

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	
Cap base	E14 [E14]
Nominal lifetime	15,000 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
CE mark	Yes
EU RoHS compliant	Yes

Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	806 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	124.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %

Flickering value (PstLM)	1
Stroboscopic effect	0.9
Photobiological safety according to EN 62471	RG1

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	6.5 W
Lamp current (nom.)	50 mA
Wattage equivalent	60 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.55
Voltage (nom.)	220-240 V

Temperature	
T-Case maximum (nom.)	55 °C

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Controls and Dimming	
Dimmable	No

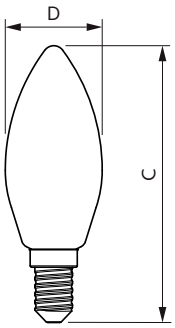
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	B35 [B 35 mm]

Approval and Application	
Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	7 kWh
EPREL registration number	387441
EyeComfort	Yes

Product Data	
Order product name	CorePro LEDCandle ND6.5-60W B35E14827CLG

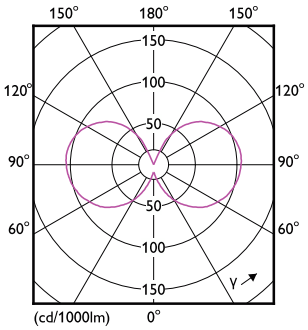
Full product name	CorePro LEDCandle ND6.5-60W B35E14827CLG
Full EOC	871951434746500
Order code	34746500
Material no. (12 NC)	929002028092
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8719514347465
Numerator – packs per outer box	10
EAN/UPC - Case	8719514347472

Dimensional drawing

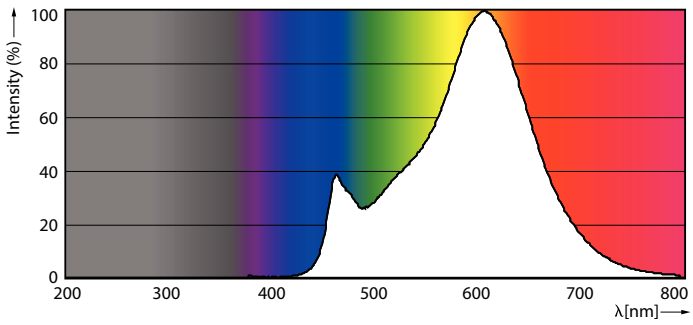


Product	D	C
CorePro LEDCandle ND6.5-60W B35E14827CLG	35 mm	97 mm

Photometric data



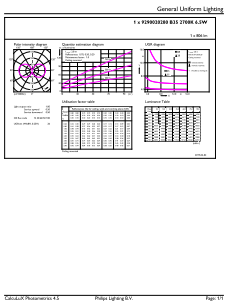
Light Distribution Diagram - CorePro LEDCandle ND6.5-60W B35E14827CLG



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

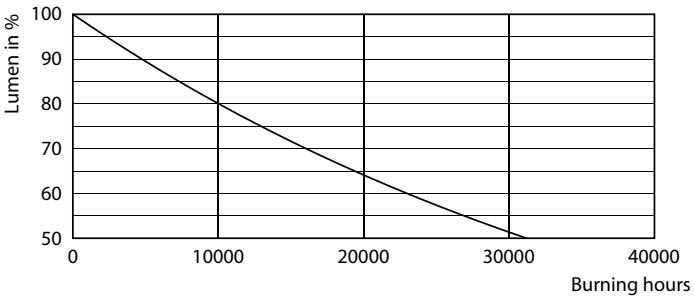
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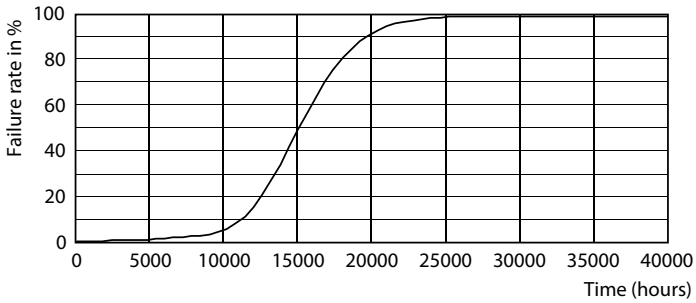


General uniform lighting - CorePro LEDCandle ND6.5-60W B35E14827CLG

Lifetime



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



Life Expectancy Diagram - CorePro LEDCandle ND6.5-60W B35E14827CLG

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