



# Classic filament LED candles and lusters

## CLA LEDCandle D 4.5-40W B35 E14 827 CL

Featuring a classic heritage design, Classic filament LED candles and lusters combine the familiar shapes of classic incandescent candle or luster 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 candles and lusters.

#### **Product data**

| General Information                   |                    |
|---------------------------------------|--------------------|
| Cap-Base                              | E14 [E14]          |
| Nominal lifetime                      | 15,000 hour(s)     |
| Switching Cycle                       | 20,000             |
| Lighting Technology                   | LED                |
| EU RoHS compliant                     | Yes                |
|                                       |                    |
| Light Technical                       |                    |
| Color Code                            | 827 [CCT of 2700K] |
| Luminous Flux                         | 470 lm             |
| Color Designation                     | Warm White (WW)    |
| Correlated Color Temperature (Nom)    | 2700 K             |
| Luminous Efficacy (rated) (Nom)       | 104.44 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             | 4.5 W        |
|-------------------------------|--------------|
| Lamp Current (Nom)            | 29 mA        |
| Wattage Equivalent            | 40 W         |
| Starting Time (Nom)           | 0.5 s        |
| Warm-up time to 60% light     | 0.5 s        |
| Power Factor (Fraction)       | 0.7          |
| Voltage (Nom)                 | 220-240 V    |
|                               |              |
| Controls and Dimming          |              |
| Dimmable                      | Yes          |
|                               |              |
| Mechanical and Housing        |              |
| Bulb Finish                   | Clear        |
| Bulb Shape                    | B35 [B 35mm] |
|                               |              |
| Approval and Application      |              |
| Energy Saving Product         | Yes          |
| Suitable For Accent Lighting  | No           |
| Energy Consumption kWh/1000 h | 5 kWh        |
|                               |              |
|                               |              |

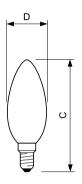
Datasheet, 2023, December 6 data subject to change

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| Product Data        |  |
|---------------------|--|
| Order product name  | CLA LEDCandle D 4.5-40W B35 E14 827 CL |
| Full product name   | CLA LEDCandle D 4.5-40W B35 E14 827 CL |
| Full product code   | 871869657555000                        |
| Order code          | 929001227202                           |
| Material Nr. (12NC) | 929001227202                           |

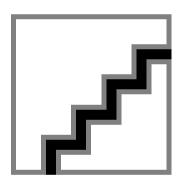
| Numerator - Quantity Per Pack   | 1             |
|---------------------------------|---------------|
| EAN/UPC - Product/Case          | 8718696575550 |
| Numerator - Packs per outer box | 10            |
| EAN/UPC - Case                  | 8718696575567 |
|                                 |               |

## Dimensional drawing

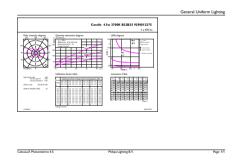


| Product                                | D     | С      |
|--|-------|--------|
| CLA LEDCandle D 4.5-40W B35 E14 827 CL | 35 mm | 118 mm |

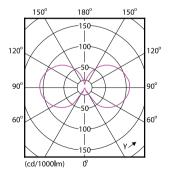
#### Photometric data



Spectral Power Distribution Colour - CLA LEDCandle D 4.5-40W B35 E14 827 CL



General uniform lighting - CLA LEDCandle D 4.5-40W B35 E14 827 CL



Light Distribution Diagram - CLA LEDCandle D 4.5-40W B35 E14 827 CL

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