



# CorePro LEDbulbs

## CorePro LEDbulb ND 8-60W A60 E27 827

CorePro LEDbulbs are compatible with existing fixtures with an E27 or B22 holder and are designed for retrofit replacement of incandescent bulbs. They deliver huge energy savings and minimize maintenance cost. The CorePro LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and dependable performance you expect from LED at an affordable price.

### Product data

| General Information                   |                     |
|---------------------------------------|---------------------|
| Cap-Base                              | E27 [ E27]          |
| EU RoHS compliant                     | Yes                 |
| Nominal Lifetime (Nom)                | 15000 h             |
| Switching Cycle                       | 50000X              |
| Technical Type                        | 8-60W               |
| Light Technical                       |                     |
| Color Code                            | 827 [ CCT of 2700K] |
| Beam Angle (Nom)                      | 200 °               |
| Luminous Flux (Nom)                   | 806 lm              |
| Color Designation                     | Warm White (WW)     |
| Correlated Color Temperature (Nom)    | 2700 K              |
| Luminous Efficacy (rated) (Nom)       | 100.00 lm/W         |
| Color Consistency                     | <6                  |
| Color Rendering Index (Nom)           | 80                  |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                |
| Operating and Electrical              |                     |
| Input Frequency                       | 50 to 60 Hz         |
| Power (Nom)                           | 8 W                 |
| Lamp Current (Nom)                    | 75 mA               |

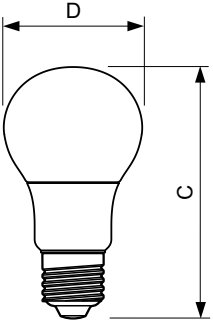
| Wattage Equivalent              | 60 W                                 |
|---------------------------------|--------------------------------------|
| Starting Time (Nom)             | 0.5 s                                |
| Warm Up Time to 60% Light (Nom) | 0.5 s                                |
| 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                              |
| Approval and Application        |                                      |
| Energy Efficiency Label (EEL)   | A+                                   |
| Energy Consumption kWh/1000 h   | 8 kWh                                |
| Product Data                    |                                      |
| Full product code               | 871869657755400                      |
| Order product name              | CorePro LEDbulb ND 8-60W A60 E27 827 |

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|                                 |               |
|---------------------------------|---------------|
| EAN/UPC - Product               | 8718696577554 |
| Order code                      | 929001234302  |
| Numerator - Quantity Per Pack   | 1             |
| Numerator - Packs per outer box | 10            |

|                     |              |
|---------------------|--------------|
| Material Nr. (12NC) | 929001234302 |
| Net Weight (Piece)  | 0.076 kg     |

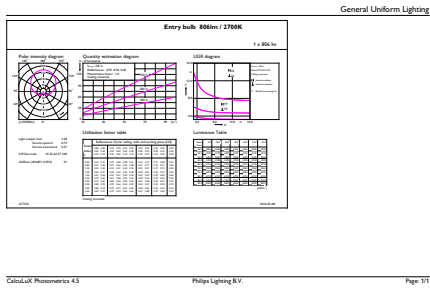
## Dimensional drawing



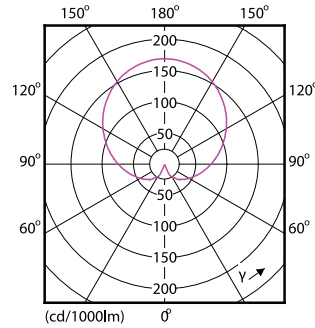
Entrybulb A60 230V 8W-60W 2700K E27 ND

| Product                              | D     | C      |
|--------------------------------------|-------|--------|
| CorePro LEDbulb ND 8-60W A60 E27 827 | 60 mm | 110 mm |

## Photometric data



CorePro LEDbulb ND 8-60W A60



CorePro LEDbulb ND 8-60W A60



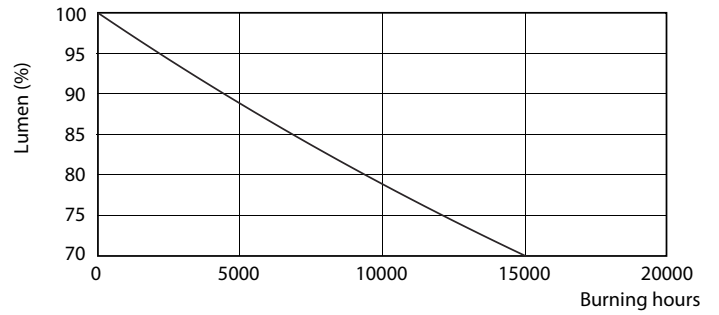
SDPO\_LED Bulb\_0021-Spectral Power distribution

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## Lifetime



LEDbulb 40W E27 830 FR A60



LEDbulb 40W E27 830 FR A60

