



LED PAR20

7PAR20/LED/827-822/F25/GL/DIM 1PK 6/1

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.

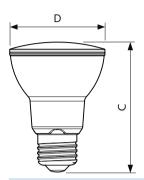
Product data

General Information	
Base	E26 [Single Contact Medium Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	25000X
Technical Type	7-50W
Light Technical	
Color Code	822-827 [tunable warm white]
Beam Angle (Nom)	25 °
Initial lumen (Nom)	500 lm
Luminous Intensity (Nom)	1300 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2200-2700 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 (Rated) (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)	0.75
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	82 ℃
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
Order product name	7PAR20/LED/F25/827-822/E26/GL/DIM 120V
EAN/UPC - Product	046677471101
Order code	471102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001317204
Net Weight (Piece)	0.135 kg

Datasheet, 2020, January 24 data subject to change

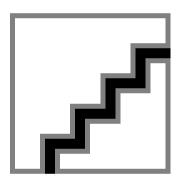
Dimensional drawing



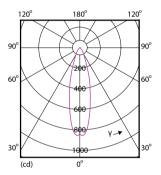
PAR20 120V 6W-50W 500lm 25D 2700K E26 D

Product D C 7PAR20/LED/F25/827-822/E26/GL/DIM 120V 63 mm 85.5 mm

Photometric data



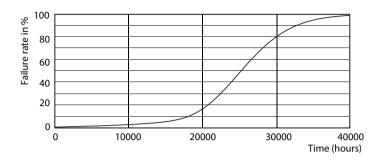
Classic PAR20 6W-50W 25D 2200-2700K E26 D

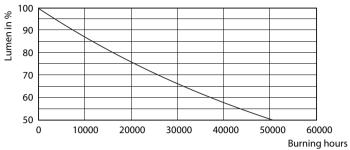


LEDspot PAR20 7W 822 827 500lm 25D

LED PAR20

Lifetime





LEDspot PAR20 7W 500lm

LEDspot PAR20 7W 500lm



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