



LED PAR20

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

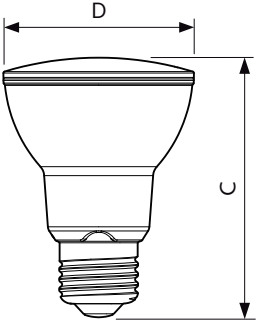
| General Information | |
|---------------------------------------|------------------------------------|
| Base | E26 [Single Contact Medium Screw] |
| EU RoHS compliant | Yes |
| Nominal Lifetime (Nom) | 25000 h |
| Switching Cycle | 25000X |
| Technical Type | 7-50W |
| Light Technical | |
| Color Code | 841 [CCT of 4100K (841)] |
| Beam Angle (Nom) | 40 ° |
| Initial lumen (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 (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) | 0.8 |
| Voltage (Nom) | 120 V |
| Temperature | |
| T-Case Maximum (Nom) | 90 °C |
| Controls and Dimming | |
| Dimmable | Yes |
| Approval and Application | |
| Energy Efficiency Label (EEL) | Not applicable |
| Suitable For Accent Lighting | Yes |
| Energy Consumption kWh/1000 h | - kWh |
| Product Data | |
| Order product name | 7PAR20/LED/F40/840/E26/GL/DIM 120V |
| EAN/UPC - Product | 046677471156 |
| Order code | 471151 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 6 |

LED PAR20

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

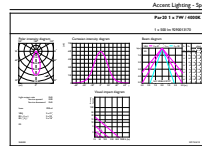
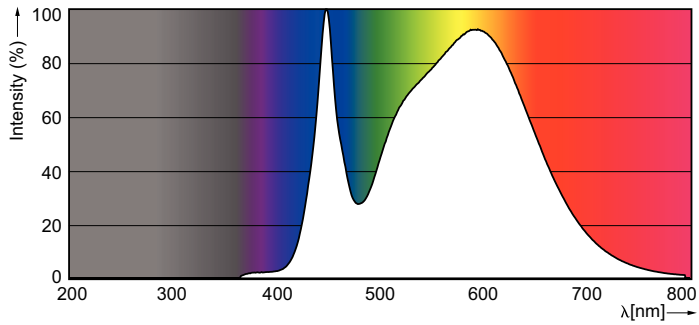
Dimensional drawing



PAR20 120V 6W-50W 500lm 40D 4000K E26 D

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

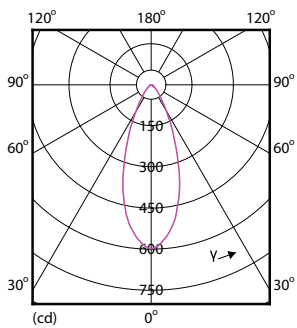
Photometric data



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

LEDlamps, MR16 8W-50W 4000K GU5.3

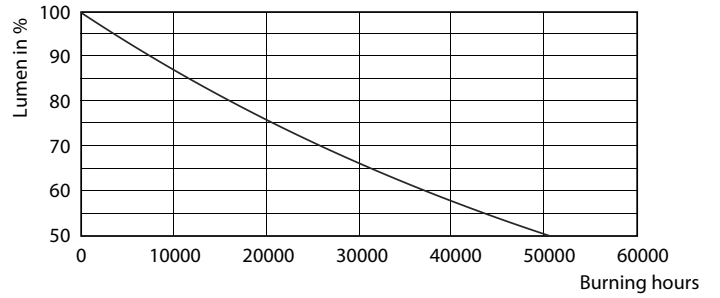
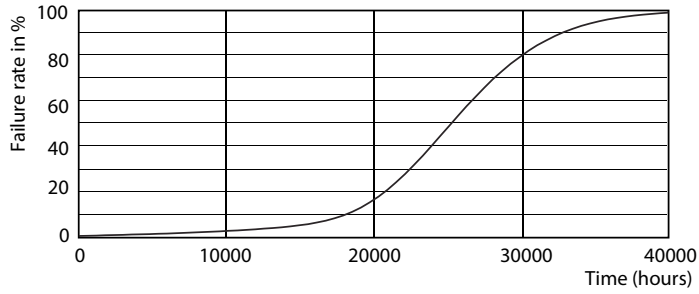
Classic PAR20 6W-50W 500lm 40D 4000K E26 D



LEDspot PAR20 7W 840 500lm 40D

LED PAR20

Lifetime



LEDspot PAR20 7W 500lm

LEDspot PAR20 7W 500lm

