



Corepro Glass High Lumen bulbs



CorePro LEDBulbND17-150W E27 A67 827 CLG

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 |
| 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] |
| Luminous Flux | 2,452 lm |
| Luminous Efficacy (rated) (Nom) | 144.00 lm/W |
| Color Designation | Warm White (WW) |
| Correlated Color Temperature (Nom) | 2700 K |
| Color Consistency | <6 |
| Color rendering index (CRI) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Flickering value (PstLM) - Flickering value as | 1 |
| per EN 61000-3-3 | |

| Stroboscopic effect visibility measure (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 W |
| Lamp Current (Nom) | 140 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 ℃ |
| | |

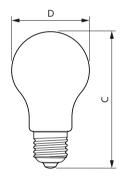
Datasheet, 2024, August 5 data subject to change

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| Controls and Dimming | |
|-------------------------------------|--------|
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Bulb Finish | Clear |
| Bulb Shape | A67 |
| | |
| Approval and Application | |
| Energy Efficiency Class | D |
| Energy Consumption kWh/1000 h | 17 kWh |
| EPREL Registration Number | 374867 |
| CE mark | Yes |
| EU RoHS compliant | Yes |
| EyeComfort | Yes |
| | |
| Application Conditions | |
| can it be used in closed luminaires | No |
| | |

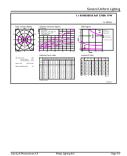
| Product Data | |
|---------------------------------|----------------------------------|
| Order product name | CorePro LEDBulbND17-150W E27 A67 |
| | 827 CLG |
| Full product name | CorePro LEDBulbND17-150W E27 A67 |
| | 827 CLG |
| Full product code | 871951434744100 |
| Order code | 929002055092 |
| Material Nr. (12NC) | 929002055092 |
| Numerator - Quantity Per Pack | 1 |
| Net Weight (Piece) | 0.040 kg |
| EAN/UPC - Product/Case | 8719514347441 |
| Numerator - Packs per outer box | 10 |
| EAN/UPC - Case | 8719514347458 |

Dimensional drawing

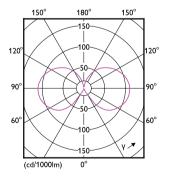


| Product | D | С |
|--|-------|--------|
| CorePro LEDBulbND17-150W E27 A67 827 CLG | 70 mm | 128 mm |

Photometric data



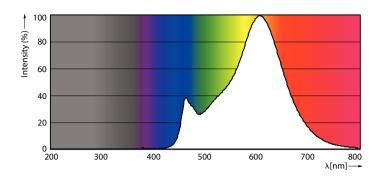




Light Distribution Diagram - CorePro LEDBulbND17-150W E27 A67 827 CLG

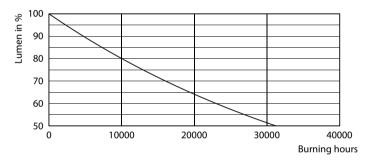
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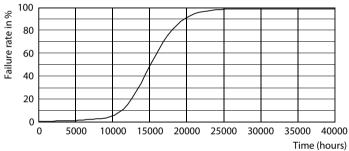
Photometric data



Spectral Power Distribution Colour - CorePro LEDBulbND17-150W E27 A67 827 CLG

Lifetime





Lumen Maintenance Diagram - CorePro LEDBulbND17-150W E27 A67 827 CLG

Life Expectancy Diagram



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