



# CorePro LED candles and lusters

## CorePro lustre ND 5.5-40W E14 827 P45 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 either warm white, white or cool daylight color temperatures. LED lamps deliver huge energy savings and minimize maintenance cost. The CorePro LED candles and lusters are perfect for your basic lighting needs. They provide the beautiful light and dependable performance you expect from LED at an affordable price.

### Product data

General Information		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	E14 [ E14]		70 %
Nominal Lifetime (Nom)	15000 h	Operating and Electrical	
Switching Cycle	50000X	Input Frequency	50 to 60 Hz
Technical Type	5.5-40W	Power (Rated) (Nom)	5.5 W
Light Technical		Lamp Current (Nom)	50 mA
Color Code	827 [ CCT of 2700K]	Wattage Equivalent	40 W
Luminous Flux (Nom)	470 lm	Starting Time (Nom)	0.5 s
Luminous Flux (Rated) (Nom)	470 lm	Warm Up Time To 60% Light (Nom)	0.5 s
Color Designation	Warm White (WW)	Power Factor (Nom)	0.5
Correlated Color Temperature (Nom)	2700 K	Voltage (Nom)	220-240 V
Luminous Efficacy (rated) (Nom)	85.45 lm/W	Temperature	
Color Consistency	<6	T-Case Maximum (Nom)	85 °C
Color Rendering Index (Nom)	80		

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## 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 871869647489100

Order product name CorePro lustre ND 5.5-40W E14 827 P45 FR

EAN/UPC - Product 8718696474891

Order code 929001157802

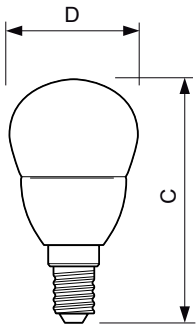
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001157802

Net Weight (Piece) 0.040 kg

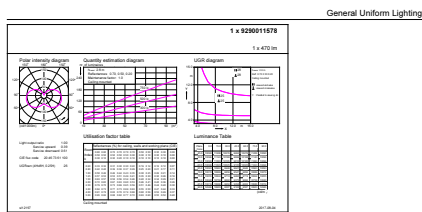
## Dimensional drawing



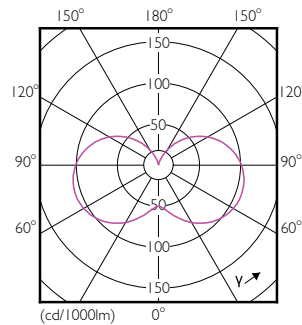
LED ND 5.5-40W E14 827 220-240V P45 FR

Product	D	C
CorePro lustre ND 5.5-40W E14 827 P45 FR	45 mm	88 mm

## Photometric data



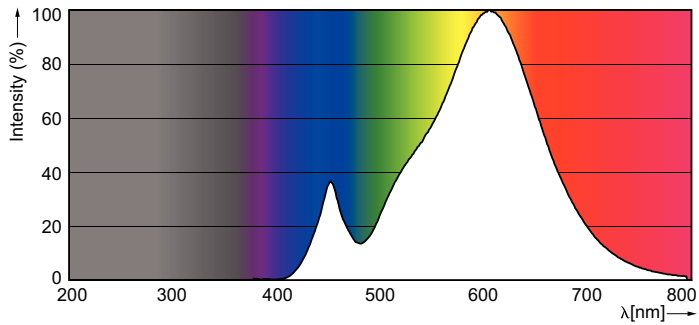
CalcLUX Photometrics 4.5 Philips Lighting B.V. Page: 1/1



CorePro LEDcandle 40W E14 827 FR B35 ND

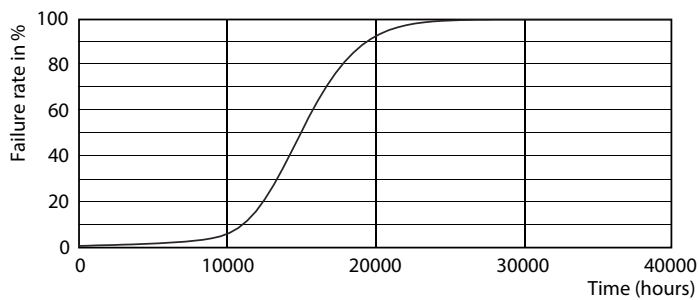
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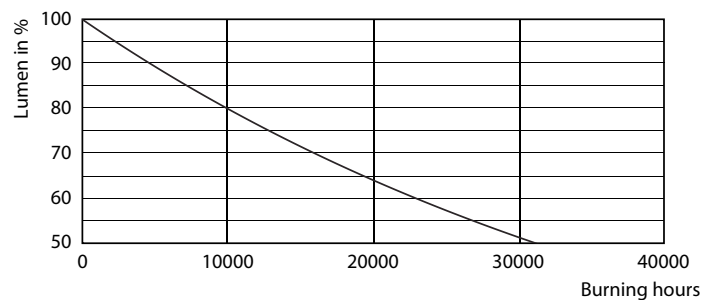


CorePro ND /827

## Lifetime



LEDbulb 60W E14 827 FR B38



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