



## CorePro LED candles and lusters

### Corepro lustre ND 5.5-40W E14 827 P45 CL

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	
Cap-Base	E14 [ E14]
EU RoHS compliant	Yes
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
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	90.91 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 (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 Clear

### Approval and Application

Energy Efficiency Label (EEL) A+

Energy Consumption kWh/1000 h 6 kWh

### Product Data

Full product code 871869645483100

Order product name Corepro lustre ND 5.5-40W E14 827 P45 CL

EAN/UPC - Product 8718696454831

Order code 929001142602

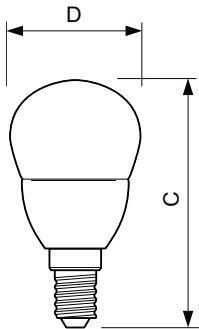
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001142602

Net Weight (Piece) 0.040 kg

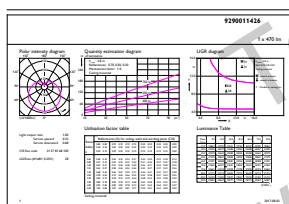
## Dimensional drawing



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

Product	D	C
Corepro lustre ND 5.5-40W E14 827 P45 CL	45 mm	88 mm

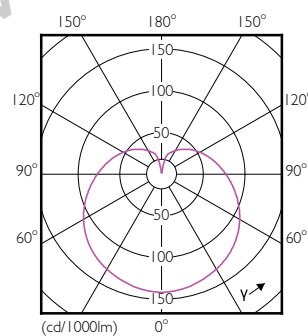
## Photometric data



CELUX Photometric 4.3

Philips Lighting B.V.

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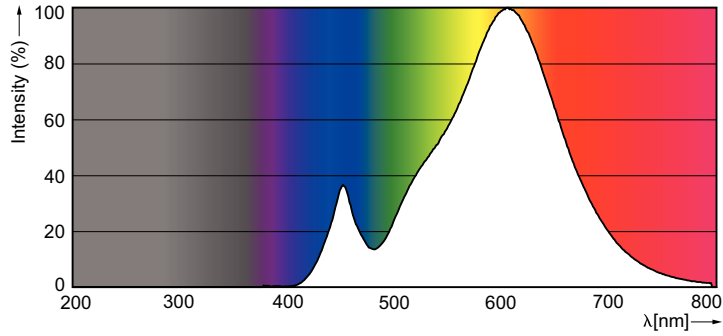


CorePro LEDlustre 40W E14 827 CL P45 ND

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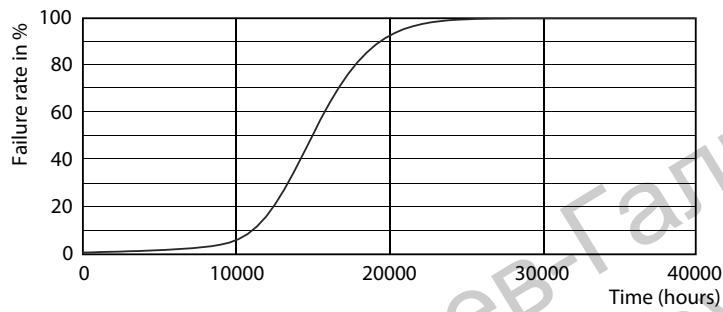
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### Photometric data

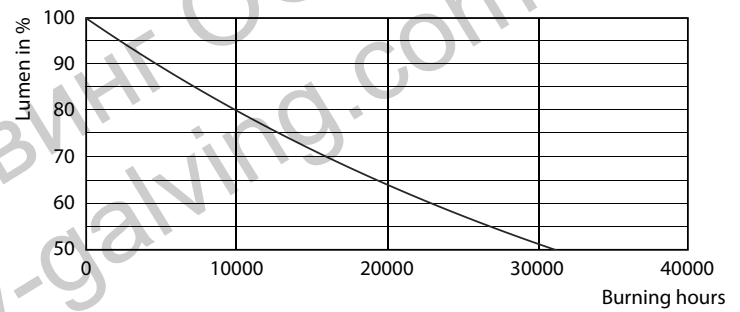


SDPO\_LEDLSR\_0003-Spectral Power distribution

### Lifetime



LEDbulb 60W E14 827 FR B38



LEDbulb 60W E14 827 FR B38

