



# CorePro GLASS LED candles and lusters

## CorePro LEDLusterND2-25W P45 E27 827 CLG

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	E27 [E27]
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	250 lumen
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	125.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
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	2 W
Lamp Current (Nom)	20 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	30 ℃
Controls and Dimming	
Dimmable	No

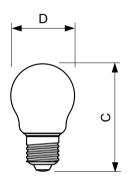
Datasheet, 2023, May 16 data subject to change

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Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	P45 [P 45mm]
Approval and Application	
Energy Consumption kWh/1000 h	2 kWh
EPREL Registration Number	387,364
CE mark	Yes
EU RoHS compliant	Yes
Product Data	
Full product code	871951434776200

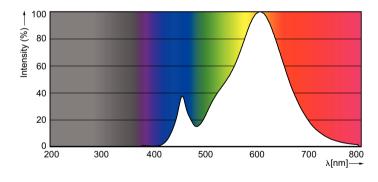
Order product name	CorePro LEDLusterND2-25W P45 E27 827 CLG	
Order code	929001238792	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material number (12NC)	929001238792	
Full product name	CorePro LEDLusterND2-25W P45 E27 827 CLC	
EAN/UPC - Case	8719514347779	

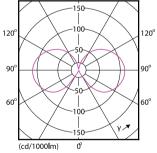
# Dimensional drawing



Product	D	С
CorePro LEDLusterND2-25W P45 E27 827 CLG	45 mm	78 mm

### Photometric data





180°

150°

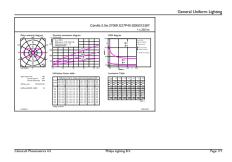
150°

Spectral Power Distribution Colour

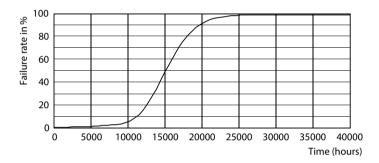
Light Distribution Diagram - CorePro LEDLusterND2-25W P45 E27 827 CLG

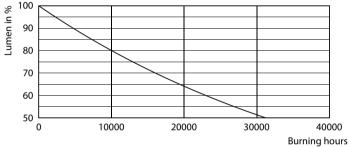
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#### Photometric data



#### Lifetime





Life Expectancy Diagram - CorePro LEDLusterND2-25W P45 E27 827 CLG

Lumen Maintenance Diagram - CorePro LEDLusterND2-25W P45 E27 827 CLG



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