



CorePro LEDcandle

Corepro candle ND 5.5-40W E14 827 B35 CL

The frosted CorePro LEDcandle is designed for retrofit replacement of incandescent lamps. It is compatible with fixtures with an E14 holder and is an attractive product for chandeliers. LEDlamps deliver huge energy savings and minimize maintenance cost.

Product data

General Information	
Cap-Base	E14 [E14]
Reddot Design Award Winner mark	Reddot Design Award Winner 2016
RoHS mark	RoHS mark
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5.5-40W
Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux (Nom)	470 lm
Luminous Flux (Rated) (Nom)	470 lm
Colour Designation	Warm White (WW)
Colour Temperature, horizontal (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	85.45 lm/W
Color Consistency	<6
Colour Rendering Index horiz (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

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
Mechanical and Housing	
Bulb Finish	Clear (CL)
Approval and Application	
Energy Efficiency Label	A+
Energy Consumption kWh/1000 h	6 kWh
Product Data	
Full product code	871869645479400
Order product name	Corepro candle ND 5.5-40W E14 827 B35 CL
EAN/UPC - Product	8718696454794
Order code	45479400

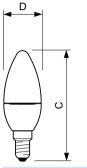
Datasheet, 2019, May 17 data subject to change

CorePro LEDcandle

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001142502

Net Weight (Piece)	0.040 kg

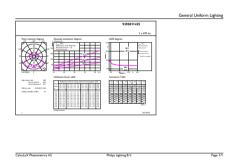
Dimensional drawing



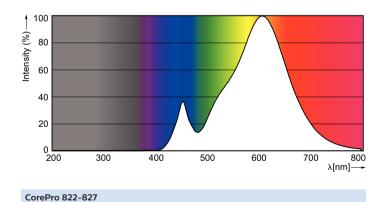
LED ND 5.5-40W E14 827 220-240V B35 CL

Product D C Corepro candle ND 5.5-40W E14 827 B35 CL 35 mm 106 mm

Photometric data







CorePro LEDcandle 40W E14 827 CL B35 ND

20°

180°

120°

90'

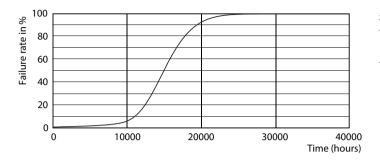
60°

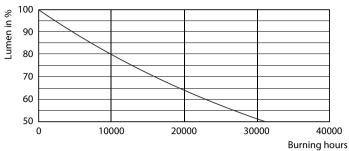
(cd/1000lm)

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Lifetime





LEDbulb 60W E14 827 FR B38

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