



CorePro Plastic LEDcandles & lusters



CorePro LEDcandle ND 5-40W E14 840 B35 FR

The CorePro LEDcandles and lusters are designed for retrofit replacement of incandescent lamps and are particularly attractive for chandeliers. They are compatible with fixtures with an E14 holder for candles and E14 or E27 holders for lusters and are available in multiple color temperatures. LED lamps deliver huge energy savings of up to 80% energy-saving compared with halogen lamps and provide excellent quality of light. By offering a lifetime of 15,000 hours it lowers maintenance costs. The CorePro LED candles and lusters are perfect for your basic lighting needs.

Product data

General Information		
Cap-Base	E14 [E14]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	50000X	
Light Technical		
Color Code	840 [CCT of 4000K]	
Luminous Flux (Nom)	470 lm	
Color Designation	Cool White (CW)	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	94.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom) 70 %		

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	5 W
Lamp Current (Nom)	44 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.51
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	81 °C
Controls and Dimming	_
Dimmable	No

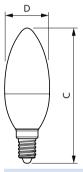
Datasheet, 2021, November 22 data subject to change

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Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	B35 [B 35mm]
Approval and Application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	453200
Product Data	
Full product code	871951431254800

Order product name	CorePro LEDcandle ND 5-40W E14 840 B35
	FR
EAN/UPC - Product	8719514312548
Order code	929002968802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002968802
Net Weight (Piece)	0.040 kg

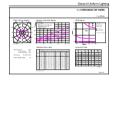
Dimensional drawing



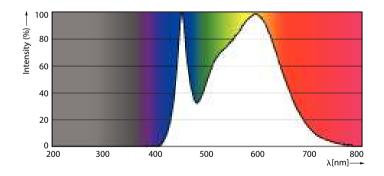
Candle B35 5-40W 470lm 4000K E14 ND FR

Product D C CorePro LEDcandle ND 5-40W E14 840 B35 FR 38 mm 114 mm

Photometric data



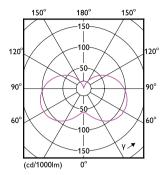
LEDcandle CorePro 5W B35 E14 840-GUL



LEDcandle CorePro 5W B35 E14 840 FR-POC

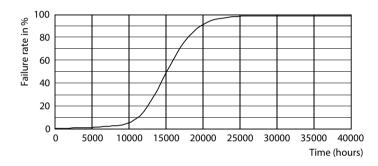
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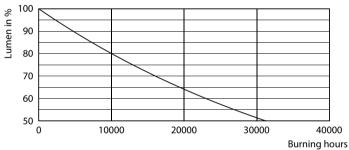
Photometric data



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Lifetime





15K LED 15K LMP



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