



# 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

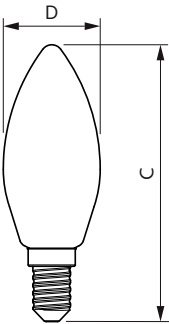
General Information		Flickering value (PstLM)	
Cap base	E14	Stroboscopic effect	1
Nominal lifetime	15,000 h	Photobiological safety according to EN 62471	RG1
Switching Cycle	20,000	Operating and Electrical	
Lighting Technology	LED	Line Frequency	50 to 60 Hz
Flux measurement reference	Sphere	Input frequency	50 to 60 Hz
CE mark	Yes	Power Consumption	6.5 W
EU RoHS compliant	Yes	Lamp current (nom.)	50 mA
Light Technical		Wattage equivalent	60 W
Colour Code	827 [CCT of 2700K]	Starting time (nom.)	0.5 s
Luminous Flux	806 lm	Warm-up time to 60% light	0.5 s
Colour designation	Warm White (WW)	Power Factor (Fraction)	0.55
Correlated Colour Temperature	2700 K	Voltage (nom.)	220-240 V
Luminous efficacy (rated) (nom.)	124.00 lm/W	Temperature	
Colour consistency	<6	T-Case maximum (nom.)	55 °C
Colour rendering index (CRI)	80		
LLMF at end of nominal lifetime (nom.)	70 %		

CorePro GLASS LED candles and lustres

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	B35
Approval and Application	
Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	7 kWh
EPREL registration number	1825170
EyeComfort	Yes
Application Conditions	
Can it be used in closed luminaires	No

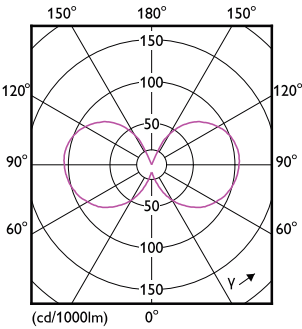
Product Data	
Order product name	CorePro LEDCandle ND6.5-60W B35E14827CLG
Full product name	CorePro LEDCandle ND6.5-60W B35E14827CLG
Full EOC	871951434746500
Order code	34746500
Material no. (12 NC)	929002028092
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514347465
Numerator – packs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

Dimensional drawing

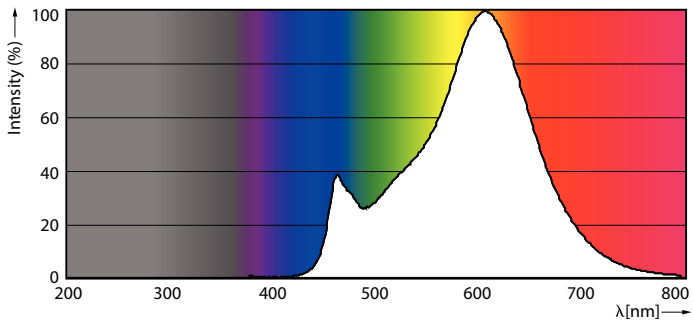


Product	D	C
CorePro LEDCandle ND6.5-60W B35E14827CLG	35 mm	97 mm

Photometric data



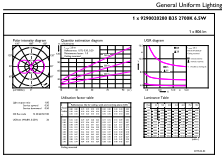
Light Distribution Diagram - CorePro LEDCandle ND6.5-60W B35E14827CLG



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

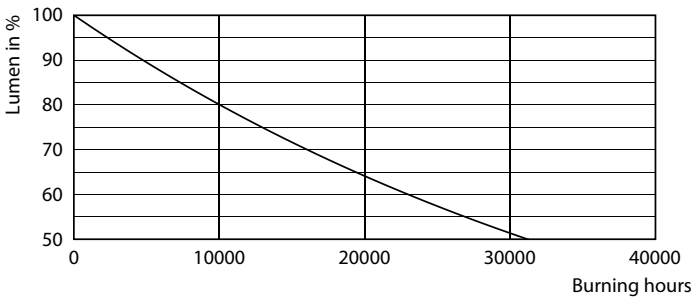
CorePro GLASS LED candles and lustres

Photometric data

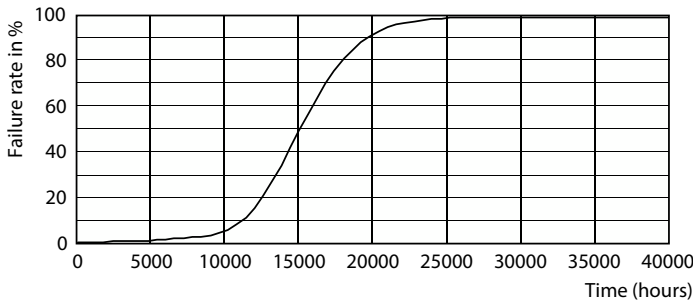


General uniform lighting - CorePro LEDCandle ND6.5-60W B35E14827CLG

Lifetime



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



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

