

# CorePro GLASS LED candles and lustres



## CorePro LEDLusterND2-25W P45 E27 827 CLG

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	E27 [E27]
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	250 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	125.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %

Flickering value (PstLM)	1
Stroboscopic effect	0.4
Photobiological safety according to EN 62471	RG1
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 °C

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## Controls and Dimming

Dimmable No

## Mechanical and Housing

Lamp Finish Clear

Bulb shape P45 [P 45 mm]

## Approval and Application

Energy Efficiency Class E

Energy consumption kWh/1,000 hours 2 kWh

EPREL registration number 387364

EyeComfort Yes

## Product Data

Full EOC 871951434776200

Order product name CorePro LEDLusterND2-25W P45 E27 827  
CLG

Order code 34776200

SAP numerator – quantity per pack 1

Numerator – packs per outer box 10

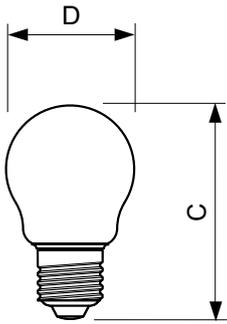
Material no. (12 NC) 929001238792

Full product name CorePro LEDLusterND2-25W P45 E27 827  
CLG

EAN/UPC - Case 8719514347779

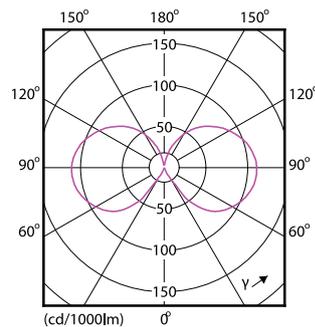
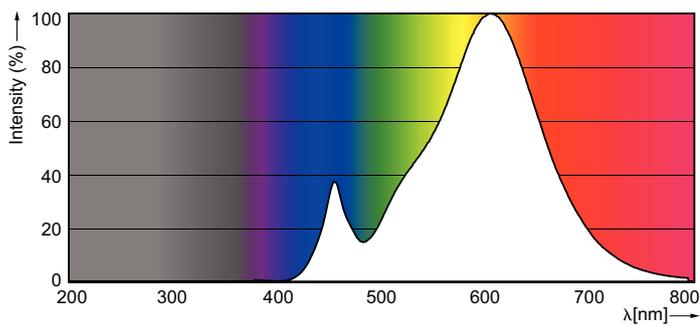
EAN/UPC - Product/Case 8719514347762

## Dimensional drawing



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

## Photometric data

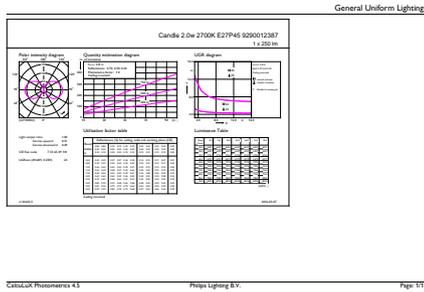


Spectral Power Distribution Colour - CorePro LEDLusterND2-25W P45 E27 827 CLG

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

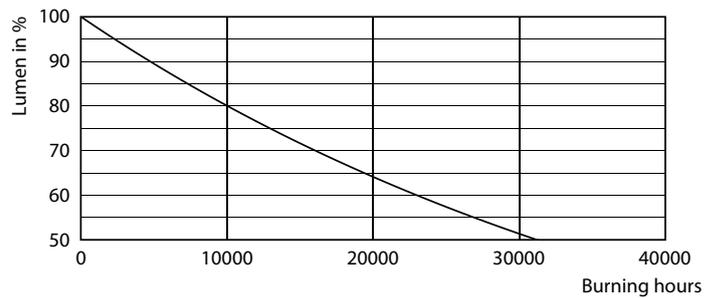
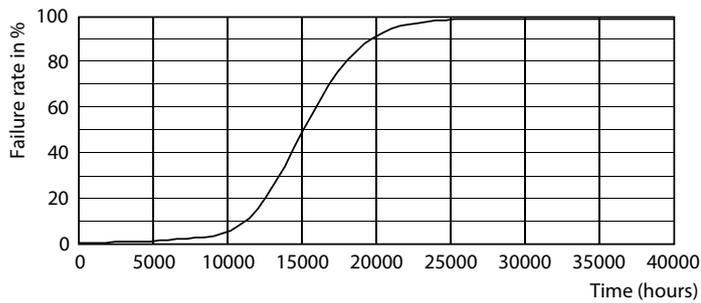
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## Photometric data



### General uniform lighting - CorePro LEDLusterND2-25W P45 E27 827 CLG

## Lifetime



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

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

