



CorePro GLASS LED candles and lustres

CorePro LEDCandle ND6.5-60W B35E14827CLG

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.

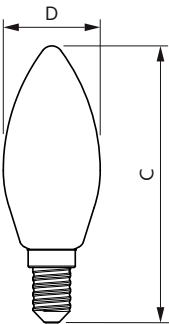
Product data

General Information		Operating and Electrical	
Cap base	E14	Line Frequency	50 to 60 Hz
Nominal lifetime	15,000 h	Input frequency	50 to 60 Hz
Switching Cycle	20,000	Power Consumption	6.5 W
Lighting Technology	LED	Lamp current (nom.)	50 mA
Flux measurement reference	Sphere	Wattage equivalent	60 W
Light Technical		Starting time (nom.)	0.5 s
Colour Code	827 [CCT of 2700K]	Warm-up time to 60% light	0.5 s
Luminous Flux	806 lm	Power Factor (Fraction)	0.55
Colour designation	Warm White (WW)	Voltage (nom.)	220-240 V
Correlated Colour Temperature (Nom)	2700 K	Temperature	
Luminous efficacy (rated) (nom.)	124.00 lm/W	T-Case maximum (nom.)	55 °C
Colour consistency	<6	Controls and Dimming	
Colour rendering index (CRI)	80	Dimmable	No
LLMF at end of nominal lifetime (nom.)	70 %		
Photobiological safety according to EN 62471	RG1		

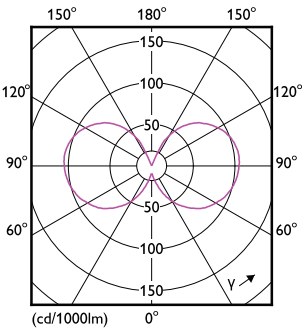
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Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	B35
Net Weight (Piece)	0.012 kg
Approval and Application	
Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	7 kWh
EPREL Registration Number	1825170
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM)	1
Stroboscopic effect	0.9
Application Conditions	
Can it be used in closed luminaires	No

Dimensional drawing



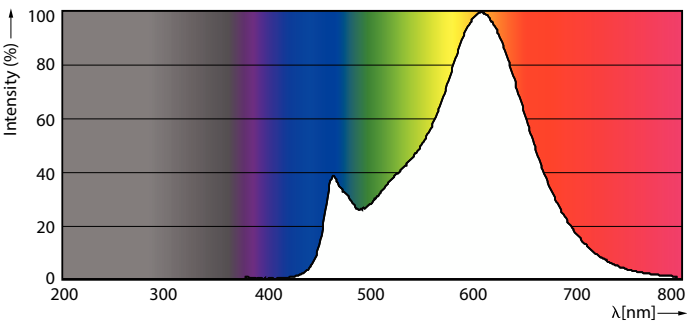
Photometric data



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

Product Data	
Order product name	CorePro LEDCandle ND6.5-60W B35E14827CLG
Full product name	CorePro LEDCandle ND6.5-60W B35E14827CLG
Full EOC	871951434746500
Order code	34746500
Material no. (12 NC)	929002028092
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514347465
Numerator – packs per outer box	10
EAN/UPC - Case	8719514347472

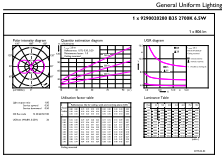
Product	D	C
CorePro LEDCandle ND6.5-60W B35E14827CLG	35 mm	97 mm



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

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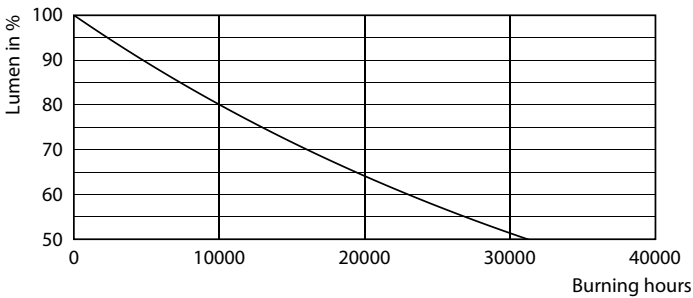
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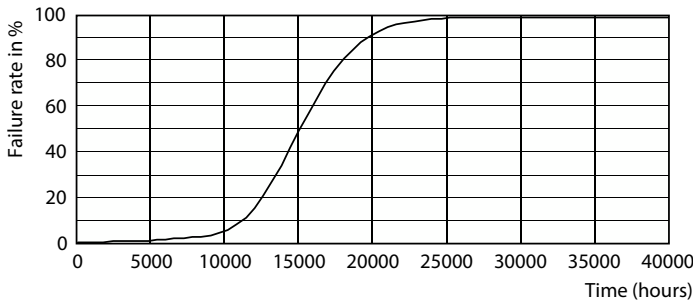
General Uniform Lighting - CorePro LEDCandle ND6.5-60W B35E14827CLG

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

Lifetime



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



Life Expectancy Diagram

