



# CorePro LED candles and lusters

## Corepro candle ND 5.5-40W E14 840 B35 CL

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

Controls and Dimming	
Dimmable	No

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## Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	B35 [ B 35mm]

## Approval and Application

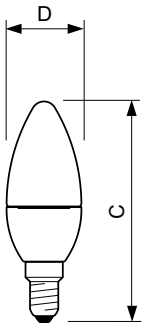
Energy Consumption kWh/1000 h	6 kWh
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## Product Data

Full product code	871869654340500
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Order product name	Corepro candle ND 5.5-40W E14 840 B35 CL
EAN/UPC - Product	8718696543405
Order code	929001206002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001206002
Net Weight (Piece)	0.040 kg

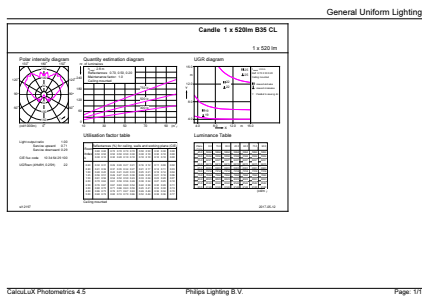
## Dimensional drawing



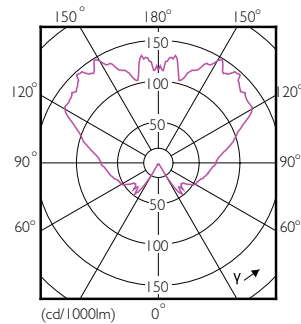
LED ND 5.5-40W E14 840 B35 CL

Product	D	C
Corepro candle ND 5.5-40W E14 840 B35 CL	35 mm	106 mm

## Photometric data



CorePro LEDcandle 40W E14 840 CL B35



CorePro LEDcandle 40W E14 840 CL B35

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## Photometric data

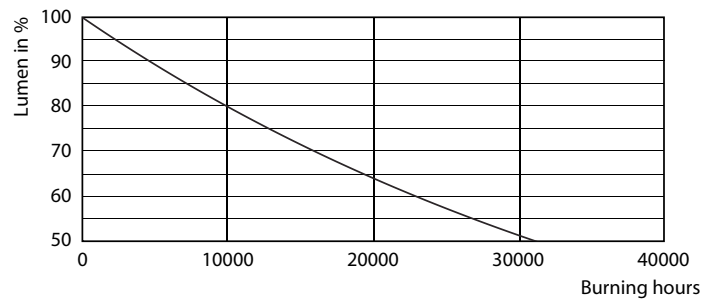


SDPO\_LEDCL\_0005-Spectral Power distribution

## Lifetime



LEDbulb 60W E14 827 FR B38



LEDbulb 60W E14 827 FR B38

