



Classic frosted LED candles and lustres

Classic LEDLuster ND 4.3-40W E27 827 P45 FR

Featuring a classic heritage design, Classic frosted LED candles and lustres deliver beautiful, decorative warm-white light while saving around 90% on energy costs. The familiar shapes of Classic frosted LED candles and lustres are a perfect fit for your existing fixtures.

Product data

| General Information | |
|----------------------------|-----------|
| Cap base | E27 [E27] |
| Nominal lifetime | 15,000 h |
| Switching Cycle | 20,000 |
| Lighting Technology | LED |
| Flux measurement reference | Sphere |
| 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.) | 109.00 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 | 4.3 W |
| Lamp current (nom.) | 35 mA |
| Wattage equivalent | 40 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.) | 55 °C |

| Controls and Dimming | |
|----------------------|----|
| Dimmable | No |

| Mechanical and Housing | |
|------------------------|---------------|
| Lamp Finish | Frosted |
| Bulb shape | P45 [P 45 mm] |

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Approval and Application

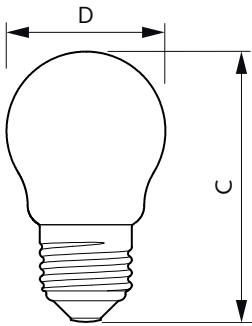
| | |
|------------------------------------|--------|
| Energy Efficiency Class | F |
| Energy consumption kWh/1,000 hours | 5 kWh |
| EPREL registration number | 387386 |
| EyeComfort | Yes |

Product Data

| | |
|--------------------|---|
| Order product name | CLA LEDLuster ND 4.3-40W E27 827 P45 FR |
| Full product name | Classic LEDLuster ND 4.3-40W E27 827 P45 FR |

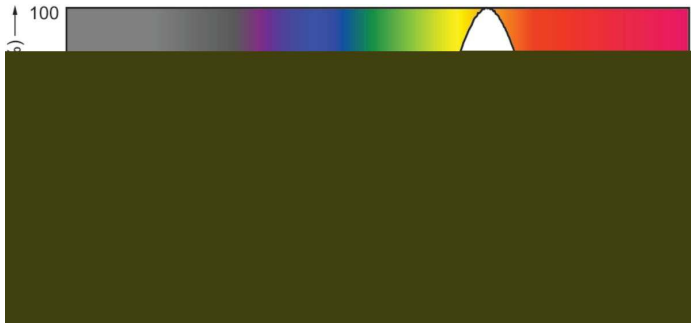
| | |
|-----------------------------------|-----------------|
| Full EOC | 871869670647300 |
| Order code | 70647300 |
| Material no. (12 NC) | 929001345702 |
| SAP numerator – quantity per pack | 1 |
| EAN/UPC – Product/Case | 8718696706473 |
| Numerator – packs per outer box | 10 |
| EAN/UPC – Case | 8718696706480 |

Dimensional drawing

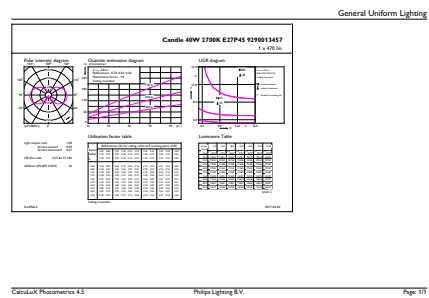


| Product | D | C |
|---|-------|-------|
| CLA LEDLuster ND 4.3-40W E27 827 P45 FR | 45 mm | 78 mm |

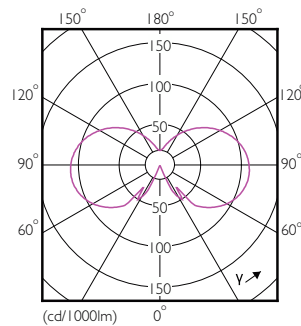
Photometric data



Spectral Power Distribution Colour - CLA LEDLuster ND 4.3-40W E27 827 P45 FR



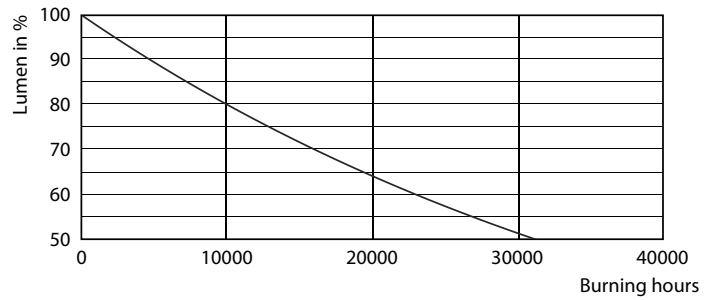
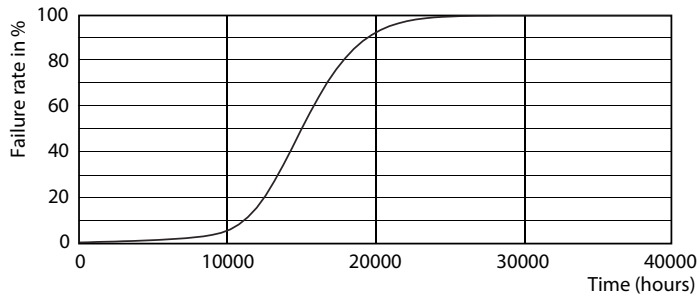
General uniform lighting - CLA LEDLuster ND 4.3-40W E27 827 P45 FR



Light Distribution Diagram - CLA LEDLuster ND 4.3-40W E27 827 P45 FR

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Lifetime



Life Expectancy Diagram - CLA LEDLuster ND 4.3-40W E27 827 P45 FR

Lumen Maintenance Diagram - CLA LEDLuster ND 4.3-40W E27 827 P45 FR

