



CorePro Plastic LEDcandles & lusters



CorePro candle ND 7-60W E14 840 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

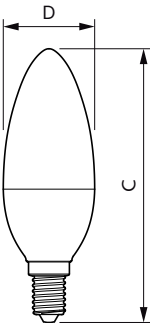
General Information		Stroboscopic effect value (SVM)	
Lighting Technology	LED	0.4	
Switching Cycle	50,000	Operating and Electrical	
Nominal lifetime	15,000 hour(s)	Line Frequency	50 to 60 Hz
Cap-Base	E14 [E14]	Input Frequency	50 to 60 Hz
Light Technical		Power Consumption	7 W
Color Code	840 [CCT of 4000K]	Lamp Current (Nom)	59 mA
Luminous Flux	806 lumen	Wattage Equivalent	60 W
Color Designation	Cool White (CW)	Starting Time (Nom)	0.5 s
Correlated Color Temperature (Nom)	4000 K	Warm-up time to 60% light	0.5 s
Luminous Efficacy (rated) (Nom)	115.00 lm/W	Power Factor (Fraction)	0.51
Color Consistency	<6	Voltage (Nom)	220-240 V
Color rendering index (CRI)	80	Temperature	
LLMF At End Of Nominal Lifetime (Nom)	70 %	T-Case Maximum (Nom)	87 °C
Flickering value (PstLM)	1		

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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	453211
CE mark	Yes
EU RoHS compliant	Yes

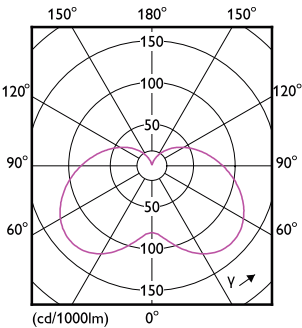
Product Data	
Full product code	871951431298200
Order product name	CorePro candle ND 7-60W E14 840 B38 FR
Order code	929002972702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929002972702
Full product name	CorePro candle ND 7-60W E14 840 B38 FR
EAN/UPC - Case	8719514312999

Dimensional drawing

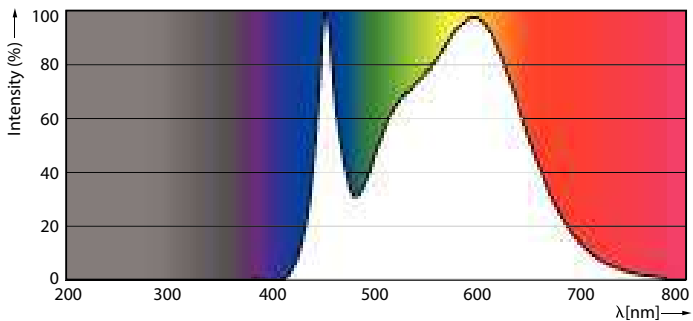


Product	D	C
CorePro candle ND 7-60W E14 840 B38 FR	38 mm	114 mm

Photometric data



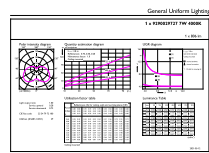
Light Distribution Diagram - CorePro candle ND 7-60W E14 840 B38 FR



Spectral Power Distribution Colour - CorePro candle ND 7-60W E14 840 B38 FR

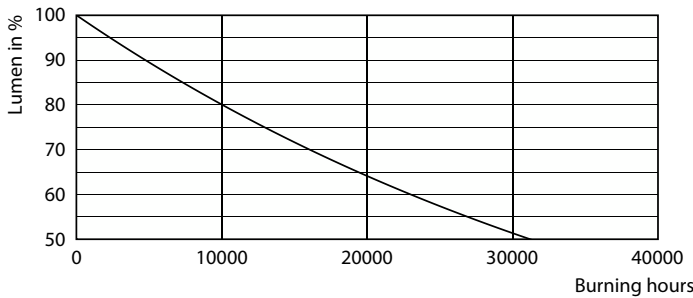
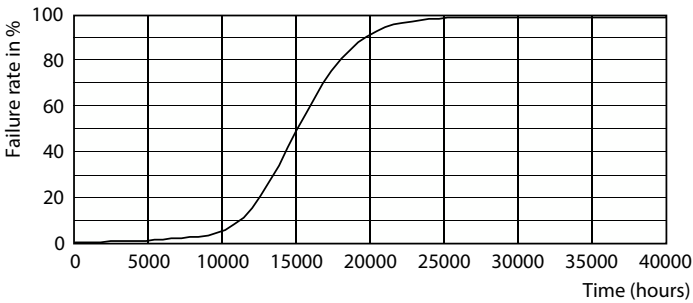
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Photometric data



General uniform lighting - CorePro candle ND 7-60W E14 840 B38 FR

Lifetime



Life Expectancy Diagram - CorePro candle ND 7-60W E14 840 B38 FR

Lumen Maintenance Diagram - CorePro candle ND 7-60W E14 840 B38 FR

