



# 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.

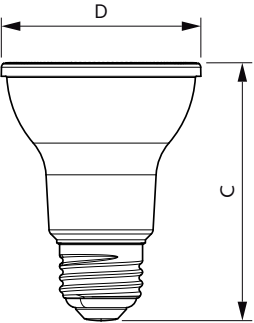
### Product data

|                                       |                                    |                                        |  |
|---------------------------------------|------------------------------------|----------------------------------------|--|
| <b>General Information</b>            |                                    | <b>Wattage Equivalent</b>              |  |
| Base                                  | E26 [ Single Contact Medium Screw] | 50 W                                   |  |
| EU RoHS compliant                     | Yes                                | <b>Starting Time (Nom)</b>             |  |
| Nominal Lifetime (Nom)                | 25000 h                            | 0.5 s                                  |  |
| Switching Cycle                       | 50000X                             | <b>Warm Up Time to 60% Light (Nom)</b> |  |
| Technical Type                        | 8.5-50W                            | 0.5 s                                  |  |
| <b>Light Technical</b>                |                                    | <b>Power Factor (Nom)</b>              |  |
| Color Code                            | 927                                | 0.8                                    |  |
| Beam Angle (Nom)                      | 25 °                               | <b>Voltage (Nom)</b>                   |  |
| Initial lumen (Nom)                   | 600 lm                             | 120 V                                  |  |
| Luminous Intensity (Nom)              | 2450 cd                            | <b>Temperature</b>                     |  |
| Color Designation                     | Warm White (WW)                    | T-Case Maximum (Nom)                   |  |
| Correlated Color Temperature (Nom)    | 2700 K                             | 86 °C                                  |  |
| Luminous Efficacy (rated) (Nom)       | 70.00 lm/W                         | <b>Controls and Dimming</b>            |  |
| Color Consistency                     | <4                                 | <b>Dimmable</b>                        |  |
| Color Rendering Index (Nom)           | 95                                 | Yes                                    |  |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                               | <b>Approval and Application</b>        |  |
| <b>Operating and Electrical</b>       |                                    | <b>Energy Efficiency Label (EEL)</b>   |  |
| Input Frequency                       | 50 to 60 Hz                        | Not applicable                         |  |
| Power (Rated) (Nom)                   | 8.5 W                              | <b>Suitable For Accent Lighting</b>    |  |
| Lamp Current (Nom)                    | 86 mA                              | Yes                                    |  |
|                                       |                                    | <b>Energy Consumption kWh/1000 h</b>   |  |
|                                       |                                    | - kWh                                  |  |
|                                       |                                    | <b>Product Data</b>                    |  |
|                                       |                                    | <b>Order product name</b>              |  |
|                                       |                                    | 8.5PAR20/PER/927/F25/DIM/EC/120V 6/1FB |  |
|                                       |                                    | <b>EAN/UPC - Product</b>               |  |
|                                       |                                    | 046677535261                           |  |
|                                       |                                    | <b>Order code</b>                      |  |
|                                       |                                    | 535260                                 |  |
|                                       |                                    | <b>Numerator - Quantity Per Pack</b>   |  |
|                                       |                                    | 1                                      |  |
|                                       |                                    | <b>Numerator - Packs per outer box</b> |  |
|                                       |                                    | 6                                      |  |

LED PAR20

|                     |              |
|---------------------|--------------|
| Material Nr. (12NC) | 929001921804 |
| Net Weight (Piece)  | 0.135 kg     |

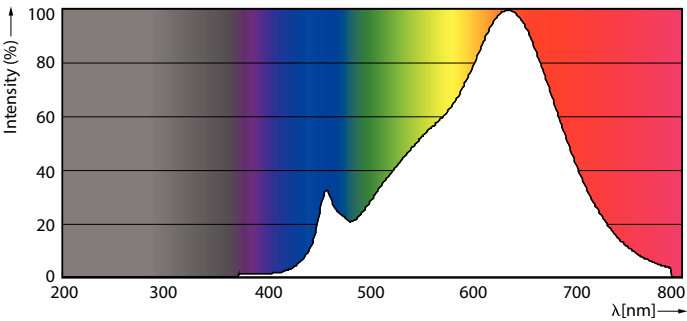
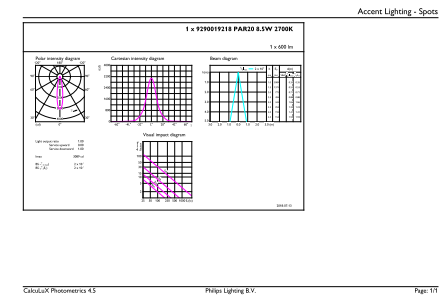
Dimensional drawing



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

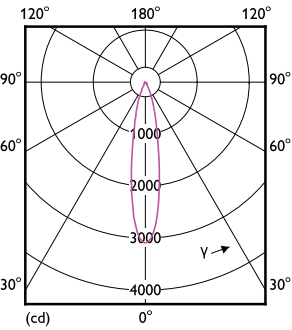
| Product                                | D     | C       |
|----------------------------------------|-------|---------|
| 8.5PAR20/PER/927/F25/DIM/EC/120V 6/1FB | 64 mm | 83.5 mm |

Photometric data



LEDSpot PAR20 E26 2700K 25D 550lm

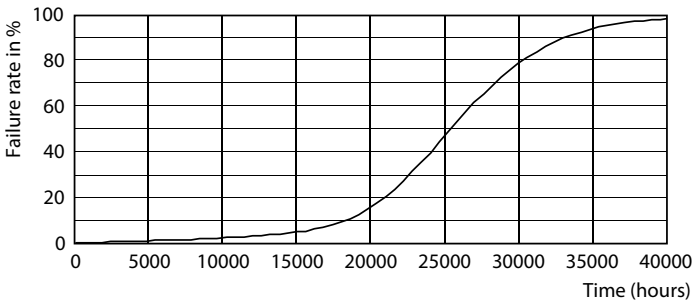
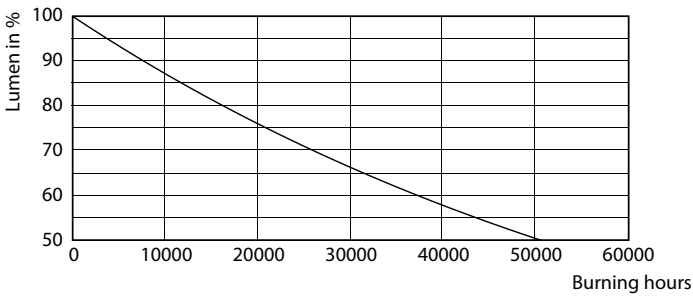
LEDSpot PAR20 E26 2700K



LEDSpot PAR20 E26 2700K 25D

LED PAR20

Lifetime



LEDSpot PAR20 E26

LEDSpot PAR20 E26

