



CorePro LED candles and lusters

Corepro Lustre ND 5.5-40W E27 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	
Cap-Base	E27 [E27]
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)	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 (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

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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 871869650765000

Order product name Corepro Lustre ND 5.5-40W E27 827 P45 FR

EAN/UPC - Product 8718696507650

Order code 929001175402

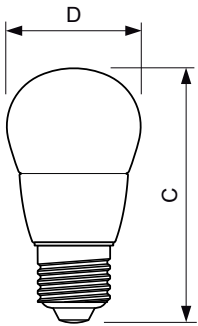
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001175402

Net Weight (Piece) 0.040 kg

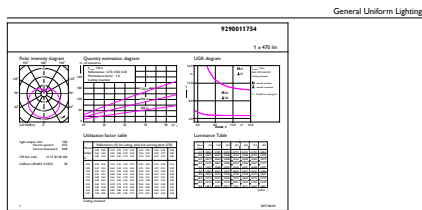
Dimensional drawing



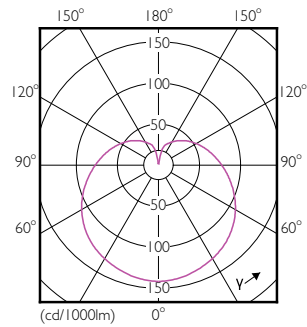
LED ND 5.5-40W E27 827 220-240V P45 FR

Product	D	C
Corepro Lustre ND 5.5-40W E27 827 P45 FR	45 mm	87 mm

Photometric data



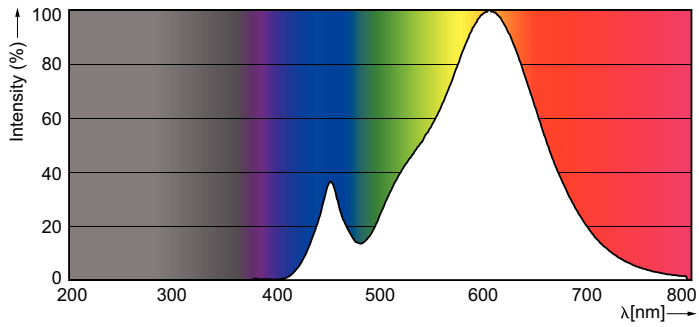
Catalux Photometrics 4.1 Philips Lighting B.V. Page 1/17



CorePro LEDlustre 40W E14 827 CL P45 ND

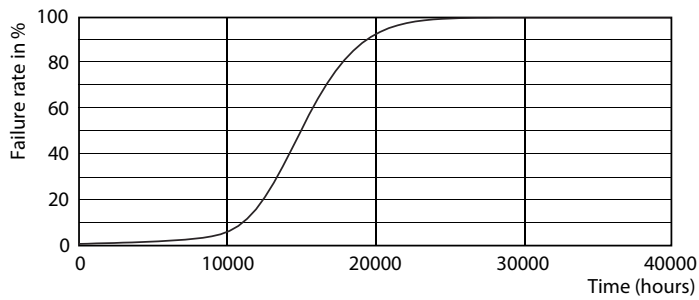
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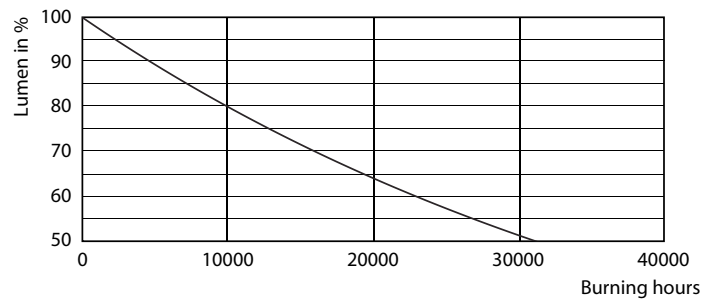


CorePro ND /827

Lifetime



LEDbulb 60W E14 827 FR B38



LEDbulb 60W E14 827 FR B38

