



CorePro GLASS LED candles and lusters

CorePro LEDCandle ND6.5-60W B35E14827CLG

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		Stroboscopic effect visibility measure (SVM)	
Cap-Base	E14		0.9
Nominal lifetime	15,000 hour(s)	Photobiological safety according to EN 62471	RG1
Switching Cycle	20,000	Operating and Electrical	
Lighting Technology	LED	Line Frequency	50 to 60 Hz
Flux measurement reference	Sphere	Input Frequency	50 to 60 Hz
Light Technical		Power Consumption	6.5 W
Color Code	827 [CCT of 2700K]	Lamp Current (Nom)	50 mA
Luminous Flux	806 lm	Wattage Equivalent	60 W
Luminous Efficacy (rated) (Nom)	124.00 lm/W	Starting Time (Nom)	0.5 s
Color Designation	Warm White (WW)	Warm-up time to 60% light	0.5 s
Correlated Color Temperature (Nom)	2700 K	Power Factor (Fraction)	0.55
Color Consistency	<6	Voltage (Nom)	220-240 V
Color rendering index (CRI)	80	Temperature	
LLMF At End Of Nominal Lifetime (Nom)	70 %	T-Case Maximum (Nom)	55 °C
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1		

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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	B35

Approval and Application

Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	1825170
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes

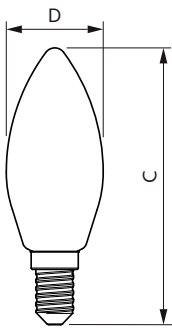
Application Conditions

can it be used in closed luminaires	No
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Product Data

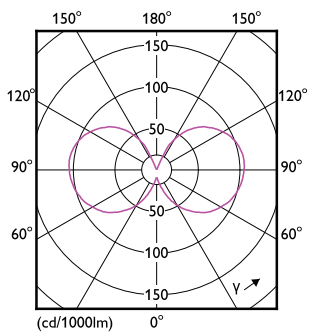
Order product name	CorePro LEDCandle ND6.5-60W B35E14827CLG
Full product name	CorePro LEDCandle ND6.5-60W B35E14827CLG
Full product code	871951434746500
Order code	929002028092
Material Nr. (12NC)	929002028092
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.012 kg
EAN/UPC - Product/Case	8719514347465
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514347472

Dimensional drawing

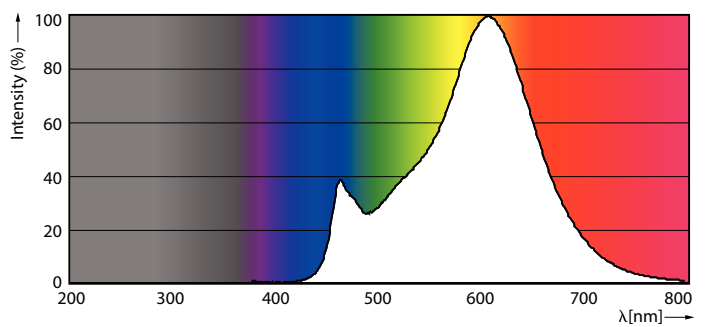


Product	D	C
CorePro LEDCandle ND6.5-60W B35E14827CLG	35 mm	97 mm

Photometric data



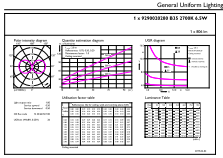
Light Distribution Diagram - CorePro LEDCandle ND6.5-60W B35E14827CLG



Spectral Power Distribution Colour - CorePro LEDCandle ND6.5-60W B35E14827CLG

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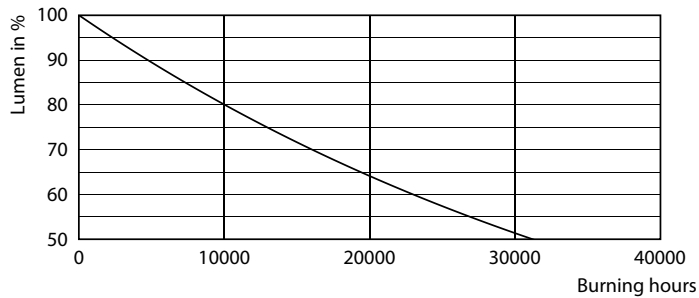
Photometric data



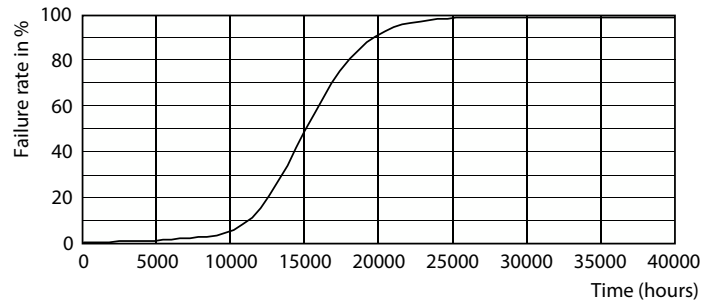
General uniform lighting - CorePro LEDCandle ND6.5-60W B35E14827CLG

General uniform lighting - CorePro LEDCandle ND6.5-60W B35E14827CLG

Lifetime



Lumen Maintenance Diagram - CorePro LEDCandle ND6.5-60W B35E14827CLG



Life Expectancy Diagram

