



# CorePro GLASS LED candles and lustres



#### CorePro LEDLuster ND 2.2-25W P45 E27 FRG

Featuring a classic heritage design, Classic filament LED lamps combine the familiar shapes of classic incandescent bulbs with the benefits of the long-lasting LED technology. An very easy choice for people who are looking for the replacement for retrofit LED candles and lustres: compared to convential lamps, it provides a 90% energy saving. CorePro Glass LED candles and lustres provide excellent quality of light. By offering a lifetime of 15,000 hours, they reduce maintenance costs.

#### **Product data**

| General Information                    |                       |
|--|-----------------------|
| Cap base                               | E27 [ E27]            |
| EU RoHS compliant                      | Yes                   |
| Nominal lifetime (nom.)                | 15000 h               |
| Switching cycle                        | 20,000X               |
|  | Sphere                |
|  |                       |
| Light Technical                        |                       |
| Colour Code                            | 827 [ CCT of 2,700 K] |
| Luminous flux (nom.)                   | 250 lm                |
| Colour designation                     | Warm white (WW)       |
| Correlated Colour Temperature (Nom)    | 2700 K                |
| Luminous efficacy (rated) (nom.)       | 113.00 lm/W           |
| Colour consistency                     | <6                    |
| Colour rendering index (nom.)          | 80                    |
| LLMF at end of nominal lifetime (nom.) | 70 %                  |
|  |                       |
| Operating and Electrical               |                       |
| Input frequency                        | 50 to 60 Hz           |

| Power (Rated) (Nom)              | 2.2 W         |
|----------------------------------|---------------|
| Lamp current (nom.)              | 21 mA         |
| Wattage equivalent               | 25 W          |
| Starting time (nom.)             | 0.5 s         |
| Warm-up time to 60% light (nom.) | 0.5 s         |
| Power factor (nom.)              | 0.4           |
| Voltage (Nom)                    | 220-240 V     |
|                                  |               |
| Temperature                      |               |
| T-Case maximum (nom.)            | 36 °C         |
|                                  |               |
| Controls and Dimming             |               |
| Dimmable                         | No            |
|                                  |               |
| Mechanical and Housing           |               |
| Lamp Finish                      | Frosted       |
| Bulb shape                       | P45 [ P 45mm] |
|                                  |               |
|                                  |               |

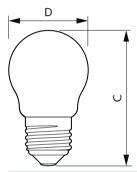
Datasheet, 2022, January 13 data subject to change

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| Approval and Application           |  |
|------------------------------------|--|
| Energy Efficiency Class            | Е  |
| Energy consumption kWh/1,000 hours | 3 kWh                                    |
|                                    | 387385                                   |
|                                    |  |
| Product Data                       |  |
| Full product code                  | 871951434683300                          |
| Order product name                 | CorePro LEDLuster ND 2.2-25W P45 E27 FRG |

| EAN/UPC – product                 | 8719514346833 |
|-----------------------------------|---------------|
| Order code                        | 34683300      |
| SAP numerator – quantity per pack | 1             |
| Numerator – packs per outer box   | 10            |
| SAP material                      | 929001345692  |
| SAP net weight (piece)            | 0.012 kg      |
|                                   |               |

# Dimensional drawing



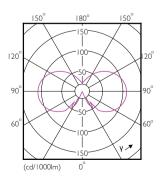
CorePro LEDLuster ND 2.2-25W P45 E27 FRG

# Product D C CorePro LEDLuster ND 2.2-25W P45 E27 FRG 45 mm 78 mm

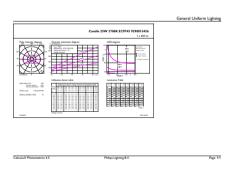
#### Photometric data



LEDbulb, Bulb A21 14W, 18W 2200-2700K



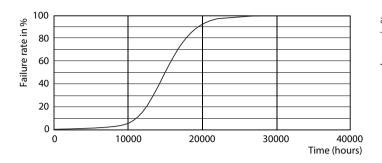
LEDbulb 25W E14 827 FR B35

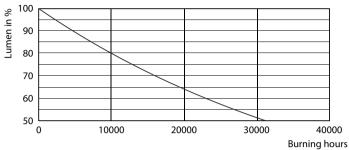


LEDbulb 25W E27 827 FR P45

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#### Lifetime





LEDbulb 25W E14 827 FR B35

LEDbulb 25W E14 827 FR B35



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