



LED PAR20

8.5PAR20/PER/940/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

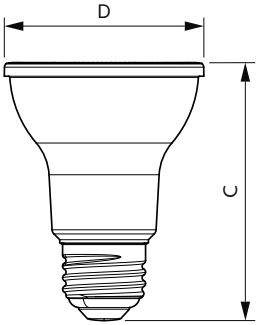
| General Information | |
|---------------------------------------|------------------------------------|
| Cap-Base | E26 [Single Contact Medium Screw] |
| Nominal Lifetime (Nom) | 25000 h |
| Switching Cycle | 50000X |
| Technical Type | 8.5-50W |
| Light Technical | |
| Color Code | 940 [CCT of 4000K] |
| Beam Angle (Nom) | 25 ° |
| Luminous Flux (Nom) | 640 lm |
| Luminous Flux (Rated) (Nom) | 640 lm |
| Luminous Intensity (Nom) | 2650 cd |
| Color Designation | Cool White (CW) |
| Rated Beam Angle | 25 ° |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 75.00 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 | |
| Order product name | 8.5PAR20/PER/940/F25/DIM/EC/120V 6/1FB |
| EAN/UPC - Product | 046677535285 |
| Order code | 929001922004 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 6 |
| Material Nr. (12NC) | 929001922004 |

LED PAR20

Net Weight (Piece) 0.135 kg

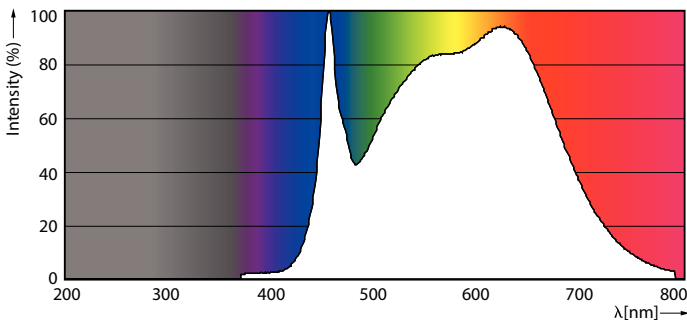
Dimensional drawing



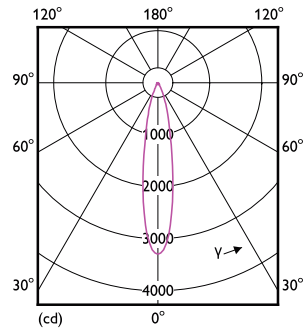
PAR20 120V 9-50W 600lm 25D 4000K E26 D

| Product | D | C |
|--|-------|---------|
| 8.5PAR20/PER/940/F25/DIM/EC/120V 6/1FB | 64 mm | 83.5 mm |

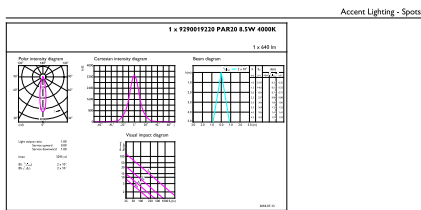
Photometric data



LEDspot PAR20 E26 4000K



LEDspot PAR20 E26 4000K 25D

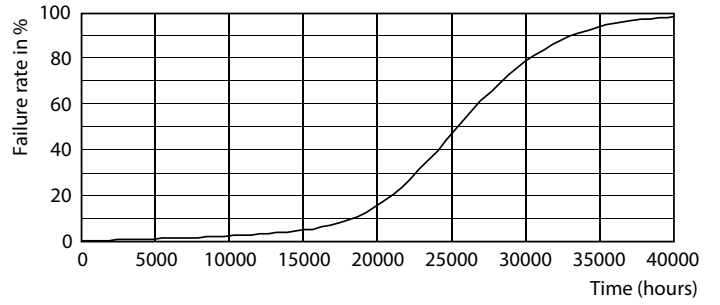
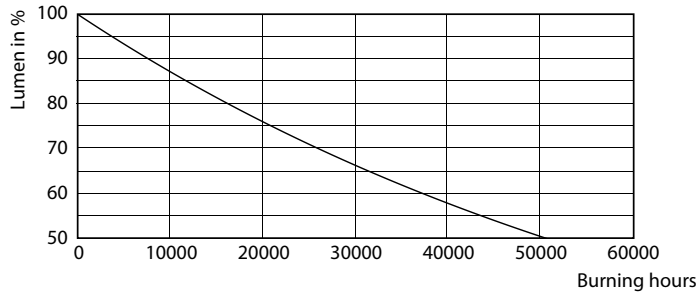


CaluX Photometrics 4.5 Philips Lighting B.V. Page 1/1

LEDspot PAR20 E26 4000K 25D 600lm

LED PAR20

Lifetime



LEDSpot PAR20 E26

LEDSpot PAR20 E26

