

Classic filament LEDbulbs

CLA LEDBulb ND 11-100W E27 CW A67 CL

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

Product data

| General Information | |
|---------------------------------------|--------------------|
| Cap-Base | E27 [E27] |
| Nominal lifetime | 15,000 hour(s) |
| Switching Cycle | 20,000 |
| Lighting Technology | LED |
| EU RoHS compliant | Yes |
| | |
| Light Technical | |
| Color Code | 840 [CCT of 4000K] |
| Luminous Flux | 1,521 lm |
| Color Designation | Cool White (CW) |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 138.27 lm/W |
| Color Consistency | <6 |
| Color rendering index (CRI) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| | |
| Operating and Electrical | |
| Line Frequency | 50 to 60 Hz |
| Input Frequency | 50 to 60 Hz |
| | |

| Power Consumption | 11 W |
|-------------------------------|--------------|
| Lamp Current (Nom) | 78 mA |
| Wattage Equivalent | 100 W |
| Starting Time (Nom) | 0.5 s |
| Warm-up time to 60% light | 0.5 s |
| Power Factor (Fraction) | 0.5 |
| Voltage (Nom) | 220-240 V |
| | |
| Temperature | |
| T-Case Maximum (Nom) | 48 °C |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Bulb Finish | Clear |
| Bulb Shape | A70 [A 70mm] |
| | |
| Approval and Application | |
| Energy Consumption kWh/1000 h | 11 kWh |
| | |

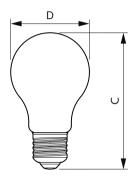
Datasheet, 2023, October 9 data subject to change

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| EyeComfort | Yes |
|--------------------|--------------------------------------|
| | |
| Product Data | |
| Order product name | CLA LEDBulb ND 11-100W E27 CW A67 CL |
| Full product name | CLA LEDBulb ND 11-100W E27 CW A67 CL |
| Full product code | 871869674267900 |
| Order code | 929001384502 |

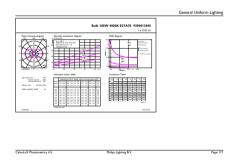
| Material Nr. (12NC) | 929001384502 |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8718696742679 |
| Numerator - Packs per outer box | 10 |
| EAN/UPC - Case | 8718696742686 |
| | |

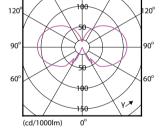
Dimensional drawing



| Product | D | С |
|--------------------------------------|-------|--------|
| CLA LEDBulb ND 11-100W E27 CW A67 CL | 70 mm | 124 mm |

Photometric data

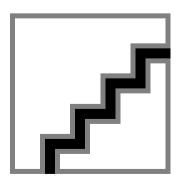




180°

General uniform lighting - CLA LEDBulb ND 11-100W E27 CW A67 CL

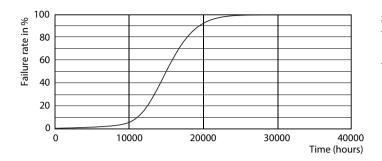
Light Distribution Diagram - CLA LEDBulb ND 11-100W E27 CW A67 CL

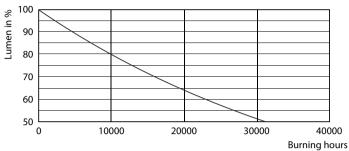


Spectral Power Distribution Colour - CLA LEDBulb ND 11-100W E27 CW A67 CL

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Lifetime





Life Expectancy Diagram - CLA LEDBulb ND 11-100W E27 CW A67 CL

Lumen Maintenance Diagram - CLA LEDBulb ND 11-100W E27 CW A67 CL



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