



# Classic filament LEDbulbs

## LEDClassic 2-25W P45 E14 WW CL ND APR

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                              | E14 [E14]          |
| Nominal lifetime                      | 15,000 hour(s)     |
| Switching Cycle                       | 20,000             |
| Rated Lifetime (Hours)                | 15,000 hour(s)     |
| Lighting Technology                   | LED                |
| EU RoHS compliant                     | Yes                |
| Light Technical                       |                    |
| Color Code                            | 827 [CCT of 2700K] |
| Luminous Flux                         | 250 lm             |
| Color Designation                     | Warm White (WW)    |
| Correlated Color Temperature (Nom)    | 2700 K             |
| Luminous Efficacy (rated) (Nom)       | 125.00 lm/W        |
| Color Consistency                     | <6                 |
| Color rendering index (CRI)           | 80                 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %               |
| Operating and Electrical              |                    |
| Line Frequency                        | 50 to 60 Hz        |

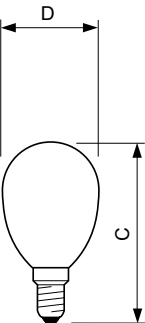
| Input Frequency           | 50 to 60 Hz  |
|---------------------------|--------------|
| Power Consumption         | 2 W          |
| Lamp Current (Nom)        | 20 mA        |
| Wattage Equivalent        | 25 W         |
| Starting Time (Nom)       | 0.5 s        |
| Warm-up time to 60% light | 0.5 s        |
| Power Factor (Fraction)   | 0.4          |
| Voltage (Nom)             | 220-240 V    |
| Temperature               |              |
| T-Case Maximum (Nom)      | 70 °C        |
| Controls and Dimming      |              |
| Dimmable                  | No           |
| Mechanical and Housing    |              |
| Bulb Finish               | Clear        |
| Bulb Shape                | P45 [P 45mm] |

Classic filament LEDbulbs

|                               |                                       |
|-------------------------------|---------------------------------------|
| Approval and Application      |                                       |
| Energy Consumption kWh/1000 h | 2 kWh                                 |
| Product Data                  |                                       |
| Order product name            | LEDClassic 2-25W P45 E14 WW CL ND APR |
| Full product name             | LEDClassic 2-25W P45 E14 WW CL ND APR |
| Full product code             | 871869657431700                       |
| Order code                    | 929001238608                          |

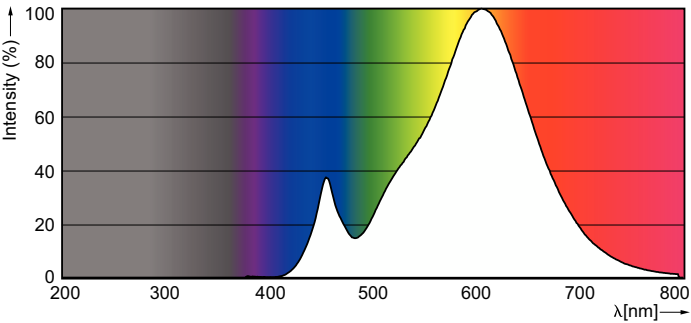
|                                 |               |
|---------------------------------|---------------|
| Material Nr. (12NC)             | 929001238608  |
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8718696574317 |
| Numerator - Packs per outer box | 10            |
| EAN/UPC - Case                  | 8718696574324 |

Dimensional drawing

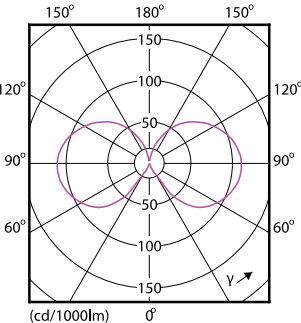


| Product                               | D     | C     |
|---------------------------------------|-------|-------|
| LEDClassic 2-25W P45 E14 WW CL ND APR | 45 mm | 80 mm |

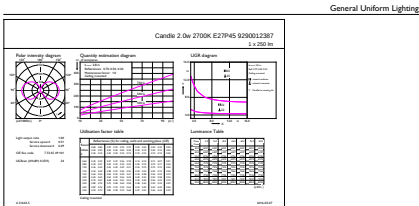
Photometric data



Spectral Power Distribution Colour - LEDClassic 2-25W P45 E14 WW CL ND APR



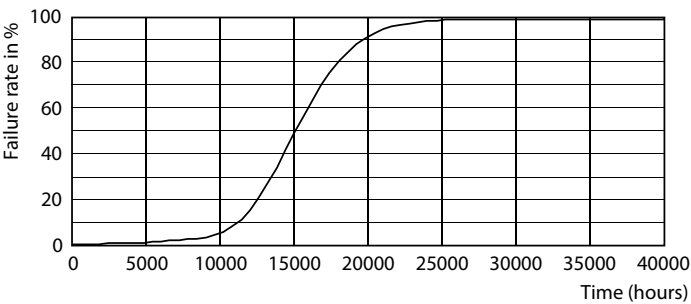
Light Distribution Diagram - LEDClassic 2-25W P45 E14 WW CL ND APR



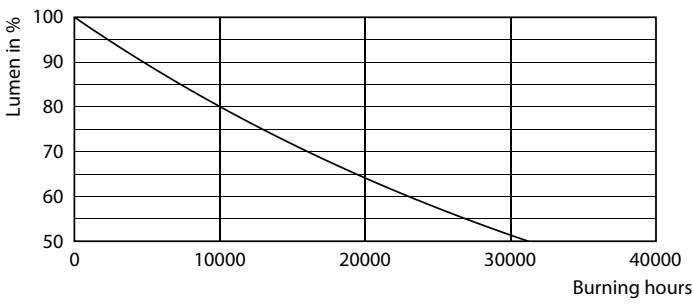
General uniform lighting - LEDClassic 2-25W P45 E14 WW CL ND APR

Classic filament LEDbulbs

Lifetime



Life Expectancy Diagram - LEDClassic 2-25W P45 E14 WW CL ND APR



Lumen Maintenance Diagram - LEDClassic 2-25W P45 E14 WW CL ND APR

