


# CorePro Glass LED bulbs

## CorePro LEDBulbND 7-60W E27 G93 827 CL G

Featuring a classic heritage design, these filament LED lamps combine the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology. A very easy choice for people who are looking for a retrofit LED replacement, these CorePro LED bulbs provide 90% energy savings compared with conventional lamps. CorePro Glass LED bulbs provide excellent quality of light in a vintage style. CorePro LED lighting that offers a lifetime of 15,000 hours to reduce maintenance costs.

### Product data

| General Information | |
|---|---|
| **Cap-Base** | E27 |
| **Nominal lifetime** | 15,000 hour(s) |
| **Switching Cycle** | 20,000 |
| **Lighting Technology** | LED |
| **Flux measurement reference** | Sphere |

| Light Technical | |
|---|---|
| **Color Code** | 827 [CCT of 2700K] |
| **Beam Angle (Nom)** | 300 degree(s) |
| **Luminous Flux** | 806 lm |
| **Color Designation** | Warm White (WW) |
| **Correlated Color Temperature (Nom)** | 2700 K |
| **Luminous Efficacy (rated) (Nom)** | 115.00 lm/W |
| **Color Consistency** | <6 |
| **Color rendering index (CRI)** | 80 |
| **LLMF At End Of Nominal Lifetime (Nom)** | 70 % |
| **Photobiological safety according to EN 62471** | RG1 |

| Operating and Electrical | |
|---|---|
| **Line Frequency** | 50 to 60 Hz |
| **Input Frequency** | 50 to 60 Hz |
| **Power Consumption** | 7 W |
| **Lamp Current (Nom)** | 60 mA |
| **Wattage Equivalent** | 60 W |
| **Starting Time (Nom)** | 0.5 s |
| **Warm-up time to 60% light** | 0.5 s |
| **Power Factor (Fraction)** | 0.51 |
| **Voltage (Nom)** | 220-240 V |

| Temperature | |
|---|---|
| **T-Case Maximum (Nom)** | 45 °C |

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| Controls and Dimming | |
|---|---|
| **Dimmable** | No |

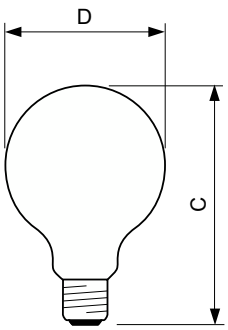
| Mechanical and Housing | |
|---|---|
| **Bulb Finish** | Clear |
| **Bulb Shape** | G93 |
| **Net Weight (Piece)** | 0.070 kg |

| Approval and Application | |
|---|---|
| **Energy Efficiency Class** | E |
| **Energy Consumption kWh/1000 h** | 7 kWh |
| **EPREL Registration Number** | 1825194 |
| **CE mark** | Yes |
| **EU RoHS compliant** | Yes |
| **EyeComfort** | Yes |
| **Flickering value (PstLM) - Flickering value as per EN 61000-3-3** | 1 |
| **Stroboscopic effect visibility measure (SVM)** | 0.9 |

| Application Conditions | |
|---|---|
| **can it be used in closed luminaires** | No |

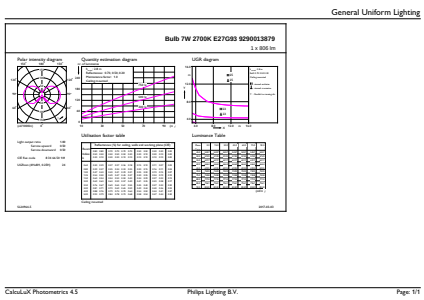
| Product Data | |
|---|---|
| **Order product name** | CorePro LEDBulbND 7-60W E27 G93 827 CL G |
| **Full product name** | CorePro LEDBulbND 7-60W E27 G93 827 CL G |
| **Full product code** | 871951434677200 |
| **Order code** | 929001387992 |
| **Material Nr. (12NC)** | 929001387992 |
| **Numerator - Quantity Per Pack** | 1 |
| **EAN/UPC - Product/Case** | 8719514346772 |
| **Numerator - Packs per outer box** | 6 |
| **EAN/UPC - Case** | 8719514346789 |

## Dimensional drawing

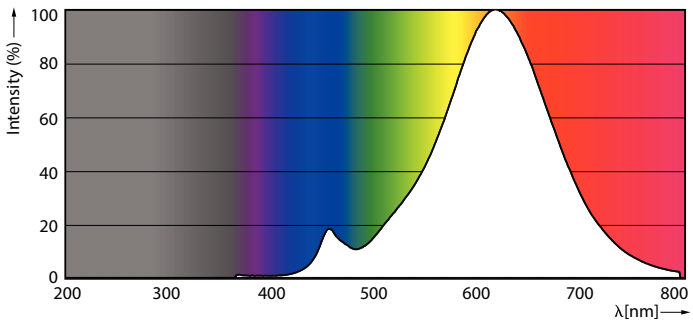



| Product | D | C |
|---|---|---|
| CorePro LEDBulbND 7-60W E27 G93 827 CL G | 95 mm | 140 mm |

## Photometric data



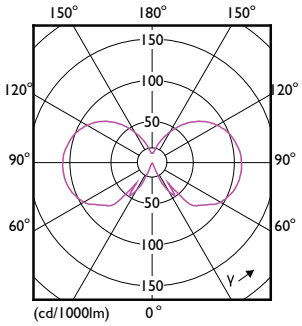

General uniform lighting - CorePro LEDBulbND 7-60W E27 G93 827 CL G




Spectral Power Distribution Colour - CorePro LEDBulbND 7-60W E27 G93 827 CL G

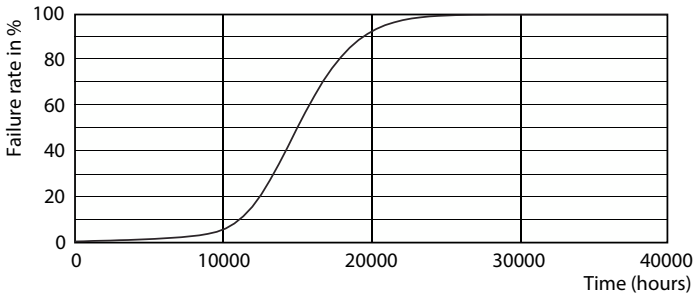
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## Photometric data

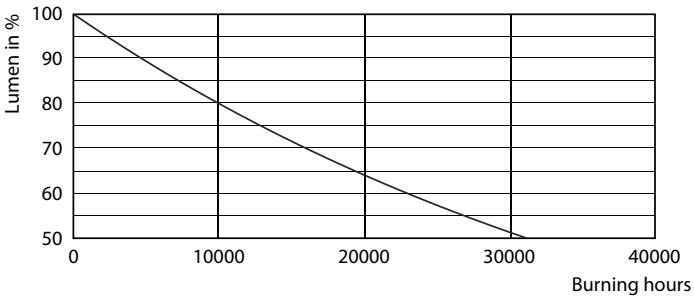



Light Distribution Diagram - CorePro LEDBulbND 7-60W E27 G93 827 CL G

## Lifetime




Life Expectancy Diagram




Lumen Maintenance Diagram - CorePro LEDBulbND 7-60W E27 G93 827 CL G

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