

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	
Cap-Base	E14 [E14]
CE mark	Yes
EU RoHS compliant	Yes
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	806 lumen
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	124.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
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LLMF At End Of Nominal Lifetime (Nom) 70 $\%$			
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 ℃		

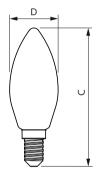
Datasheet, 2023, April 17 data subject to change

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	B35 [B 35mm]
Approval and Application	
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	387,441
Product Data	
Full product code	871951434746500

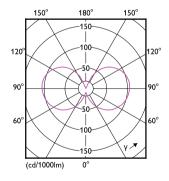
Order product name	CorePro LEDCandle ND6.5-60W
	B35E14827CLG
Order code	929002028092
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929002028092
Net weight	0.012 kg
Full product name	CorePro LEDCandle ND6.5-60W
	B35E14827CLG
EAN/UPC - Case	8719514347472

Dimensional drawing

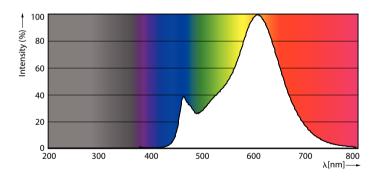


Product	D	С
CorePro LEDCandle ND6.5-60W B35E14827CLG	35 mm	97 mm

Photometric data



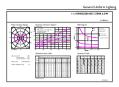
Light Distribution Diagram - CorePro LEDCandle ND6.5-60W B35E14827CLG



Spectral Power Distribution Colour

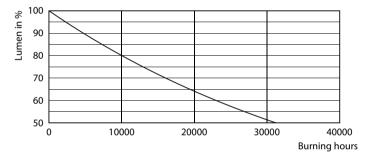
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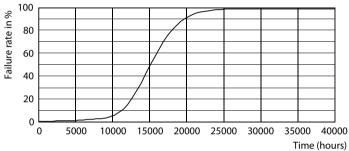
Photometric data



Calculus Photographics 4.5 Philips Lighting B.V. Pages 191

Lifetime





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



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