



CorePro GLASS LED candles and lustres



CorePro LEDLusterND4.3-40W E14 827P45FRG

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 | |
|--|-----------------------|
| Cap base | E14 [E14] |
| 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.) | 470 lm |
| Colour designation | Warm white (WW) |
| Correlated Colour Temperature (Nom) | 2700 K |
| Luminous efficacy (rated) (nom.) | 109.00 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) | 4.3 W |
| Lamp current (nom.) | 35 mA |
| Wattage equivalent | 40 W |
| Starting time (nom.) | 0.5 s |
| Warm-up time to 60% light (nom.) | 0.5 s |
| Power factor (nom.) | 0.5 |
| Voltage (Nom) | 220-240 V |
| | |
| Temperature | |
| T-Case maximum (nom.) | 55 ℃ |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Lamp Finish | Frosted |

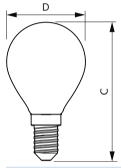
Datasheet, 2022, January 13 data subject to change

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| Bulb shape | P45 [P 45mm] |
|------------------------------------|-----------------|
| | |
| Approval and Application | |
| Energy Efficiency Class | F |
| Energy consumption kWh/1,000 hours | 5 kWh |
| | 387384 |
| | |
| Product Data | |
| Full product code | 871951434720500 |

| Order product name | CorePro LEDLusterND4.3-40W E14 827P45FRG |
|-----------------------------------|--|
| EAN/UPC - product | 8719514347205 |
| Order code | 34720500 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 10 |
| SAP material | 929001345592 |
| SAP net weight (piece) | 0.014 kg |
| | |

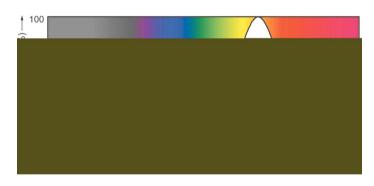
Dimensional drawing



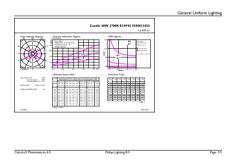
CorePro LEDLusterND4.3-40W E14 827P45FRG

Product D C CorePro LEDLusterND4.3-40W E14 827P45FRG 45 mm 80 mm

Photometric data



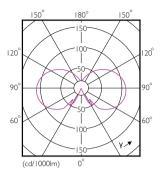
LEDbulb, Bulb A21 14W, 18W 2200-2700K



LEDbulb 40W E14 827 FR P45

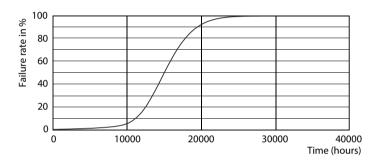
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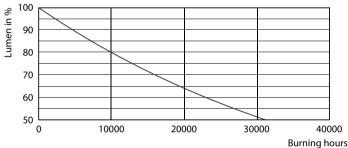
Photometric data



LEDbulb 40W E14 827 FR B35

Lifetime





LEDbulb 40W E14 827 FR B35

LEDbulb 25W E14 827 FR B35



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