



CorePro LED candles and lusters

CorePro LEDcandle ND 3.5-25W 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	3.5-25W
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	290 lm
Luminous Flux (Rated) (Nom)	290 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	82.86 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)	3.5 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.4
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	75 °C

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Controls and Dimming

Dimmable No

Mechanical and Housing

Bulb Finish Frosted

Approval and Application

Energy Efficiency Label (EEL) A+

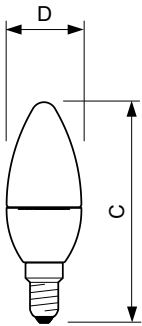
Energy Consumption kWh/1000 h 4 kWh

Product Data

Full product code 871869654348100

Order product name	CorePro LEDcandle ND 3.5-25W E14 840 B35 FR
EAN/UPC - Product	8718696543481
Order code	929001205602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001205602
Net Weight (Piece)	0.040 kg

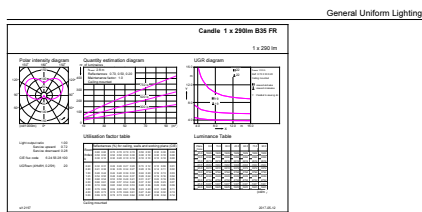
Dimensional drawing



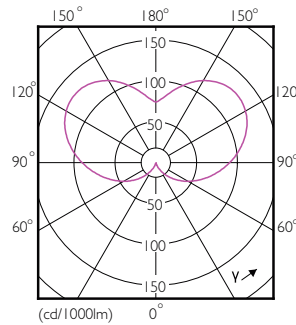
LED ND 3.5-25W E14 840 B35 FR

Product	D	C
CorePro LEDcandle ND 3.5-25W E14 840 B35 FR	35 mm	106 mm

Photometric data



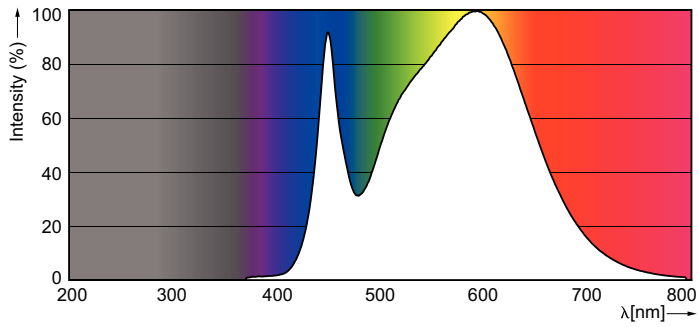
CalcLUX Photometrics 4.5 Philips Lighting B.V. Page: 1/1



CorePro LEDcandle 25W E14 840 FR B35

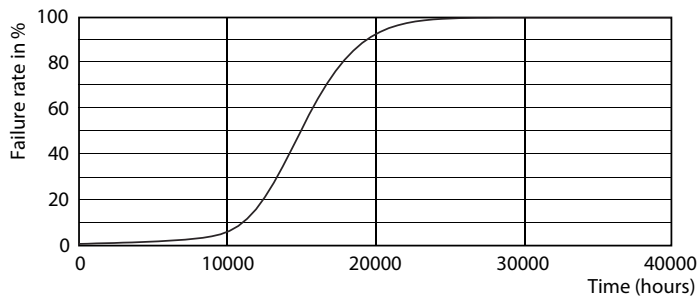
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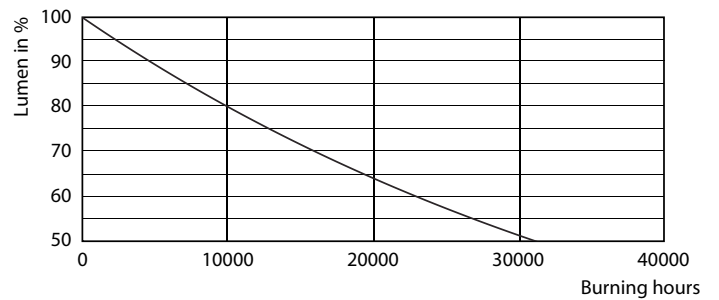


ND E14 /840 B35

Lifetime



LEDbulb 60W E14 827 FR B38



LEDbulb 60W E14 827 FR B38

