



# Classic filament LED candles and lusters

## CLA LEDLuster D 2.7-25W P45 E27 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	E27 [E27]
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	250 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	92.59 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

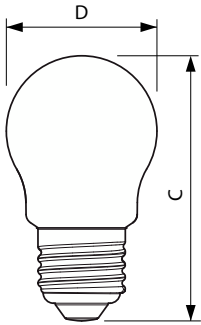
Power Consumption	2.7 W
Lamp Current (Nom)	12 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	40 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	P45 [P 45mm]
Approval and Application	
Energy Consumption kWh/1000 h	3 kWh

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EyeComfort	Yes
<b>Product Data</b>	
Order product name	CLA LEDLuster D 2.7-25W P45 E27 827 CL
Full product name	CLA LEDLuster D 2.7-25W P45 E27 827 CL
Full product code	871869670988700
Order code	929001332402

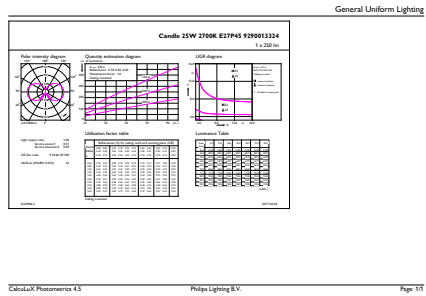
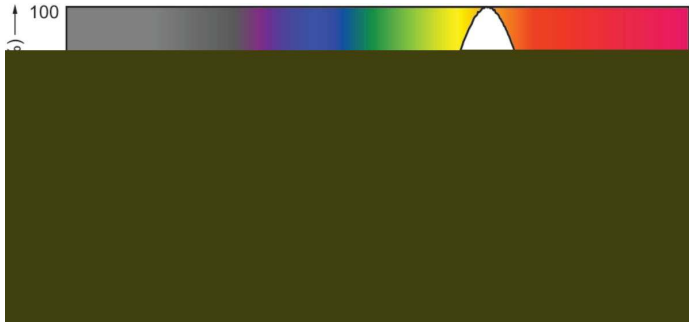
Material Nr. (12NC)	929001332402
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696709887
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696709894

## Dimensional drawing



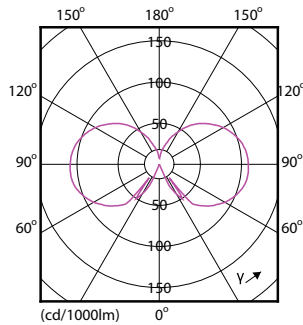
Product	D	C
CLA LEDLuster D 2.7-25W P45 E27 827 CL	45 mm	80 mm

## Photometric data



Spectral Power Distribution Colour - CLA LEDLuster D 2.7-25W P45 E27 827 CL

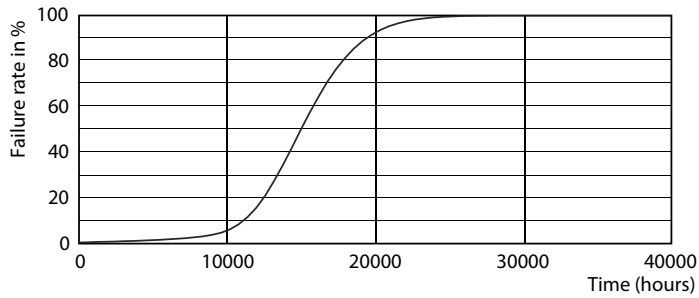
General uniform lighting - CLA LEDLuster D 2.7-25W P45 E27 827 CL



Light Distribution Diagram - CLA LEDLuster D 2.7-25W P45 E27 827 CL

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### Lifetime



Life Expectancy Diagram - CLA LEDLuster D 2.7-25W P45 E27 827 CL

Lumen Maintenance Diagram - CLA LEDLuster D 2.7-25W P45 E27 827 CL

