



CorePro GLASS LED candles and lusters



CorePro LEDCandle ND 2.2-25W B35 E14 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	
Cap-Base	E14
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 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	113.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Photobiological safety according to EN 62471	RG1

Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	2.2 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	

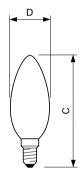
Datasheet, 2025, March 17 data subject to change

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Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	B35
Net Weight (Piece)	0.012 kg
Approval and Application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	3 kWh
EPREL Registration Number	387381
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as	1
per EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.4
Application Conditions	
can it be used in closed luminaires	No

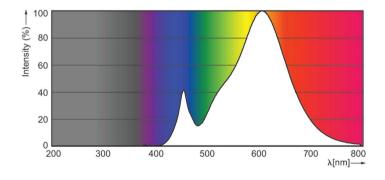
Product Data	
Order product name	CorePro LEDCandle ND 2.2-25W B35
	E14 FRG
Full product name	CorePro LEDCandle ND 2.2-25W B35
	E14 FRG
Full product code	871951434679600
Order code	929001345292
Material Nr. (12NC)	929001345292
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514346796
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514346802

Dimensional drawing

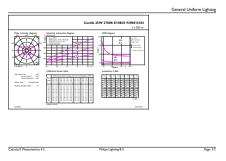


Product	D	С
CorePro LEDCandle ND 2.2-25W B35 E14 FRG	35 mm	97 mm

Photometric data



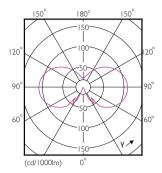




General uniform lighting - CorePro LEDCandle ND 2.2-25W B35 E14 FRG

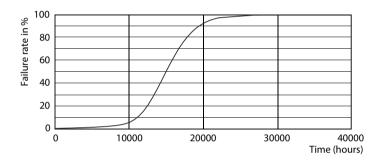
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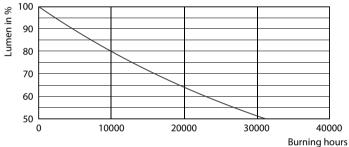
Photometric data



Light Distribution Diagram - CorePro LEDCandle ND 2.2-25W B35 E14 FRG

Lifetime





LEDbulb 25W E14 827 FR B35

Lumen Maintenance Diagram - CorePro LEDCandle ND 2.2-25W B35 E14 FRG



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