



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		LLMF At End Of Nominal Lifetime (Nom) 70 %	
Cap-Base	E14 [E14]	Operating and electrical	
CE mark	Yes	Input Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Nom)	7 W
Nominal Lifetime (Nom)	15000 h	Lamp Current (Nom)	59 mA
Switching Cycle	50000	Wattage Equivalent	60 W
Tier	CorePro	Starting Time (Nom)	0.5 s
Light technical		Warm Up Time to 60% Light (Nom)	0.5 s
Color Code	865 [CCT of 6500K]	Power Factor (Nom)	0.51
Luminous Flux (Nom)	806 lm	Voltage (Nom)	220-240 V
Color Designation	Cool Daylight	Temperature	
Correlated Color Temperature (Nom)	6500 K	T-Case Maximum (Nom)	87 °C
Luminous Efficacy (rated) (Nom)	115.00 lm/W		
Color Consistency	<6		
Color Rendering Index (Nom)	80		

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Controls and dimming

Dimmable	No
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Mechanical and housing

Bulb Finish	Frosted
Bulb Shape	B38

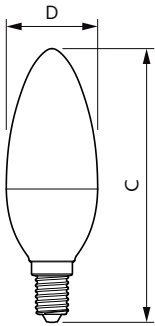
Approval and application

Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	453212

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

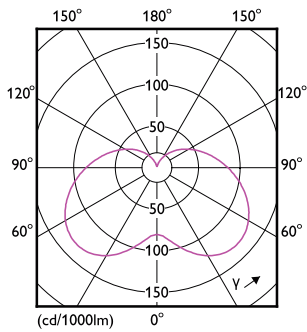
Dimensional drawing



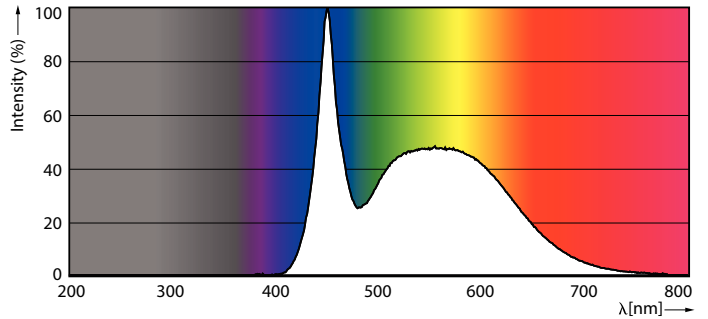
CorePro LEDcandle ND 7-60W E14 865 B38 FR

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

Photometric data



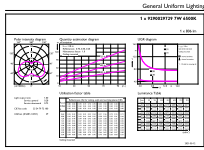
LEDcandle CorePro B38 7W E14 827 FR-LDD



LEDcandle CorePro 7W B38 E14 865 FR-POC

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Photometric data



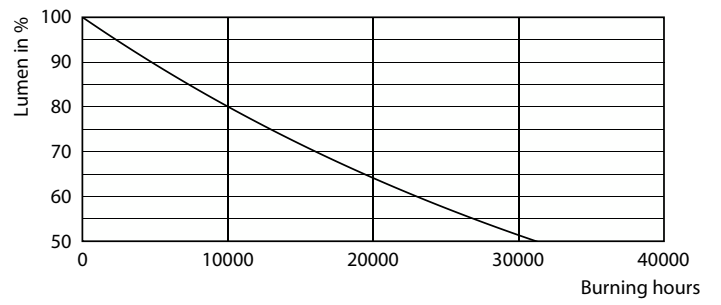
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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

