

CorePro GLASS LED candles and lusters



CorePro LEDCandleND2-25W ST35 E14 827CLG

Featuring a classic heritage design, these filament LED candle combines the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology. The LED candle bulb, a very easy choice for people who are looking for a retrofit LED replacement, the LED candle 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 [E14]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
CE mark	Yes
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	250 lumen
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	125.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Flickering value (PstLM)	1	
Stroboscopic effect value (SVM)	0.4	
Photobiological safety according to EN 62471 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 ℃	

Datasheet, 2023, October 23 data subject to change

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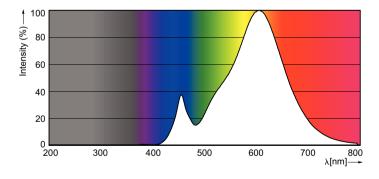
Control on a Discoving	
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	ST35
Approval and Application	
Energy Efficiency Class	E
Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	2 kWh
EPREL Registration Number	387362
EyeComfort	Yes

Product Data	
Full product code	871951434772400
Order product name	CorePro LEDCandleND2-25W ST35 E14
	827CLG
Order code	929001238592
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001238592
Full product name	CorePro LEDCandleND2-25W ST35 E14
	827CLG
EAN/UPC - Case	8719514347731
EAN/UPC - Product/Case	8719514347724

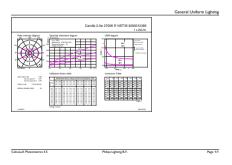
Dimensional drawing

Product	D	С
CorePro LEDCandleND2-25W ST35 E14 827CLG	35 mm	97 mm

Photometric data



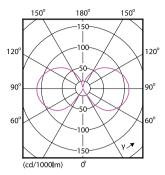




General uniform lighting - CorePro LEDCandleND2-25W ST35 E14 827CLG

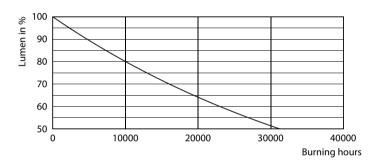
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Photometric data



Light Distribution Diagram - CorePro LEDCandleND2-25W ST35 E14 827CLG

Lifetime



Life Expectancy Diagram - CorePro LEDCandleND2-25W ST35 E14 827CLG

Lumen Maintenance Diagram - CorePro LEDCandleND2-25W ST35 E14 827CLG



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