



Classic filament LED candles and lustres

Classic LEDLuster ND 4-40W P45 E27 827 CL

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

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 | 470 lm |
| Colour designation | Warm White (WW) |
| Correlated Colour Temperature | 2700 K |
| Luminous efficacy (rated) (nom.) | 117.50 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 | 4 W |
|------------------------------------|---------------|
| Lamp current (nom.) | 33 mA |
| Wattage equivalent | 40 W |
| Starting time (nom.) | 0.5 s |
| Warm-up time to 60% light | 0.5 s |
| Power Factor (Fraction) | 0.4 |
| Voltage (nom.) | 220-240 V |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Lamp Finish | Clear |
| Bulb shape | P45 [P 45 mm] |
| | |
| Approval and Application | |
| Energy-saving product | Yes |
| Suitable for accent lighting | No |
| Energy consumption kWh/1,000 hours | 4 kWh |
| | |

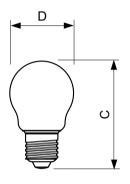
Datasheet, 2023, April 29 data subject to change

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| EyeComfort | Yes |
|--------------------|---|
| | |
| Product Data | |
| Order product name | CLA LEDLuster ND 4-40W P45 E27 827 CL |
| Full product name | Classic LEDLuster ND 4-40W P45 E27 827 CL |
| Full EOC | 871869658727000 |
| Order code | 58727000 |

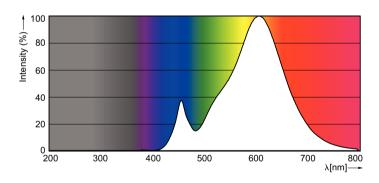
| Material no. (12 NC) | 929001258202 |
|-----------------------------------|---------------|
| SAP numerator – quantity per pack | 1 |
| EAN/UPC — Product/Case | 8718696587270 |
| Numerator – packs per outer box | 10 |
| EAN/UPC - Case | 8718696587287 |
| | |

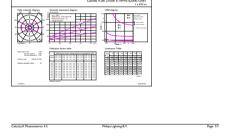
Dimensional drawing



| Product | D | С |
|---------------------------------------|-------|-------|
| CLA LEDLuster ND 4-40W P45 E27 827 CL | 45 mm | 78 mm |

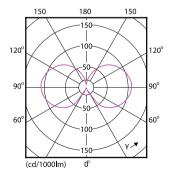
Photometric data





Spectral Power Distribution Colour - CLA LEDLuster ND 4-40W P45 E27 827 CL

General uniform lighting - CLA LEDLuster ND 4-40W P45 E27 827 CL



Light Distribution Diagram - CLA LEDLuster ND 4-40W P45 E27 827 CL

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