



CorePro Plastic LEDcandles & lusters

CorePro candle 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]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	806 lumen
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	115.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	7 W
Lamp Current (Nom)	59 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	87 °C
Controls and Dimming	
Dimmable	No

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Mechanical and Housing

Bulb Finish	Frosted
Bulb Shape	B38

Approval and Application

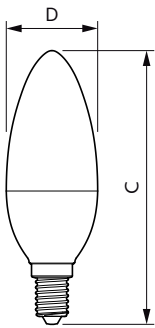
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	453,212
CE mark	Yes
EU RoHS compliant	Yes

Product Data

Full product code	871951431300200
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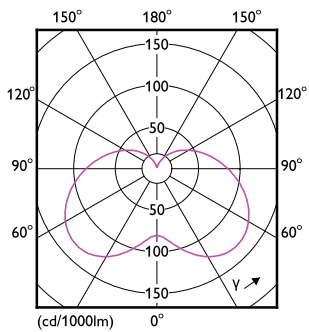
Order product name	CorePro candle ND 7-60W E14 865 B38 FR
Order code	929002972902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929002972902
Full product name	CorePro candle ND 7-60W E14 865 B38 FR
EAN/UPC - Case	8719514313019

Dimensional drawing

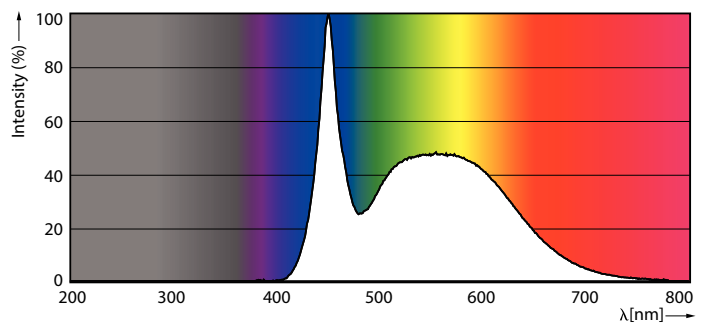


Product	D	C
CorePro candle ND 7-60W E14 865 B38 FR	48 mm	93 mm

Photometric data



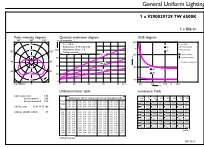
Light Distribution Diagram - CorePro candle ND 7-60W E14 865 B38 FR



Spectral Power Distribution Colour - CorePro candle ND 7-60W E14 865 B38 FR

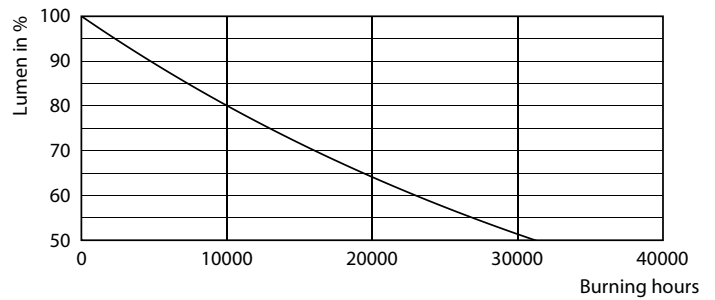
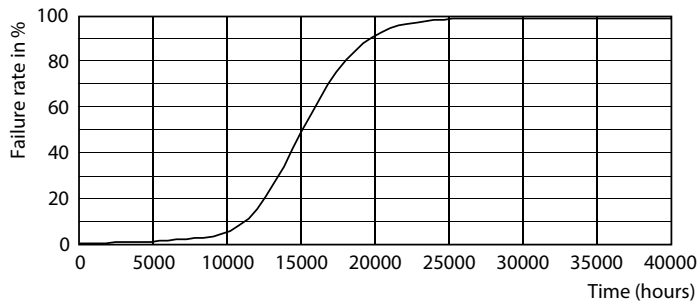
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Photometric data



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Lifetime



Life Expectancy Diagram - CorePro candle ND 7-60W E14 865 B38 FR

Lumen Maintenance Diagram - CorePro candle ND 7-60W E14 865 B38 FR

