



# LED B11

## 5B11/PER/CRI95WG/FR/G/E26/WGD 1CT T20

Philips LED B11 candles offer energy saving ambiance with the elegant effect of incandescent candles. These designs provides light in an omnidirectional manner, giving lighting designers a long life alternative to standard incandescent sources.

### Product data

| General information    |                                    |
|------------------------|------------------------------------|
| Cap-Base               | E26 [ Single Contact Medium Screw] |
| EU RoHS compliant      | Yes                                |
| Nominal Lifetime (Nom) | 15000 h                            |
| Switching Cycle        | 20000X                             |

| Light technical                       |                               |
|---------------------------------------|-------------------------------|
| Color Code                            | 927-922 [ CCT of 2700K-2200K] |
| Beam Angle (Nom)                      | 300 °                         |
| Luminous Flux (Nom)                   | 500 lm                        |
| Color Designation                     | Warm Glow(WG)                 |
| Correlated Color Temperature (Nom)    | 2700 2200 K                   |
| Luminous Efficacy (rated) (Nom)       | 100.00 lm/W                   |
| Color Consistency                     | <4                            |
| Color Rendering Index (Nom)           | 95                            |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                          |

| Operating and electrical |       |
|--------------------------|-------|
| Input Frequency          | 60 Hz |
| Power (Nom)              | 5 W   |
| Lamp Current (Nom)       | 55 mA |
| Wattage Equivalent       | 60 W  |

|                                 |       |
|---------------------------------|-------|
| Starting Time (Nom)             | 0.5 s |
| Warm Up Time to 60% Light (Nom) | 0.5 s |
| Power Factor (Nom)              | 0.7   |
| Voltage (Nom)                   | 120 V |

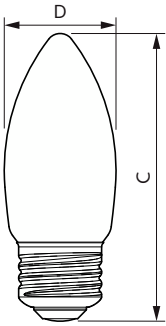
| Controls and dimming |                            |
|----------------------|----------------------------|
| Dimmable             | Only with specific dimmers |

| Mechanical and housing |         |
|------------------------|---------|
| Bulb Finish            | Frosted |
| Bulb Shape             | B11     |

| Product data                    |                                       |
|---------------------------------|---------------------------------------|
| Order product name              | 5B11/PER/CRI95WG/FR/G/E26/WGD 1CT T20 |
| EAN/UPC - Product               | 046677575175                          |
| Order code                      | 929003094904                          |
| Numerator - Quantity Per Pack   | 1                                     |
| Numerator - Packs per outer box | 10                                    |
| Material Nr. (12NC)             | 929003094904                          |
| Net Weight (Piece)              | 0.016 kg                              |

# LED B11

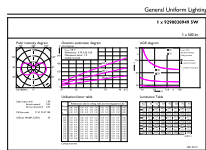
## Dimensional drawing



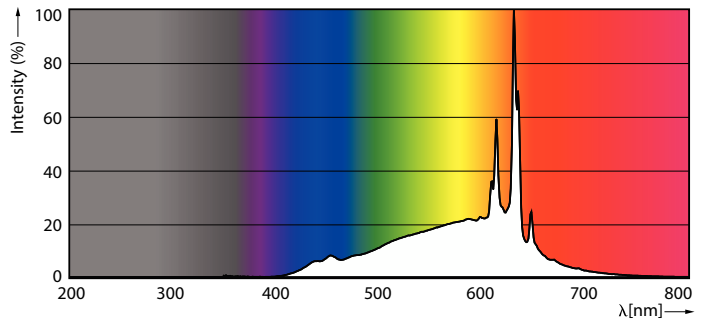
5B11/PER/CRI95WG/FR/G/E26/WGD 1CT

| Product                           | D     | C     |
|-----------------------------------|-------|-------|
| 5B11/PER/CRI95WG/FR/G/E26/WGD 1CT | 35 mm | 90 mm |

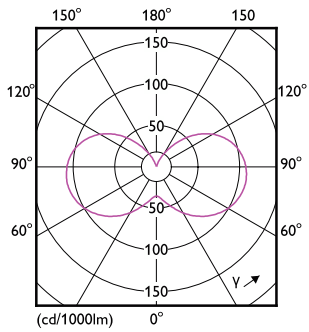
## Photometric data



LEDbulb NAM 5W B11 E26 927 FR-GUL



LEDbulb NAM 5W B11 E26 927 FR-POC



LEDbulb NAM B11 5W E26 927 FR-LDD

# LED B11

## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

