



LED PAR20

8.5PAR20/PER/927/F25/DIM/EC/120V 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 | 50000X |
| Technical Type | 8.5-50W |
| | |
| Light Technical | |
| Color Code | 927 |
| Beam Angle (Nom) | 25° |
| Initial lumen (Nom) | 600 lm |
| Luminous Flux (Rated) (Nom) | 600 lm |
| Luminous Intensity (Nom) | 2450 cd |
| Color Designation | Warm White (WW) |
| Correlated Color Temperature (Nom) | 2700 K |
| Luminous Efficacy (rated) (Nom) | 70.00 lm/W |
| Color Consistency | <4 |
| Color Rendering Index (Nom) | 95 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| | |
| Operating and Electrical | |
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 8.5 W |
| | |

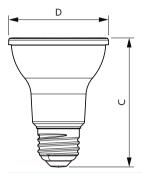
| Lamp Current (Nom) | 86 mA |
|---------------------------------|--|
| Wattage Equivalent | 50 W |
| Starting Time (Nom) | 0.5 s |
| Warm Up Time to 60% Light (Nom) | 0.5 s |
| Power Factor (Nom) | 0.8 |
| Voltage (Nom) | 120 V |
| | |
| Temperature | |
| T-Case Maximum (Nom) | 86 °C |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Approval and Application | |
| Suitable For Accent Lighting | Yes |
| | |
| Product Data | |
| XUCDM.COPY.Product.Title | 8.5PAR20/PER/927/F25/DIM/EC/120V 6/1FB |
| EAN/UPC - Product | 046677535261 |
| Order code | 535260 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 6 |
| Material Nr. (12NC) | 929001921804 |
| | |

Datasheet, 2020, January 21 data subject to change

| ce) |
|-----|
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0.135 kg

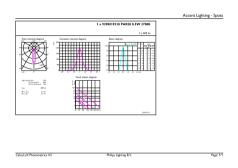
Dimensional drawing



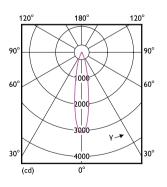
PAR20 120V 9-50W 550lm 25D 2700K E26 D

Product D C 8.5PAR20/PER/927/F25/DIM/EC/120V 6/1FB 64 mm 83.5 mm

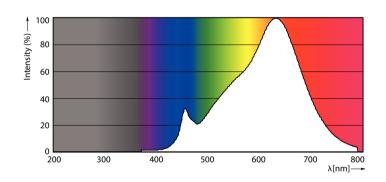
Photometric data



LEDSpot PAR20 E26 2700K 25D 550lm



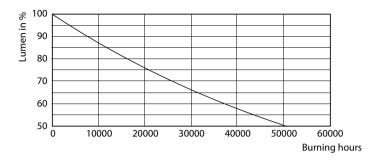
LEDSpot PAR20 E26 2700K 25D

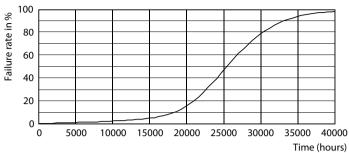


LEDSpot PAR20 E26 2700K

LED PAR20

Lifetime





LEDSpot PAR20 E26

LEDSpot PAR20 E26



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