



# 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	
Cap base	E14 [E14]
Nominal lifetime	15,000 h
Switching Cycle	50,000
Lighting Technology	LED
CE mark	Yes
EU RoHS compliant	Yes

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
Photobiological safety according to EN 62471 RG1	

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

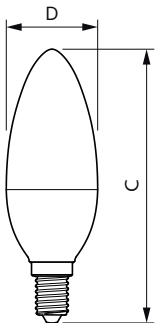
Approval and Application	
Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	7 kWh
EPREL registration number	453210

# CorePro LEDcandle

EyeComfort	Yes
<b>Product Data</b>	
Order product name	CorePro candle ND 7-60W E14 827 B38 FR
Full product name	CorePro LEDcandle ND 7-60W E14 827 B38 FR
Full EOC	871951431296800

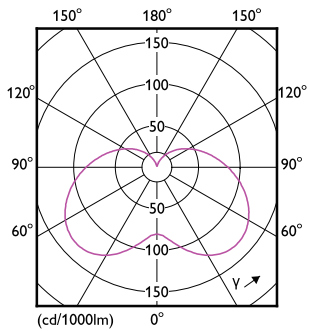
Order code	31296800
Material no. (12 NC)	929002972502
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514312968
Numerator – packs per outer box	10
EAN/UPC - Case	8719514312975

## Dimensional drawing

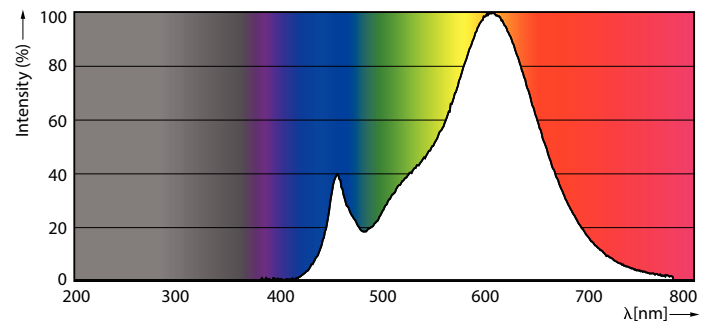


Product	D	C
CorePro candle ND 7-60W E14 827 B38 FR	38 mm	114 mm

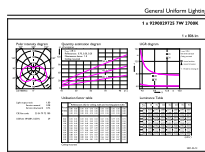
## Photometric data



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

