



CorePro GLASS LED candles and lusters

CorePro LEDLuster ND 2.2-25W P45 E27 FRG

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		Operating and Electrical	
Cap-Base	E27 [E27]	Line Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Input Frequency	50 to 60 Hz
Switching Cycle	20,000	Power Consumption	2.2 W
Lighting Technology	LED	Lamp Current (Nom)	21 mA
Flux measurement reference	Sphere	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
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	36 °C
Luminous Flux	250 lumen		
Color Designation	Warm White (WW)	Controls and Dimming	
Correlated Color Temperature (Nom)	2700 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	113.00 lm/W		
Color Consistency	<6		
Color rendering index (CRI)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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Mechanical and Housing

Bulb Finish	Frosted
Bulb Shape	P45 [P 45mm]

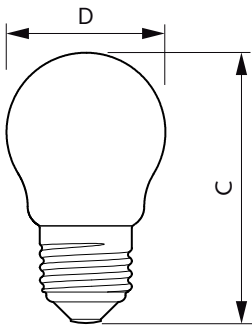
Approval and Application

Energy Efficiency Class	E
Energy Consumption kWh/1000 h	3 kWh
EPREL Registration Number	387385
CE mark	Yes
EU RoHS compliant	Yes

Product Data

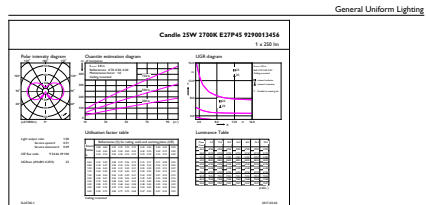
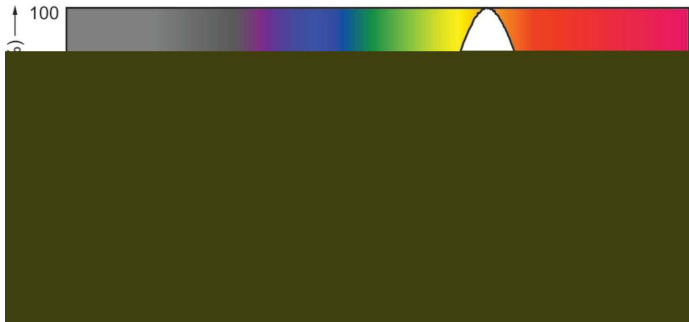
Full product code	871951434683300
Order product name	CorePro LEDLuster ND 2.2-25W P45 E27 FRG
Order code	929001345692
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929001345692
Full product name	CorePro LEDLuster ND 2.2-25W P45 E27 FRG
EAN/UPC - Case	8719514346840

Dimensional drawing



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

Photometric data



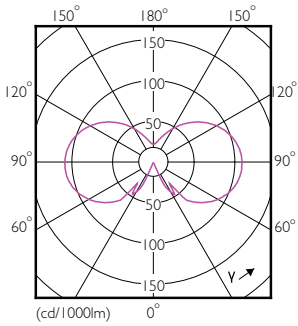
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Spectral Power Distribution Colour - CorePro LEDLuster ND 2.2-25W P45 E27 FRG

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

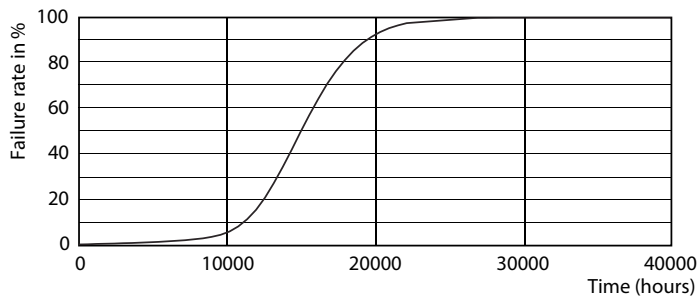
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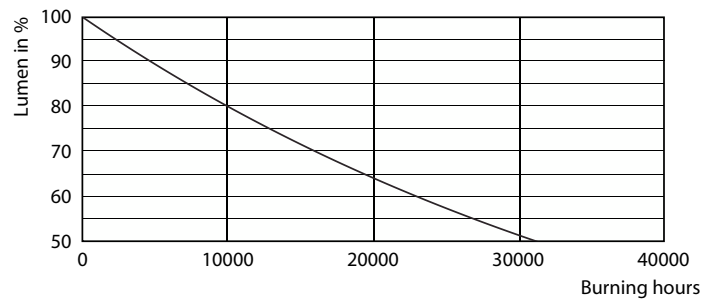


Light Distribution Diagram - CorePro LEDLuster ND 2.2-25W P45 E27 FRG

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

