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

### Product data

#### General Information
- **Base**: E12 [Candelabra Screw]
- **EU RoHS compliant**: Yes
- **Nominal Lifetime (Nom)**: 15000 h
- **Switching Cycle**: 20000X
- **Technical Type**: 2-25W

#### Light Technical
- **Color Code**: 927-922 [CCT of 2700K-2200K]
- **Initial lumen (Nom)**: 180 lm
- **Color Designation**: Warm Glow (WG)
- **Correlated Color Temperature (Nom)**: 2700K-2200K
- **Luminous Efficacy (rated) (Nom)**: 90.00 lm/W
- **Color Consistency**: <4
- **Color Rendering Index (Nom)**: 90
- **LLMF At End Of Nominal Lifetime (Nom)**: 70%

#### Operating and Electrical
- **Input Frequency**: 50 to 60 Hz
- **Power (Rated) (Nom)**: 2 W
- **Lamp Current (Nom)**: 22 mA
- **Wattage Equivalent**: 25 W
- **Starting Time (Nom)**: 0.5 s
- **Warm Up Time to 60% Light (Nom)**: 0.5 s

#### Power Factor (Nom): 0.75
- **Voltage (Nom)**: 120 V

#### Temperature
- **T-Case Maximum (Nom)**: 45 °C

#### Controls and Dimming
- **Dimmable**: Yes

#### Mechanical and Housing
- **Bulb Finish**: Clear

#### Approval and Application
- **Energy Efficiency Label (EEL)**: Not applicable
- **Energy Consumption kWh/1000 h**: - kWh

#### Product Data
- **Order product name**: 2B11/PER/927-922/CL/G/E12/WGX1FB T20
- **EAN/UPC - Product**: 046677549329
- **Order code**: 549329
- **Numerator - Quantity Per Pack**: 1
- **Numerator - Packs per outer box**: 10
- **Material Nr. (12NC)**: 929002204404
- **Net Weight (Piece)**: 0.016 kg

*Datasheet, 2020, June 18*
LED B11

Dimensional drawing

CandleB1120V2.5-25W180lm2700-2200KE12DCL

Photometric data

Datasheet, 2020, June 18

data subject to change
LED B11

Lifetime

15K LED

15K LMP

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