

# Classic filament LED candles and lusters



## CLA LEDCandle ND 6.5-60W 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
Flux measurement reference	Sphere
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	806 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	124.00 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	6.5 W
Lamp Current (Nom)	50 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.55
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	55 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	B35 [B 35mm]

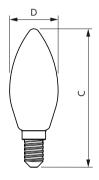
Datasheet, 2023, November 22 data subject to change

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Approval and Application		
Energy Efficiency Class	E	
Energy Consumption kWh/1000 h	7 kWh	
EPREL Registration Number	387441	
Product Data		
Order product name	CLA LEDCandle ND 6.5-60W B35 E14 827 CL	
Full product name	CLA LEDCandle ND 6.5-60W B35 E14 827 CL	
Full product code	871869964912800	

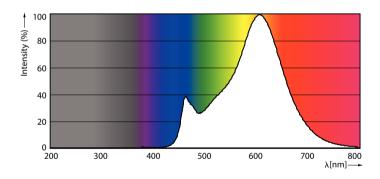
Order code	929002028002
Material Nr. (12NC)	929002028002
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699649128
Numerator - Packs per outer box	10
EAN/UPC - Case	8718699649135

# Dimensional drawing



Product	D	С
CLA LEDCandle ND 6.5-60W B35 E14 827 CL	35 mm	97 mm

#### Photometric data

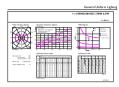


Light Distribution Diagram - CLA LEDCandle ND 6.5-60W B35 E14 827 CL

Spectral Power Distribution Colour - CLA LEDCandle ND 6.5-60W B35 E14 827 CL

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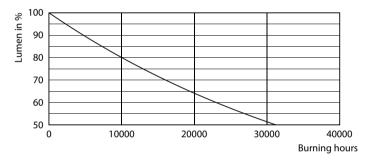
#### Photometric data

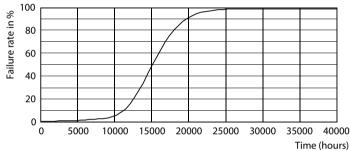


Calculus Photographics 4.5 Philips Lighting ScV. Fago: 17

General uniform lighting - CLA LEDCandle ND 6.5-60W B35 E14 827 CL

#### Lifetime





Lumen Maintenance Diagram - CLA LEDCandle ND 6.5-60W B35 E14 827 CL

Life Expectancy Diagram - CLA LEDCandle ND 6.5-60W B35 E14 827 CL



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