



CorePro GLASS LED candles and lustres



CorePro LEDCandleND 2-25W E14B35 827CL G

Featuring a classic heritage design, these filament LED candles combine the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology. The LED candle bulb is a very easy choice for people who are looking for a retrofit LED replacement, it provides 90% energy savings compared with conventional lamps. CorePro Glass LED bulbs provide excellent quality of light for stairway lighting. The LED candle bulb offers a lifetime of 15,000 hours to reduce maintenance costs.

Product data

General Information	
Cap base	E14
Nominal lifetime	15,000 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	250 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	125.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Photobiological safety according to EN 624	471 RG1

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	2 W
Lamp current (nom.)	20 mA
Wattage equivalent	25 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
Temperature	
T-Case maximum (nom.)	36 ℃
Controls and Dimming	
Dimmable	No

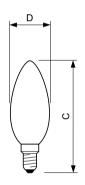
Datasheet, 2023, April 14 data subject to change

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Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	B35
Net Weight (Piece)	0.014 kg
Approval and Application	
Energy Efficiency Class	E
Energy-saving product	Yes
Suitable for accent lighting	No
Energy consumption kWh/1,000 hours	2 kWh
EPREL Registration Number	387351
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM)	1
Stroboscopic effect	0.4

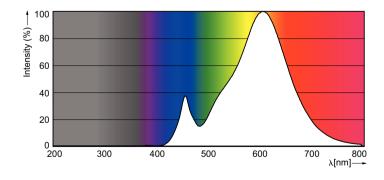
Application Conditions	
Can it be used in closed luminaires	No
Product Data	
Order product name	CorePro LEDCandleND 2-25W E14B35
	827CL G
Full product name	CorePro LEDCandleND 2-25W E14B35
	827CL G
Full EOC	871951437757800
Order code	37757800
Material no. (12 NC)	929001238392
Numerator – quantity per pack	1
EAN/UPC — Product/Case	8719514377578
Numerator – packs per outer box	10
EAN/UPC - Case	8719514377585

Dimensional drawing

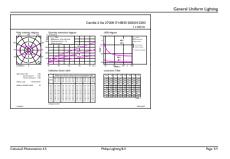


Product	D	С
CorePro LEDCandleND 2-25W E14B35 827CL G	35 mm	97 mm

Photometric data



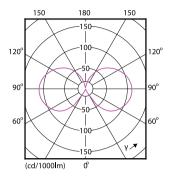




General uniform lighting - CorePro LEDCandleND 2-25W E14B35 827CL G

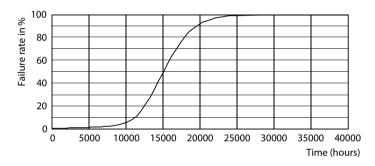
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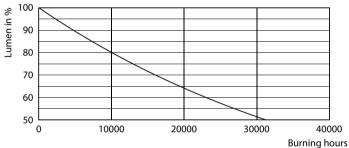
Photometric data



Light Distribution Diagram - CorePro LEDCandleND 2-25W E14B35 827CL G

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - CorePro LEDCandleND 2-25W E14B35 827CL G



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