



CorePro Plastic LEDcandles & lusters



CorePro LEDcandle ND 7-60W E14 865 B38 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]
CE mark	Yes
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000
Tier	CorePro
Light technical	
Color Code	865 [CCT of 6500K]
Luminous Flux (Nom)	806 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	115.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
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LLMF At End Of Nominal Lifetime (Nom) 70 %		
Operating and electrical		
Input Frequency	50 to 60 Hz	
Power (Nom)	7 W	
Lamp Current (Nom)	59 mA	
Wattage Equivalent	60 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)	87 °C	

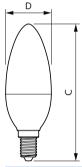
Datasheet, 2022, December 5 data subject to change

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Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	B38
Approval and application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	453212
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Product data	
Full product code	871951431300200
Order product name	CorePro LEDcandle ND 7-60W E14 865 B38
	FR
EAN/UPC - Product	8719514313002
Order code	929002972902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002972902
Net Weight (Piece)	0.053 kg

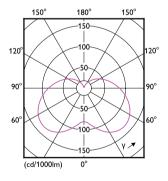
Dimensional drawing



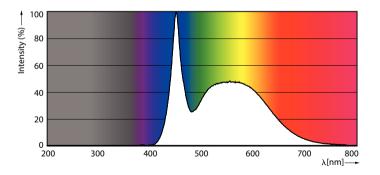
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Product D C CorePro LEDcandle ND 7-60W E14 865 B38 FR 48 mm 93 mm

Photometric data



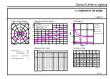
LEDcandle CorePro B38 7W E14 827 FR-LDD



LEDcandle CorePro 7W B38 E14 865 FR-POC

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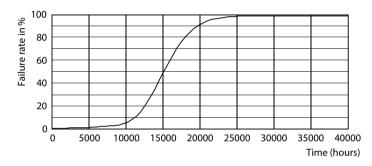
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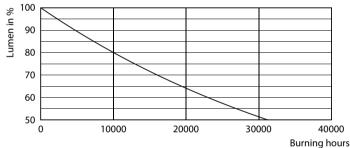


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Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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