



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]
Reddot Design Award Winner mark	Reddot Design Award Winner 2016
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
Luminous Flux (Rated) (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 (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

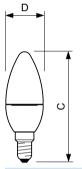
Datasheet, 2017, September 6 data subject to change

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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	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

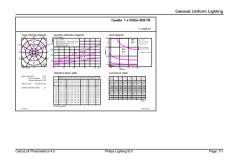
Dimensional drawing

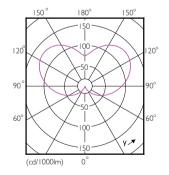


LED ND 5.5-40W E14 840 B35 FR

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

Photometric data

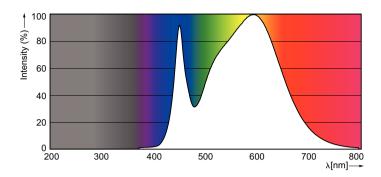




CorePro LEDcandle 25W E14 840 FR B35

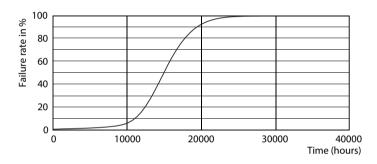
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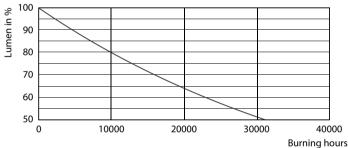
Photometric data



ND E14 /840 B35

Lifetime





LEDbulb 60W E14 827 FR B38

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