



# Classic frosted LED Lamps



# LED classic 60W A60 E27 WW FR ND 1CT/10

Featuring a classic heritage design, LED frosted Classic bulbs deliver beautiful, decorative warm-white light while saving around 90% on energy costs. The familiar shapes of the LED frosted Classic lamps are a perfect fit for your existing fixtures.

#### **Product data**

| General Information                   |                    |
|---------------------------------------|--------------------|
| Cap-Base                              | E27                |
| Nominal lifetime                      | 15,000 hour(s)     |
| Switching Cycle                       | 30,000             |
| Rated Lifetime (Hours)                | 15,000 hour(s)     |
| Lighting Technology                   | LED                |
| Flux measurement reference            | Sphere             |
| EU RoHS compliant                     | Yes                |
|                                       |                    |
| Light Technical                       |                    |
| Color Code                            | 827 [CCT of 2700K] |
| Luminous Flux                         | 806 lm             |
| Color Designation                     | Warm White (WW)    |
| Correlated Color Temperature (Nom)    | 2700 K             |
| Luminous Efficacy (rated) (Nom)       | 115.00 lm/W        |
| Color Consistency                     | <6                 |
| Color rendering index (CRI)           | 80                 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %               |
|                                       |                    |
| Operating and Electrical              |                    |
| Line Frequency                        | 50 Hz              |
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| Input Frequency           | 50 Hz     |
|---------------------------|-----------|
| Power Consumption         | 7 W       |
| Lamp Current (Nom)        | 60 mA     |
| Starting Time (Nom)       | 0.5 s     |
| Warm-up time to 60% light | 0.5 s     |
| Power Factor (Fraction)   | 0.5       |
| Voltage (Nom)             | 220-240 V |
|                           |           |
| Temperature               |           |
| T-Case Maximum (Nom)      | 50 °C     |
|                           |           |
| Controls and Dimming      |           |
| Dimmable                  | No        |
|                           |           |
| Mechanical and Housing    |           |
| Bulb Finish               | Frosted   |
| Bulb Material             | Glass     |
| Bulb Shape                | A60       |
|                           |           |
| Approval and Application  |           |
| Energy Efficiency Class   | Е         |
|                           |           |

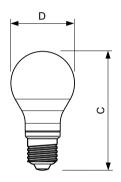
Datasheet, 2024, March 14 data subject to change

# **Classic frosted LED Lamps**

| Energy Consumption kWh/1000 h | 7 kWh                                   |  |
|-------------------------------|---|--|
| EPREL Registration Number     | 1825136                                 |  |
| EyeComfort                    | Yes                                     |  |
| LED Innovations               | EyeComfort                              |  |
|                               |   |  |
| Product Data                  |   |  |
| Order product name            | LED classic 60W A60 E27 WW FR ND 1CT/10 |  |
| Full product name             | LED classic 60W A60 E27 WW FR ND 1CT/10 |  |
| Full product code             | 871869647218701                         |  |

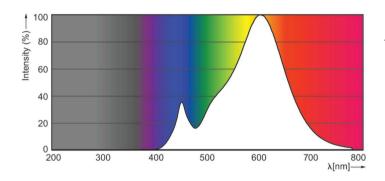
| Order code                      | 929001243082  |
|---------------------------------|---------------|
| Material Nr. (12NC)             | 929001243082  |
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8718696472187 |
| Numerator - Packs per outer box | 10            |
| EAN/UPC - Case                  | 8718696733820 |
|                                 |               |

## Dimensional drawing

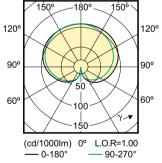


| Product                                 | D     | С      |
|---|-------|--------|
| LED classic 60W A60 E27 WW FR ND 1CT/10 | 60 mm | 110 mm |

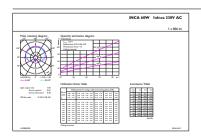
### Photometric data







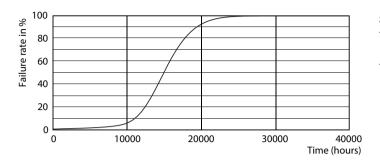
Light Distribution Diagram - LED classic 60W A60 E27 WW FR ND 1CT/10

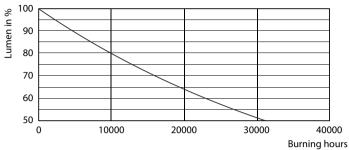


General uniform lighting - LED classic 60W A60 E27 WW FR ND 1CT/10

## **Classic frosted LED Lamps**

#### Lifetime





Life Expectancy Diagram - LED classic 60W A60 E27 WW FR ND 1CT/10

Lumen Maintenance Diagram - LED classic 60W A60 E27 WW FR ND 1CT/10



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