



CorePro LED candles and lusters

CorePro LEDcandle ND 5.5-40W E14 840 B35 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

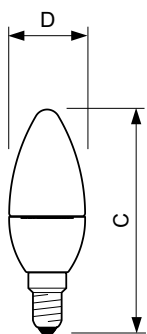
Dimmable	No
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Mechanical and Housing	
Bulb Finish	Frosted
Approval and Application	
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh
Product Data	
Full product code	871869654356600
Order product name	CorePro LEDcandle ND 5.5-40W E14 840 B35 FR

EAN/UPC - Product	8718696543566
Order code	929001205802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001205802
Net Weight (Piece)	0.040 kg

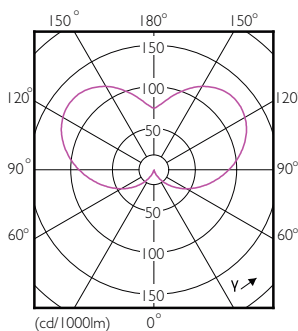
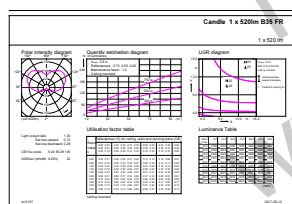
Dimensional drawing



Product	D	C
CorePro LEDcandle ND 5.5-40W E14 840 B35 FR	35 mm	106 mm

LED ND 5.5-40W E14 840 B35 FR

Photometric data



CorePro LEDcandle 40W E14 840 FR B35

CorePro LEDcandle 25W E14 840 FR B35

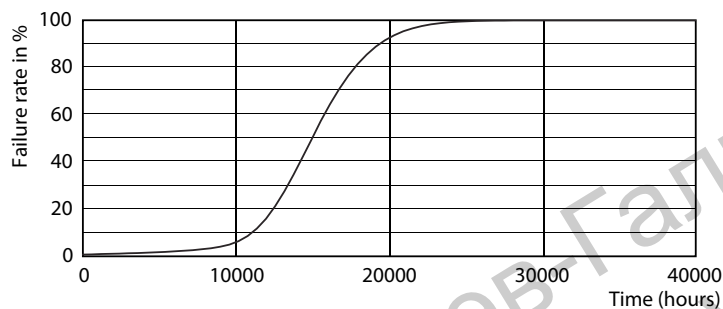
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Photometric data

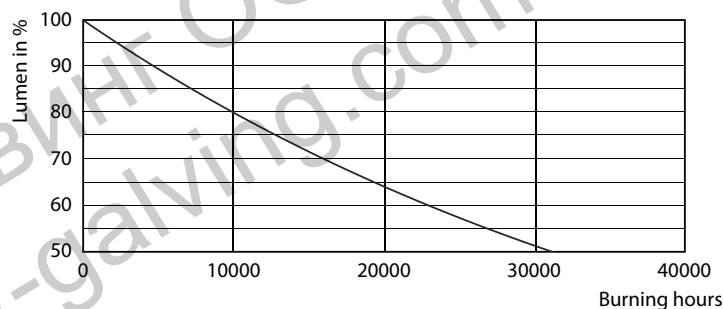


SDPO_LEDCL_0005-Spectral Power distribution

Lifetime



LEDbulb 60W E14 827 FR B38



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