



# Classic filament LEDbulbs

## LED classic 11W T32 E27 smoky ND RFSRT4

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

### Product data

| General Information                          |                    |
|--|--------------------|
| Cap-Base                                     | E27                |
| Nominal lifetime                             | 15,000 hour(s)     |
| Switching Cycle                              | 20,000             |
| Rated Lifetime (Hours)                       | 15,000 hour(s)     |
| Lighting Technology                          | LED                |
| Light Technical                              |                    |
| Color Code                                   | 818 [CCT of 1800K] |
| Color Code                                   | 818 [CCT of 1800K] |
| Luminous Flux                                | 100 lm             |
| Color Designation                            | 1800               |
| Correlated Color Temperature (Nom)           | 1800 K             |
| Luminous Efficacy (rated) (Nom)              | 43 lm/W            |
| Color Consistency                            | <6                 |
| Color rendering index (CRI)                  | 80                 |
| LLMF At End Of Nominal Lifetime (Nom)        | 70 %               |
| Photobiological safety according to EN 62471 | RG1                |

| Operating and Electrical  |             |
|---------------------------|-------------|
| Line Frequency            | 50 to 60 Hz |
| Input Frequency           | 50 to 60 Hz |
| Power Consumption         | 2.3 W       |
| Lamp Current (Nom)        | 21 mA       |
| Wattage Equivalent        | 11 W        |
| Starting Time (Nom)       | 0.5 s       |
| Warm-up time to 60% light | 0.5 s       |
| Power Factor (Fraction)   | 0.54        |
| Voltage (Nom)             | 220-240 V   |
| Temperature               |             |
| T-Case Maximum (Nom)      | 40 °C       |
| Controls and Dimming      |             |
| Dimmable                  | No          |
| Mechanical and Housing    |             |
| Bulb Finish               | smoky       |
| Bulb Material             | Glass       |

## Classic filament LEDbulbs

|                    |          |
|--------------------|----------|
| Bulb Shape         | T32      |
| Net Weight (Piece) | 0.038 kg |

### Approval and Application

|   |               |
|---|---------------|
| Energy Consumption kWh/1000 h                                   | 3 kWh         |
| EU RoHS compliant   | Yes           |
| EyeComfort  | Yes           |
| LED Innovations   | EyeComfort    |
| Flickering value (PstLM) - Flickering value as per EN 61000-3-3 | 1             |
| Stroboscopic effect visibility measure (SVM)                    | 0.4           |
| Ambient temperature range                                       | -20 to +40 °C |

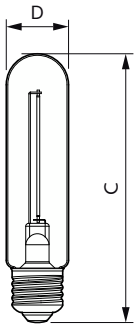
### Application Conditions

|                                     |    |
|-------------------------------------|----|
| can it be used in closed luminaires | No |
|-------------------------------------|----|

### Product Data

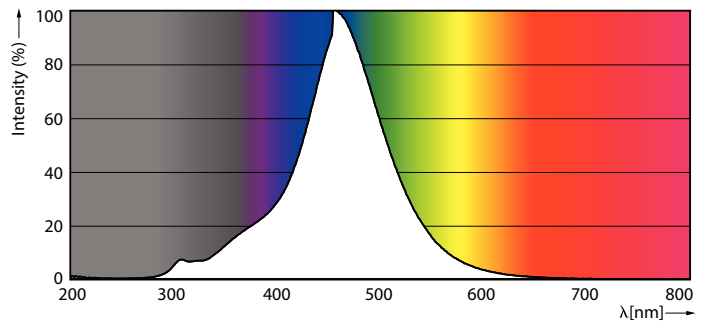
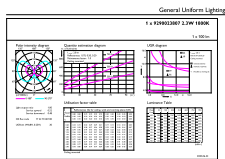
|                                 |   |
|---------------------------------|---|
| Order product name              | LED classic 11W T32 E27 smoky ND RFSRT4 |
| Full product name               | LED classic 11W T32 E27 smoky ND RFSRT4 |
| Full product code               | 871869975967400                         |
| Order code                      | 929002380701                            |
| Material Nr. (12NC)             | 929002380701                            |
| Numerator - Quantity Per Pack   | 1                                       |
| EAN/UPC - Product/Case          | 8718699759674                           |
| Numerator - Packs per outer box | 4                                       |
| EAN/UPC - Case                  | 8718699759681                           |

## Dimensional drawing



| Product                                 | D     | C      |
|---|-------|--------|
| LED classic 11W T32 E27 smoky ND RFSRT4 | 32 mm | 140 mm |

## Photometric data

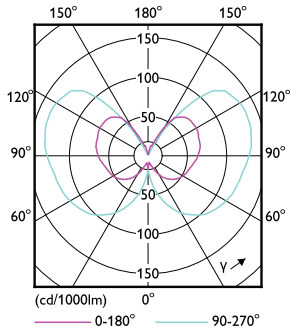


General uniform lighting - LED classic 11W T32 E27 smoky ND RFSRT4

Spectral Power Distribution Colour - LED classic 11W T32 E27 smoky ND RFSRT4

# Classic filament LEDbulbs

## Photometric data

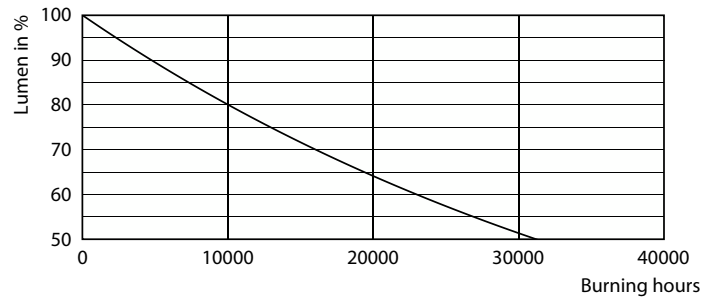


Light Distribution Diagram - LED classic 11W T32 E27 smoky ND RFSRT4

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LED classic 11W T32 E27 smoky ND RFSRT4

