



# LED PAR20

## 7PAR20/LED/F40/830/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                   |                                    |
|---------------------------------------|------------------------------------|
| Cap-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                            | 830 [ CCT of 3000K]                |
| Beam Angle (Nom)                      | 40 °                               |
| Luminous Flux (Nom)                   | 500 lm                             |
| Luminous Intensity (Nom)              | 1000 cd                            |
| Color Designation                     | White (WH)                         |
| Correlated Color Temperature (Nom)    | 3000 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                              |

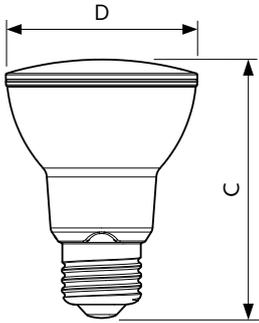
| Wattage Equivalent              | 50 W                               |
|---------------------------------|------------------------------------|
| Starting Time (Nom)             | 0.5 s                              |
| Warm Up Time to 60% Light (Nom) | 0.5 s                              |
| Power Factor (Nom)              | 0.8                                |
| Voltage (Nom)                   | 120 V                              |
| Temperature                     |                                    |
| T-Case Maximum (Nom)            | 90 °C                              |
| Controls and dimming            |                                    |
| Dimmable                        | Yes                                |
| Mechanical and housing          |                                    |
| Bulb Finish                     | Clear                              |
| Bulb Material                   | Glass                              |
| Bulb Shape                      | PAR20 [ PAR 2.5 inch]              |
| Approval and application        |                                    |
| Suitable For Accent Lighting    | Yes                                |
| Energy Consumption kWh/1000 h   | - kWh                              |
| Product data                    |                                    |
| Order product name              | 7PAR20/LED/F40/830/E26/GL/DIM 120V |

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|                                 |              |
|---------------------------------|--------------|
| EAN/UPC - Product               | 046677471149 |
| Order code                      | 471144       |
| Numerator - Quantity Per Pack   | 1            |
| Numerator - Packs per outer box | 6            |

|                     |              |
|---------------------|--------------|
| Material Nr. (12NC) | 929001316904 |
| Net Weight (Piece)  | 0.135 kg     |

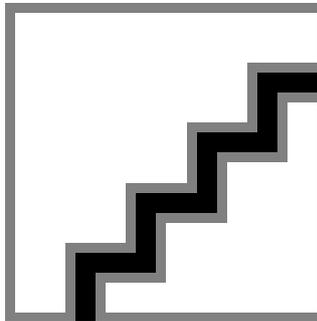
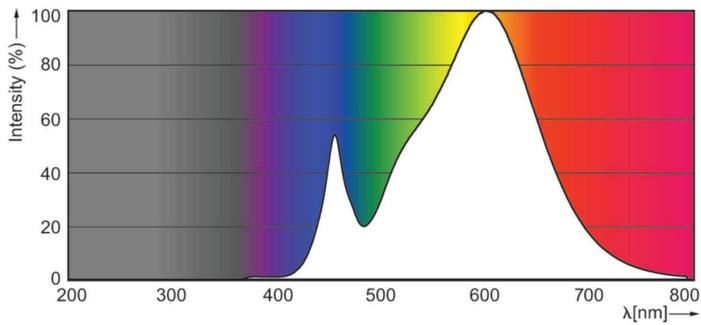
## Dimensional drawing



| Product                            | D     | C       |
|------------------------------------|-------|---------|
| 7PAR20/LED/F40/830/E26/GL/DIM 120V | 63 mm | 85.5 mm |

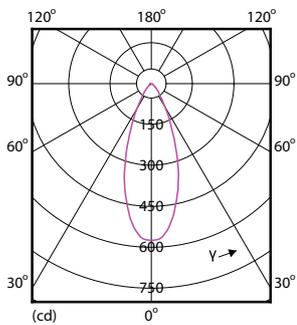
7PAR20/LED/F40/830/E26/GL/DIM 120V

## Photometric data



LEDlamps 6-50W PAR20 E26 3000K 500lm

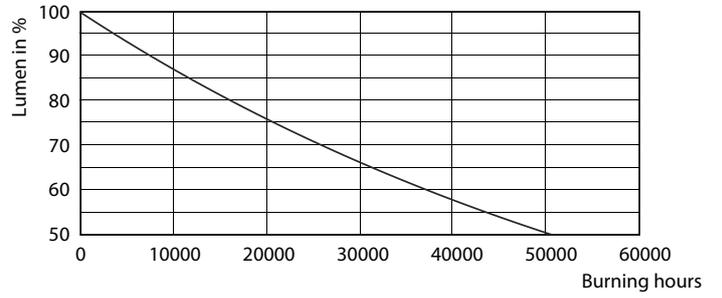
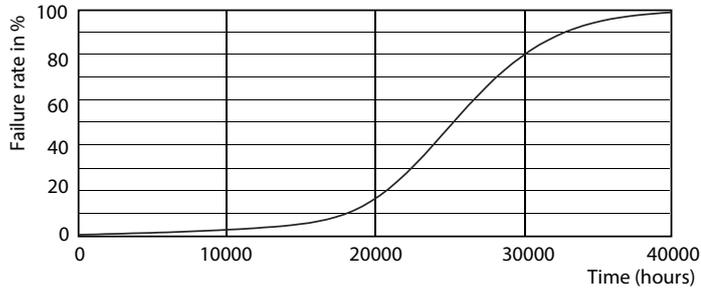
Classic PAR20 6W-50W 500lm 40D 3000K E26 D



LEDspot PAR20 7W 830 500lm 40D

# LED PAR20

## Lifetime



LEDspot PAR20 7W 500lm

LEDspot PAR20 7W 500lm

