



CorePro GLASS LED candles and lustres

CorePro LEDLuster ND 2.2-25W P45 E27 FRG

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

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)	113.00 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	2.2 W
Lamp current (nom.)	21 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	Frosted
Bulb shape	P45 [P 45 mm]

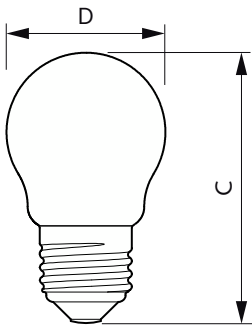
Approval and application

Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	3 kWh
EPREL registration number	387385
CE mark	Yes
EU RoHS compliant	Yes

Product data

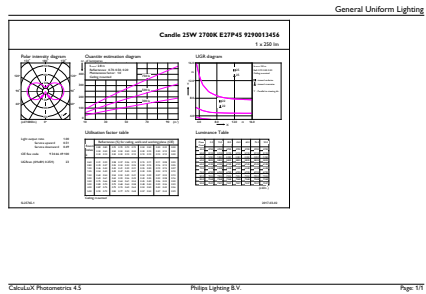
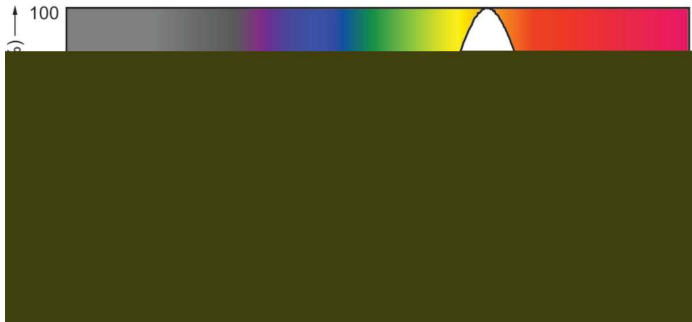
Full EOC	871951434683300
Order product name	CorePro LEDLuster ND 2.2-25W P45 E27 FRG
Order code	34683300
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
Material number (12NC)	929001345692
Full product name	CorePro LEDLuster ND 2.2-25W P45 E27 FRG
EAN/UPC – Case	8719514346840

Dimensional drawing



Product	D	C
CorePro LEDLuster ND 2.2-25W P45 E27 FRG	45 mm	78 mm

Photometric data

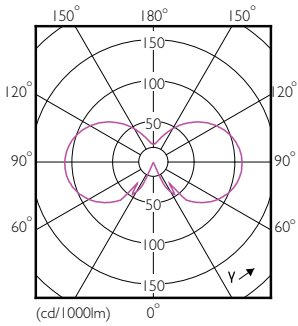


Spectral Power Distribution Colour - CorePro LEDLuster ND 2.2-25W P45 E27 FRG

General uniform lighting - CorePro LEDLuster ND 2.2-25W P45 E27 FRG

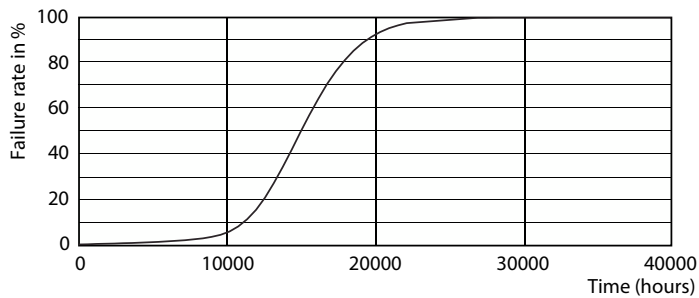
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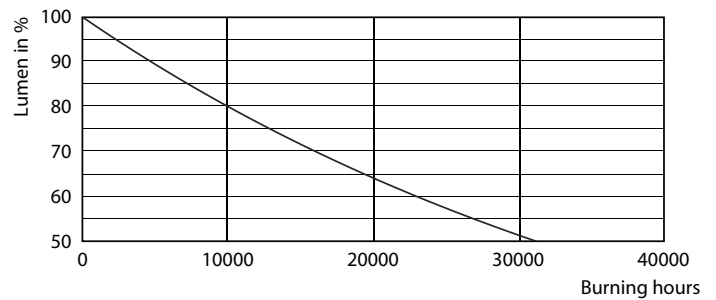


Light Distribution Diagram - CorePro LEDLuster ND 2.2-25W P45 E27 FRG

Lifetime



Life Expectancy Diagram - CorePro LEDLuster ND 2.2-25W P45 E27 FRG



Lumen Maintenance Diagram - CorePro LEDLuster ND 2.2-25W P45 E27 FRG

