



CorePro GLASS LED candles and lustres



CorePro LEDLusterND2-25W P45 E27 827 CLG

Featuring a classic heritage design, these filament LED candles combine the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology. The LED candle bulb is a very easy choice for people who are looking for a retrofit LED replacement, it provides 90% energy savings compared with conventional lamps. CorePro Glass LED bulbs provide excellent quality of light for stairway lighting. The LED candle bulb offers a lifetime of 15,000 hours to reduce maintenance costs.

Product data

| General information | | Operating and electrical | |
|--|--------------------|---------------------------|-------------|
| Cap base | E27 [E27] | Line Frequency | 50 to 60 Hz |
| Nominal lifetime | 15,000 h | Input frequency | 50 to 60 Hz |
| Switching Cycle | 20,000 | Power Consumption | 2 W |
| Lighting Technology | LED | Lamp current (nom.) | 20 mA |
| Flux measurement reference | Sphere | 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 |
| Light technical | | Temperature | |
| Colour Code | 827 [CCT of 2700K] | T-Case maximum (nom.) | 30 °C |
| Luminous Flux | 250 lm | | |
| Colour designation | Warm White (WW) | Controls and dimming | |
| Correlated Colour Temperature | 2700 K | Dimmable | No |
| Luminous Efficacy (rated) (Nom) | 125.00 lm/W | | |
| Colour consistency | <6 | | |
| Colour rendering index (CRI) | 80 | | |
| LLMF at end of nominal lifetime (nom.) | 70 % | | |

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Mechanical and housing

| | |
|-------------|---------------|
| Lamp Finish | Clear |
| Bulb shape | P45 [P 45 mm] |

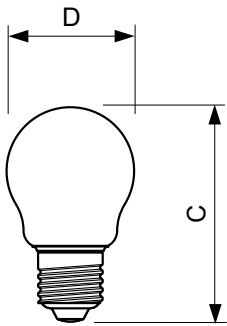
Approval and application

| | |
|------------------------------------|--------|
| Energy Efficiency Class | E |
| Energy consumption kWh/1,000 hours | 2 kWh |
| EPREL registration number | 387364 |
| CE mark | Yes |
| EU RoHS compliant | Yes |

Product data

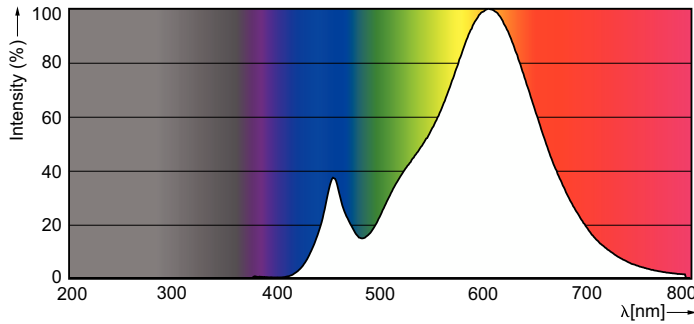
| | |
|-----------------------------------|--|
| Full EOC | 871951434776200 |
| Order product name | CorePro LEDLusterND2-25W P45 E27 827 CLG |
| Order code | 34776200 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 10 |
| Material number (12NC) | 929001238792 |
| Full product name | CorePro LEDLusterND2-25W P45 E27 827 CLG |
| EAN/UPC – Case | 8719514347779 |

Dimensional drawing

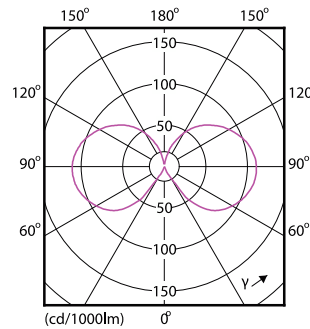


| Product | D | C |
|--|-------|-------|
| CorePro LEDLusterND2-25W P45 E27 827 CLG | 45 mm | 78 mm |

Photometric data



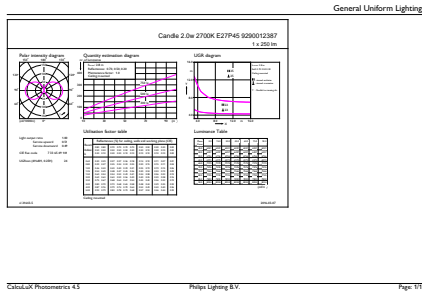
Spectral Power Distribution Colour - CorePro LEDLusterND2-25W P45 E27 827 CLG



Light Distribution Diagram - CorePro LEDLusterND2-25W P45 E27 827 CLG

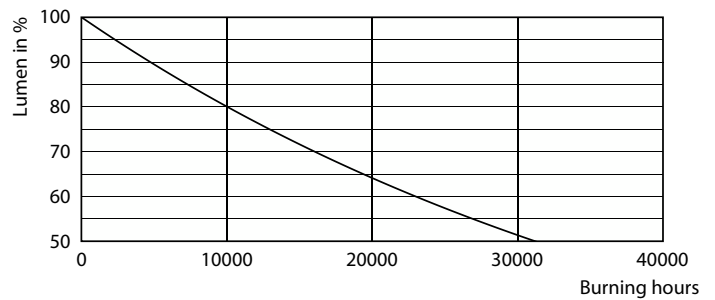
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Photometric data



General uniform lighting - CorePro LEDLusterND2-25W P45 E27 827 CLG

Lifetime



Life Expectancy Diagram - CorePro LEDLusterND2-25W P45 E27 827 CLG

Lumen Maintenance Diagram - CorePro LEDLusterND2-25W P45 E27 827 CLG

