



CorePro LEDcandle

Corepro Lustre ND 5.5-40W E27 827 P45 CL

The frosted CorePro LEDcandle is designed for retrofit replacement of incandescent lamps. It is compatible with fixtures with an E14 holder and is an attractive product for chandeliers. LEDlamps deliver huge energy savings and minimize maintenance cost.

Product data

| General Information | |
|---------------------------------------|---------------------|
| Cap-Base | E27 [E27] |
| EU RoHS compliant | Yes |
| Nominal Lifetime (Nom) | 15000 h |
| Switching Cycle | 50000X |
| Technical Type | 5.5-40W |
| | |
| Light Technical | |
| Colour Code | 827 [CCT of 2700K] |
| Luminous Flux (Nom) | 470 lm |
| Colour Designation | Warm White (WW) |
| Colour Temperature, horizontal (Nom) | 2700 K |
| Luminous Efficacy (rated) (Nom) | 90.91 lm/W |
| Color Consistency | <6 |
| Colour Rendering Index horiz (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| | |
| Operating and Electrical | |
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 5.5 W |
| Lamp Current (Nom) | 50 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) | 85 °C | |
| | | |
| Controls and Dimming | | |
| Dimmable | No | |
| | | |
| Mechanical and Housing | | |
| Bulb Finish | Clear | |
| Bulb Shape | P45 [P 45mm] | |
| | | |
| Approval and Application | | |
| Energy Consumption kWh/1000 h | 6 kWh | |
| | | |
| Product Data | | |
| Full product code | 871869650763600 | |
| Order product name | Corepro Lustre ND 5.5-40W E27 827 P45 CL | |
| EAN/UPC - Product | 8718696507636 | |
| Order code | 50763600 | |
| Numerator - Quantity Per Pack | 1 | |
| - | | |

Datasheet, 2021, August 25 data subject to change

CorePro LEDcandle

| Numerator - Packs per outer box | 10 |
|---------------------------------|--------------|
| Material Nr. (12NC) | 929001175302 |
| Net Weight (Piece) | 0.040 kg |

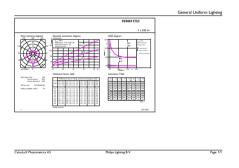
Dimensional drawing

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| Product | D | С |
|--|-------|-------|
| Corepro Lustre ND 5.5-40W E27 827 P45 CL | 45 mm | 87 mm |

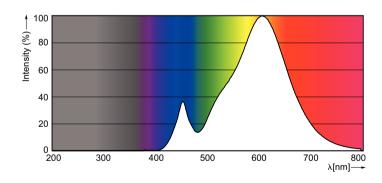
LED ND 5.5-40W E27 827 220-240V P45 CL

Photometric data



150° 180° 150° 120° 20° 100 20° 90° 50 90° (cd/1000lm) 0°

CorePro LEDlustre 40W E27 827 CL P45 ND

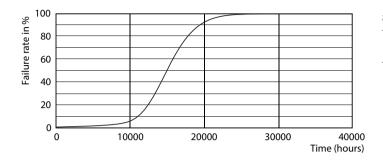


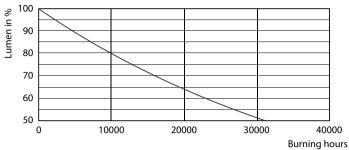
SDPO_LEDLSR_0003-Spectral Power distribution

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Lifetime





LEDbulb 60W E14 827 FR B38

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