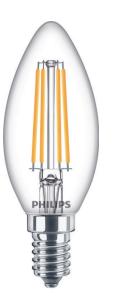
## **PHILIPS** Lighting



# 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]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
CE mark	Yes
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	806 lm
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
LLMF At End Of Nominal Lifetime (Nom)	70 %

Flickering value (PstLM)	1	
Stroboscopic effect value (SVM)	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	

data subject to change

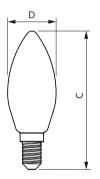
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#### CorePro GLASS LED candles and lusters

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	B35 [B 35mm]
Approval and Application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	387441
EyeComfort	Yes
Product Data	
Order product name	CorePro LEDCandle ND6.5-60W
	B35E14827CLG

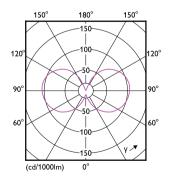
Full product name	CorePro LEDCandle ND6.5-60W	
	B35E14827CLG	
Full product code	871951434746500	
Order code	929002028092	
Material Nr. (12NC)	929002028092	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8719514347465	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8719514347472	

#### Dimensional drawing



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

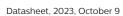
#### Photometric data



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

100 t Intensity (%) 80 60 40 20 0 200 800 λ[nm]— 300 400 500 600 700

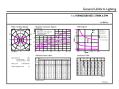
Spectral Power Distribution Colour - CorePro LEDCandle ND6.5-60W B35E14827CLG



2

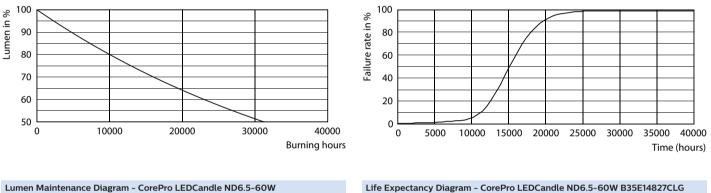
#### CorePro GLASS LED candles and lusters

#### Photometric data



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

#### Lifetime



B35E14827CLG

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



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