



CorePro LED candles and lusters

CorePro lustre ND 5.5-40W E14 840 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	E14 [E14]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5.5-40W

Light Technical

Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	520 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	94.55 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
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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 871869654360300

Order product name CorePro lustre ND 5.5-40W E14 840 P45 FR

EAN/UPC - Product 8718696543603

Order code 929001205902

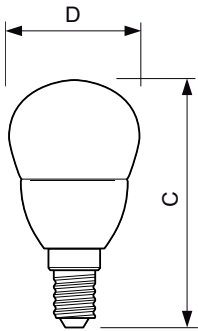
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001205902

Net Weight (Piece) 0.040 kg

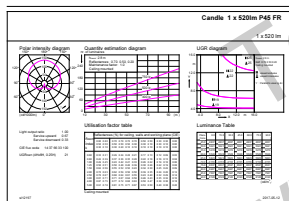
Dimensional drawing



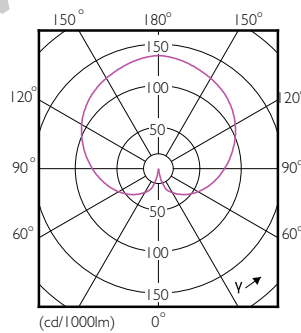
Product	D	C
CorePro lustre ND 5.5-40W E14 840 P45 FR	45 mm	88 mm

LED ND 5.5-40W E14 840 P45 FR

Photometric data



General Uniform Lighting

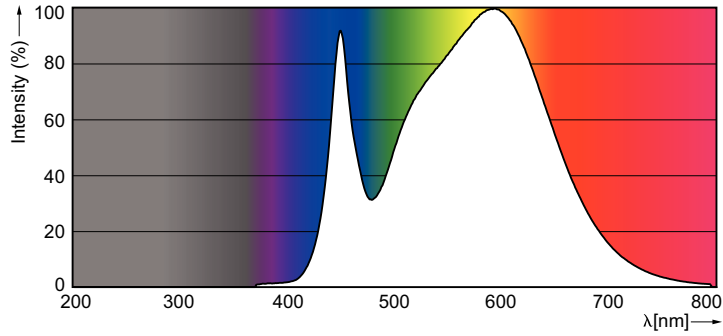


CorePro LEDlustre 40W E14 840 FR P45

CorePro LEDlustre 25W E14 840 FR P45

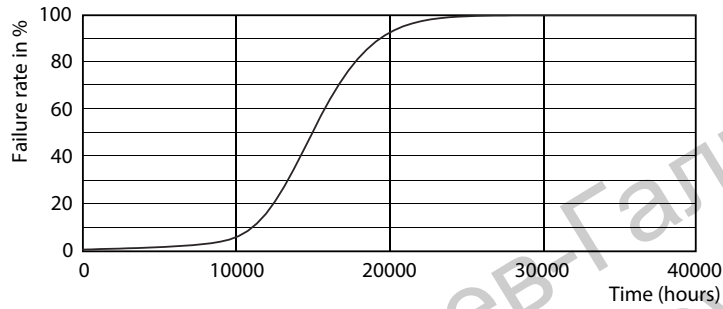
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Photometric data

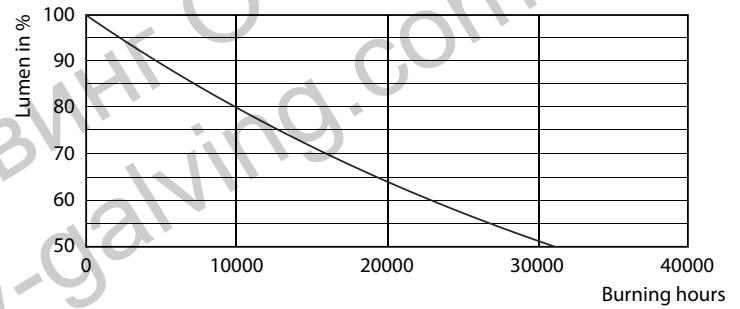


SDPO_LEDLSR_0006-Spectral Power distribution

Lifetime



LEDbulb 60W E14 827 FR B38



LEDbulb 60W E14 827 FR B38

