



CorePro LEDcandle



CorePro LEDcandle ND 7-60W E14 827 B38 FR

The frosted CorePro LEDcandle is designed for retrofit replacement of incandescent lamps. It is compatible with fixtures with an E14 holder and is an attractive product for chandeliers. LEDlamps deliver huge energy savings and minimize maintenance cost.

Product data

General information	
Lighting Technology	LED
Switching Cycle	50,000
Nominal lifetime	15,000 h
Cap base	E14 [E14]

Light technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	806 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous Efficacy (rated) (Nom)	115.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Flickering value (PstLM)	1
Stroboscopic effect	0.4

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

Mechanical and housing	
Lamp Finish	Frosted
Bulb shape	B38

Approval and application	
Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	7 kWh
EPREL registration number	453210
CE mark	Yes
EU RoHS compliant	Yes

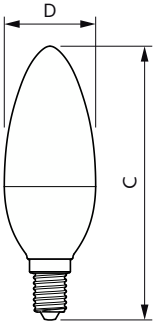
CorePro LEDcandle

Product data

Full EOC	871951431296800
Order product name	CorePro candle ND 7-60W E14 827 B38 FR
Order code	31296800
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

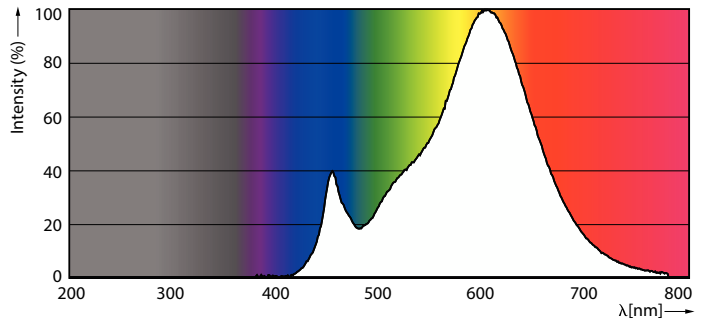
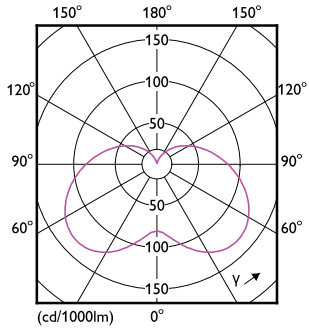
Material number (12NC)	929002972502
Full product name	CorePro LEDcandle ND 7-60W E14 827 B38 FR
EAN/UPC - Case	8719514312975

Dimensional drawing



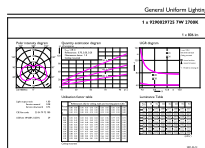
Product	D	C
CorePro candle ND 7-60W E14 827 B38 FR	38 mm	114 mm

Photometric data



Light Distribution Diagram - CorePro candle ND 7-60W E14 827 B38 FR

Spectral Power Distribution Colour - CorePro candle ND 7-60W E14 827 B38 FR



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Lifetime



Life Expectancy Diagram - CorePro candle ND 7-60W E14 827 B38 FR

Lumen Maintenance Diagram - CorePro candle ND 7-60W E14 827 B38 FR

