



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
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
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)	125.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
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 °C
Controls and Dimming	
Dimmable	No

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Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	ST35
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/1000 h	2 kWh
EPREL Registration Number	387362
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4

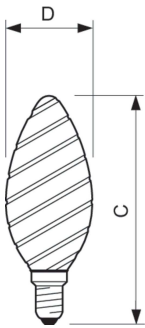
Application Conditions

can it be used in closed luminaires	No
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Product Data

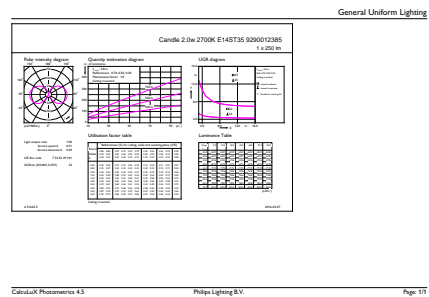
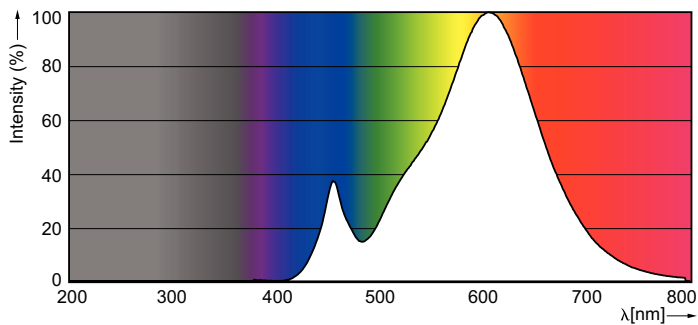
Order product name	CorePro LEDCandleND2-25W ST35 E14 827CLG
Full product name	CorePro LEDCandleND2-25W ST35 E14 827CLG
Full product code	871951434772400
Order code	929001238592
Material Nr. (12NC)	929001238592
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514347724
Numerator - Packs per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

Dimensional drawing



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

Photometric data

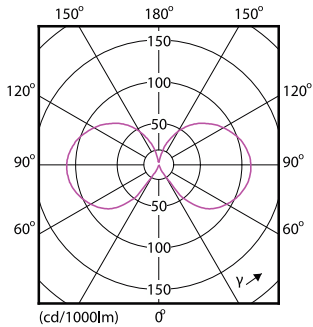


Spectral Power Distribution Colour - CorePro LEDCandleND2-25W ST35 E14 827CLG

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



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

