



# Standard LED candles & lusters

## LED candle/luster CorePro candle 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
RoHS mark	RoHS mark
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

## Standard LED candles & lusters

### Controls and Dimming

Dimmable	No
----------	----

### Mechanical and Housing

Bulb Finish	Frosted
-------------	---------

### Approval and Application

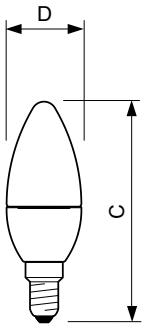
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh

### Product Data

Full product code	871829176238600
-------------------	-----------------

Order product name	LED candle/luster CorePro candle 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

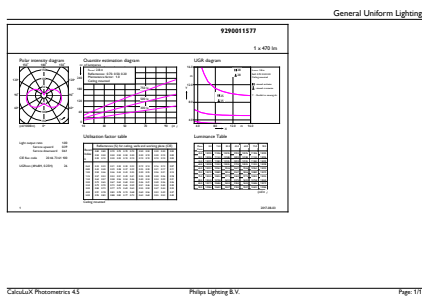
## Dimensional drawing



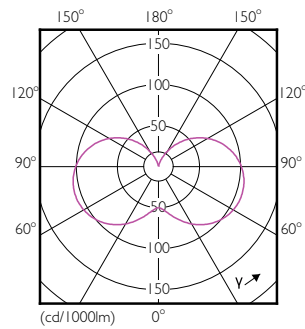
LED ND 5.5-40W E14 827 220-240V B35 FR

Product	D	C
LED candle/luster CorePro candle ND 5.5-40W E14 827 B35 FR	35 mm	106 mm

## Photometric data



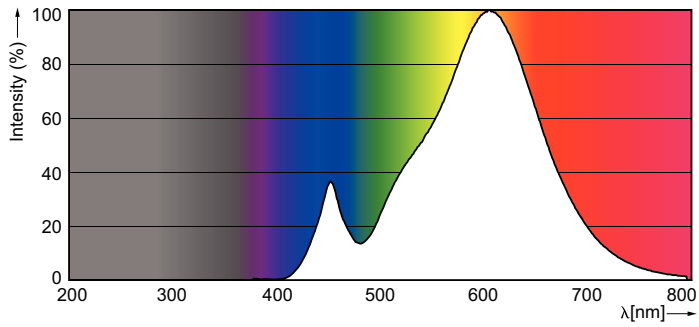
CorePro LEDcandle 40W E14 827 FR B35 ND



CorePro LEDcandle 40W E14 827 FR B35 ND

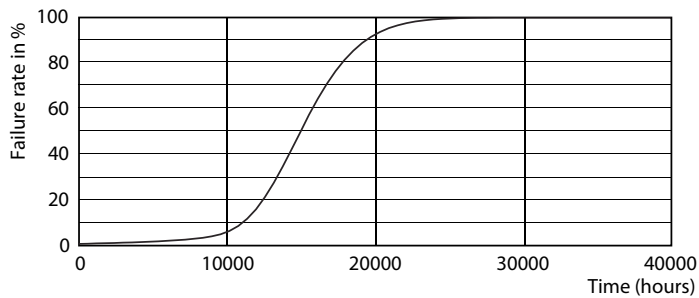
# Standard LED candles & lusters

## Photometric data

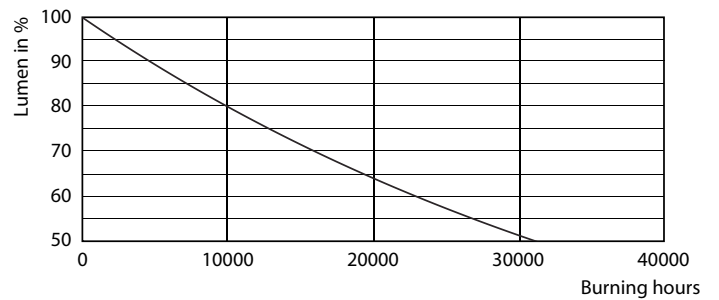


CorePro 822-827

## Lifetime



LEDbulb 60W E14 827 FR B38



LEDbulb 60W E14 827 FR B38

