



# CorePro GLASS LED candles and lustres

## CorePro LEDLusterND2-25W P45 E14 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	E14 [E14]
Nominal lifetime	15,000 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere

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 %

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.)	36 °C

Controls and dimming	
Dimmable	No

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## Mechanical and housing

Lamp Finish	Clear
Bulb shape	P45 [P 45 mm]

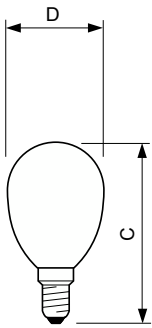
## Approval and application

Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	2 kWh
EPREL registration number	387363
CE mark	Yes
EU RoHS compliant	Yes

## Product data

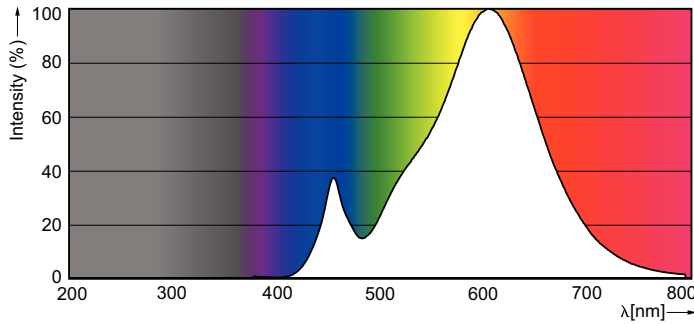
Full EOC	871951434774800
Order product name	CorePro LEDLusterND2-25W P45 E14 827 CLG
Order code	34774800
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
Material number (12NC)	929001238692
Full product name	CorePro LEDLusterND2-25W P45 E14 827 CLG
EAN/UPC – Case	8719514347755

## Dimensional drawing

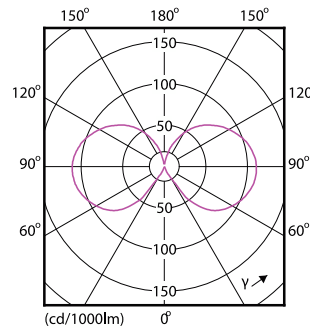


Product	D	C
CorePro LEDLusterND2-25W P45 E14 827 CLG	45 mm	80 mm

## Photometric data



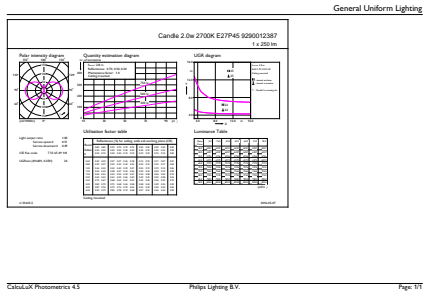
Spectral Power Distribution Colour - CorePro LEDLusterND2-25W P45 E14 827 CLG



Light Distribution Diagram - CorePro LEDLusterND2-25W P45 E14 827 CLG

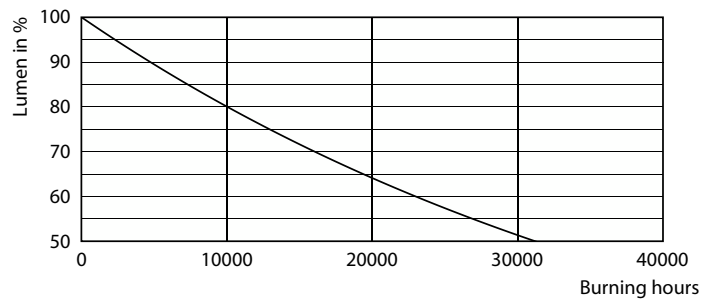
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## Photometric data



### General uniform lighting - CorePro LEDLusterND2-25W P45 E14 827 CLG

## Lifetime



### Life Expectancy Diagram - CorePro LEDLusterND2-25W P45 E14 827 CLG

### Lumen Maintenance Diagram - CorePro LEDLusterND2-25W P45 E14 827 CLG

