



# **CorePro LEDbulbs**

## CorePro LEDbulb ND 5-40W A60 E27 840

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                        | 5-40W               |
|                                       |                     |
| Light Technical                       |                     |
| Color Code                            | 840 [ CCT of 4000K] |
| Beam Angle (Nom)                      | 200°                |
| Luminous Flux (Nom)                   | 470 lm              |
| Color Designation                     | Cool White (CW)     |
| Correlated Color Temperature (Nom)    | 4000 K              |
| Luminous Efficacy (rated) (Nom)       | 94.00 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)                           | 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 °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   | 5 kWh                                |
|                                 |                                      |
| Product Data                    |                                      |
| Full product code               | 871869657779000                      |
| Order product name              | CorePro LEDbulb ND 5-40W A60 E27 840 |

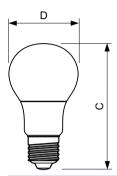
Datasheet, 2020, June 18 data subject to change

## CorePro LEDbulbs

| EAN/UPC - Product               | 8718696577790 |
|---------------------------------|---------------|
| Order code                      | 929001234602  |
| Numerator - Quantity Per Pack   | 1             |
| Numerator - Packs per outer box | 10            |

| Material Nr. (12NC) | 929001234602 |
|---------------------|--------------|
| Net Weight (Piece)  | 0.080 kg     |

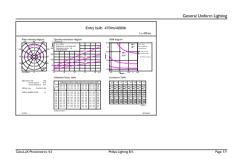
### Dimensional drawing



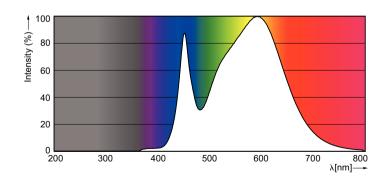
Entrybulb 230V 6W-40W 470lm 4000K E27 ND

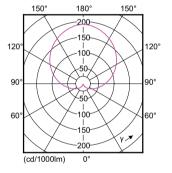
# Product D C CorePro LEDbulb ND 5-40W A60 E27 840 60 mm 110 mm

### Photometric data



### CorePro LEDbulb ND 5-40W A60 E27

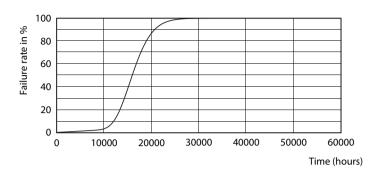


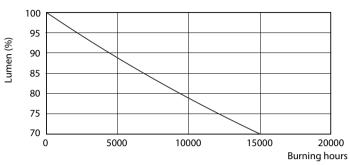


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### CorePro LEDbulbs

### Lifetime





LEDbulb 40W E27 830 FR A60

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