



CorePro LEDbulb

CorePro LEDbulb ND 5.5-40W A60 B22 827

LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs.

Product data

| General Information | |
|--|-----------------------|
| Cap base | B22 [B22] |
| EU RoHS compliant | Yes |
| Nominal lifetime (nom.) | 15000 h |
| Switching cycle | 50,000X |
| Technical type | 5.5-40W |
| | |
| Light Technical | |
| Colour Code | 827 [CCT of 2,700 K] |
| Beam Angle (Nom) | 200° |
| Luminous flux (nom.) | 470 lm |
| Colour designation | Warm white (WW) |
| Correlated Colour Temperature (Nom) | 2700 K |
| Luminous efficacy (rated) (nom.) | 85.00 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) | 5.5 W |
| Lamp current (nom.) | 55 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.) | 75 ℃ |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Lamp Finish | Frosted |
| Bulb shape | A60 [A 60mm] |
| | |
| Approval and Application | |
| Energy efficiency label (EEL) | A+ |
| Energy consumption kWh/1,000 hours | 6 kWh |
| | |
| Product Data | |
| Full product code | 871869657765300 |
| Order product name | CorePro LEDbulb ND 5.5-40W A60 B22 827 |
| EAN/UPC - product | 8718696577653 |
| Order code | 57765300 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 10 |
| SAP material | 929001233802 |
| | |

Datasheet, 2021, July 1 data subject to change

CorePro LEDbulb

| SAP net weight (piece) | 0.076 kg | |
|------------------------|----------|--|
|------------------------|----------|--|

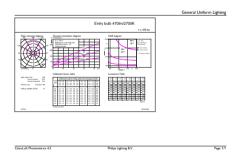
Dimensional drawing

D

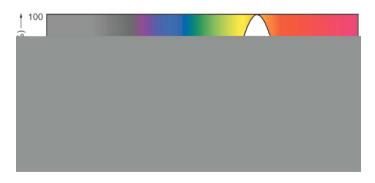
| Product | D | С |
|--|-------|--------|
| CorePro LEDbulb ND 5.5-40W A60 B22 827 | 60 mm | 110 mm |

Entrybulb 230V 6W-40W 470lm 2700K B22 ND

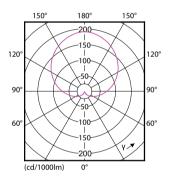
Photometric data



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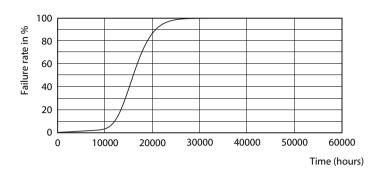
SDPO_LEDBulb_0021-Spectral Power distribution

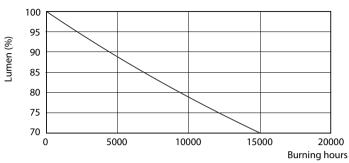


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Lifetime





LEDbulb 40W E27 830 FR A60

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