



# Classic filament LEDbulbs

#### CLA LEDBulb ND 11-100W E27 WW A67 CL

Featuring a classic heritage design, Classic filament LED bulbs 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 h           |
| Switching Cycle                        | 20,000             |
| Lighting Technology                    | LED                |
| EU RoHS compliant                      | Yes                |
|  |                    |
| Light Technical                        |                    |
| Colour Code                            | 827 [CCT of 2700K] |
| Luminous Flux                          | 1,521 lm           |
| Colour designation                     | Warm White (WW)    |
| Correlated Colour Temperature          | 2700 K             |
| Luminous efficacy (rated) (nom.)       | 138.27 lm/W        |
| Colour consistency                     | <6                 |
| Colour 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             |               |
| Lamp Finish                        | Clear         |
| Bulb shape                         | A70 [A 70 mm] |
|                                    |               |
| Approval and Application           |               |
| Energy consumption kWh/1,000 hours | 11 kWh        |

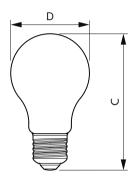
Datasheet, 2023, April 29 data subject to change

# **Classic filament LEDbulbs**

| EyeComfort         | Yes                                  |  |
|--------------------|--------------------------------------|--|
|                    |                                      |  |
| Product Data       |                                      |  |
| Order product name | CLA LEDBulb ND 11-100W E27 WW A67 CL |  |
| Full product name  | CLA LEDBulb ND 11-100W E27 WW A67 CL |  |
| Full EOC           | 871869674265500                      |  |
| Order code         | 74265500                             |  |

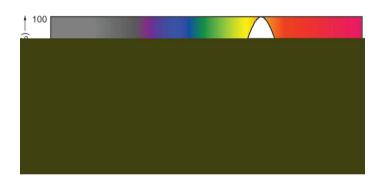
| Material no. (12 NC)              | 929001384402  |
|-----------------------------------|---------------|
| SAP numerator – quantity per pack | 1             |
| EAN/UPC — Product/Case            | 8718696742655 |
| Numerator – packs per outer box   | 10            |
| EAN/UPC - Case                    | 8718696742662 |
|                                   |               |

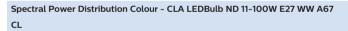
#### Dimensional drawing

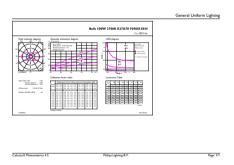


| Product                              | D     | С      |
|--------------------------------------|-------|--------|
| CLA LEDBulb ND 11-100W E27 WW A67 CL | 70 mm | 124 mm |

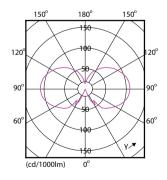
#### Photometric data







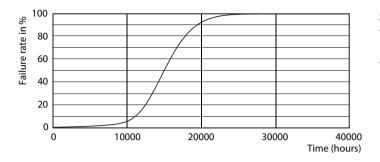
### General uniform lighting - CLA LEDBulb ND 11-100W E27 WW A67 CL

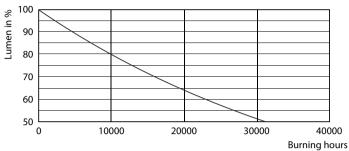


Light Distribution Diagram - CLA LEDBulb ND 11-100W E27 WW A67 CL

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#### Lifetime





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

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

