 mm

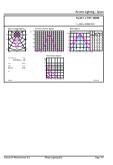
Photometric data







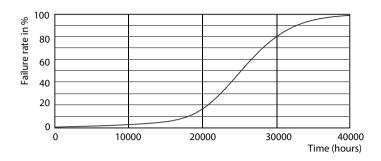
LEDspot PAR20 7W 840 500lm 40D

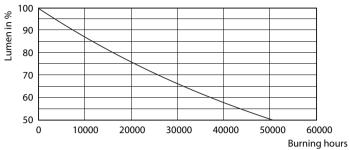


Classic PAR20 6W-50W 500lm 40D 4000K E26 D

LED PAR20

Lifetime





LEDspot PAR20 7W 500lm

LEDspot PAR20 7W 500lm

