



Standard LED candles & lusters

CorePro LEDcandle ND 5.5-40W E14 827 B35 FR

Standard LED candles are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving candles. They deliver huge energy savings and minimize maintenance costs. The Standard LED candle is the perfect candle for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

Product data

General Information	
Cap-Base	E14 [E14]
Reddot Design Award Winner mark	Reddot Design Award Winner 2016
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5.5-40W
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	470 lm
Luminous Flux (Rated) (Nom)	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (Rated) (Nom)	85.45 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	5.5 W
Lamp Current (Nom)	50 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	No

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Mechanical and Housing

Bulb Finish Frosted

Approval and Application

Energy Efficiency Label (EEL) A+

Energy Consumption kWh/1000 h 6 kWh

Product Data

Full product code 871829176238600

Order product name CorePro LEDcandle ND 5.5-40W E14 827 B35 FR

EAN/UPC - Product 8718291762386

Order code 929001157702

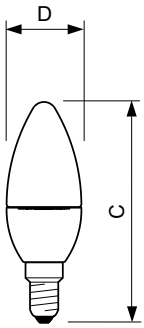
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001157702

Net Weight (Piece) 0.040 kg

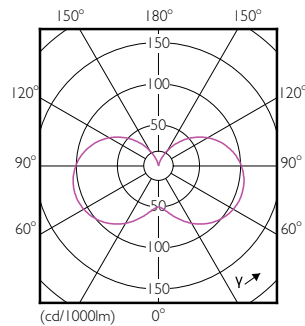
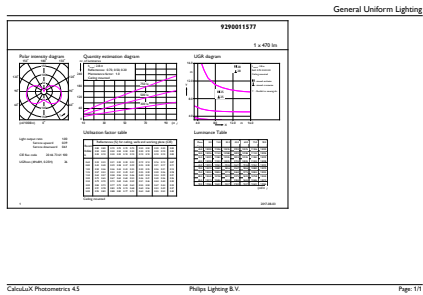
Dimensional drawing



LED ND 5.5-40W E14 827 220-240V B35 FR

Product	D	C
CorePro LEDcandle ND 5.5-40W E14 827 B35 FR	35 mm	106 mm

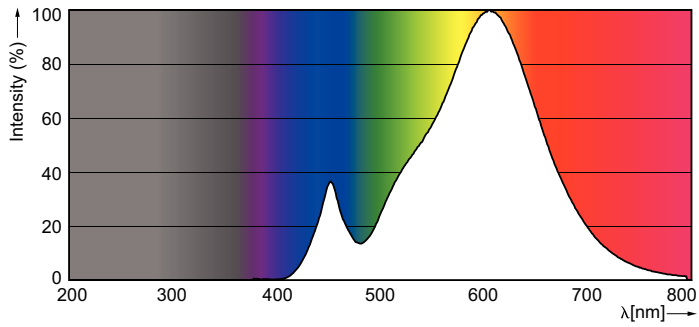
Photometric data



CorePro LEDcandle 40W E14 827 FR B35 ND

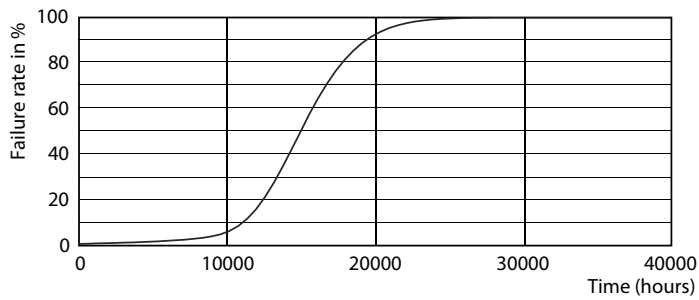
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Photometric data

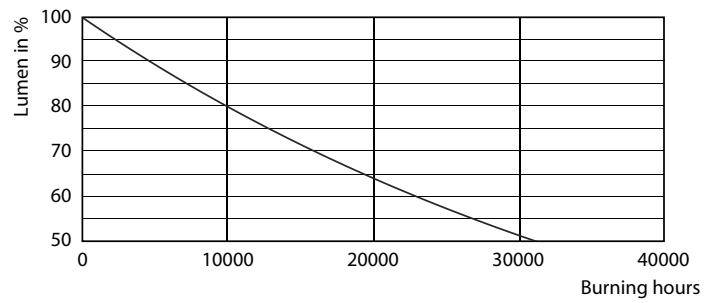


CorePro 822-827

Lifetime



LEDbulb 60W E14 827 FR B38



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