



CorePro LEDcandle

CorePro LEDcandle ND 5.5-40W E14 840 B35 FR

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 | E14 [E14] |
| Reddot Design Award Winner mark | Reddot Design Award Winner 2016 |
| RoHS mark | RoHS mark |
| Nominal Lifetime (Nom) | 15000 h |
| Switching Cycle | 50000X |
| Technical Type | 5.5-40W |
| | |
| Light Technical | |
| Colour Code | 840 [CCT of 4000K] |
| Luminous Flux (Nom) | 520 lm |
| Luminous Flux (Rated) (Nom) | 520 lm |
| Colour Designation | Cool White (CW) |
| Colour Temperature, horizontal (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 94.55 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 | Frosted (FR) |
| | |
| Approval and Application | |
| Energy Efficiency Label | A+ |
| Energy Consumption kWh/1000 h | 6 kWh |
| | |
| Product Data | |
| Full product code | 871869654356600 |
| Order product name | CorePro LEDcandle ND 5.5-40W E14 840 B35 |
| | FR |

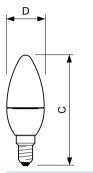
Datasheet, 2019, May 17 data subject to change

CorePro LEDcandle

| EAN/UPC - Product | 8718696543566 |
|---------------------------------|---------------|
| Order code | 54356600 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |

| Material Nr. (12NC) | 929001205802 |
|---------------------|--------------|
| Net Weight (Piece) | 0.040 kg |

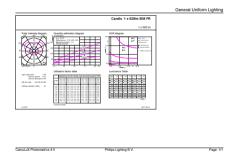
Dimensional drawing



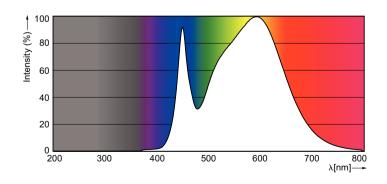
LED ND 5.5-40W E14 840 B35 FR

Product D C CorePro LEDcandle ND 5.5-40W E14 840 B35 FR 35 mm 106 mm

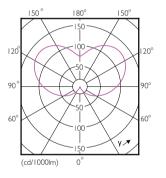
Photometric data







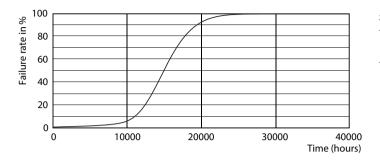
ND E14 /840 B35

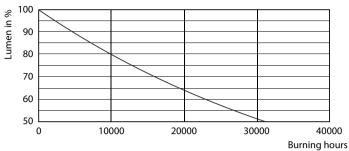


CorePro LEDcandle 25W E14 840 FR B35

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Lifetime





LEDbulb 60W E14 827 FR B38

LEDbulb 60W E14 827 FR B38



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