



Corepro Glass High Lumen bulbs

CorePro LEDBulbND 150W E27 A67 827 FR G

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

Product data

| General Information | |
|----------------------------|----------------|
| Cap-Base | E27 [E27] |
| Nominal lifetime | 15,000 hour(s) |
| Switching Cycle | 20,000 |
| Lighting Technology | LED |
| Flux measurement reference | Sphere |
| CE mark | Yes |
| EU RoHS compliant | Yes |

| Light Technical | |
|---------------------------------------|--------------------|
| Color Code | 827 [CCT of 2700K] |
| Luminous Flux | 2,452 lumen |
| Color Designation | Warm White (WW) |
| Correlated Color Temperature (Nom) | 2700 K |
| Luminous Efficacy (rated) (Nom) | 140.00 lm/W |
| Color Consistency | <6 |
| Color rendering index (CRI) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |

| | |
|--|-----|
| Flickering value (PstLM) | 1 |
| Stroboscopic effect value (SVM) | 0.4 |
| Photobiological safety according to EN 62471 | RG1 |

| Operating and Electrical | |
|---------------------------|-------------|
| Line Frequency | 50 to 60 Hz |
| Input Frequency | 50 to 60 Hz |
| Power Consumption | 17.5 W |
| Lamp Current (Nom) | 150 mA |
| Wattage Equivalent | 150 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 |

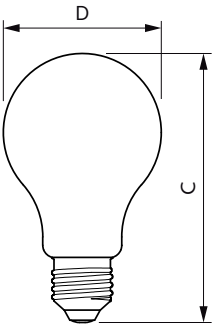
| Temperature | |
|----------------------|-------|
| T-Case Maximum (Nom) | 60 °C |

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| | |
|-------------------------------|-----------------|
| Controls and Dimming | |
| Dimmable | No |
| Mechanical and Housing | |
| Bulb Finish | Frosted |
| Bulb Shape | A67 [A 67mm] |
| Approval and Application | |
| Energy Efficiency Class | D |
| Energy Consumption kWh/1000 h | 18 kWh |
| EPREL Registration Number | 374905 |
| EyeComfort | Yes |
| Product Data | |
| Full product code | 871951434661100 |

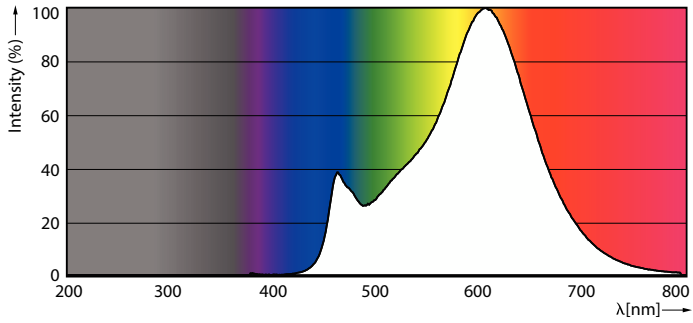
| | |
|---------------------------------|---|
| Order product name | CorePro LEDBulbND 150W E27 A67 827 FR G |
| Order code | 929002372602 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 929002372602 |
| Full product name | CorePro LEDBulbND 150W E27 A67 827 FR G |
| EAN/UPC - Case | 8719514346628 |
| EAN/UPC - Product/Case | 8719514346611 |

Dimensional drawing

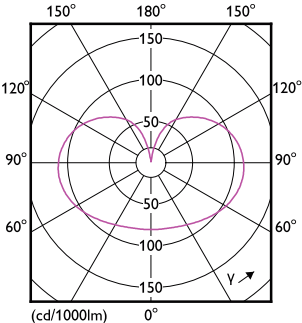


| Product | D | C |
|---|-------|--------|
| CorePro LEDBulbND 150W E27 A67 827 FR G | 70 mm | 121 mm |

Photometric data



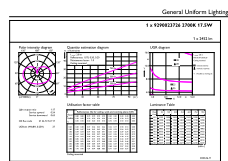
Spectral Power Distribution Colour - CorePro LEDBulbND 150W E27 A67 827 FR G



Light Distribution Diagram - CorePro LEDBulbND 150W E27 A67 827 FR G

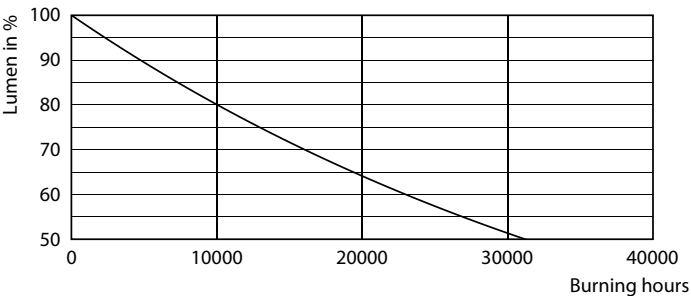
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Photometric data



General uniform lighting - CorePro LEDBulbND 150W E27 A67 827 FR G

Lifetime



Life Expectancy Diagram - CorePro LEDBulbND 150W E27 A67 827 FR G

Lumen Maintenance Diagram - CorePro LEDBulbND 150W E27 A67 827 FR G

