



CorePro LED candles and lusters

Corepro lustre ND 5.5-40W E14 827 P45 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	827 [CCT of 2700K]
Luminous Flux (Nom)	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	90.91 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

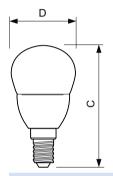
Datasheet, 2020, June 18 data subject to change

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Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh
Product Data	
Full product code	871869645483100

Order product name	Corepro lustre ND 5.5-40W E14 827 P45 CL
EAN/UPC - Product	8718696454831
Order code	929001142602
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001142602
Net Weight (Piece)	0.040 kg

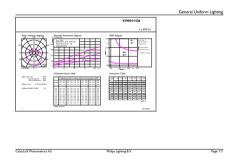
Dimensional drawing



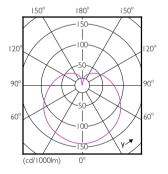
LED ND 5.5-40W E14 827 220-240V P45 CL

Product D C Corepro lustre ND 5.5-40W E14 827 P45 CL 45 mm 88 mm

Photometric data



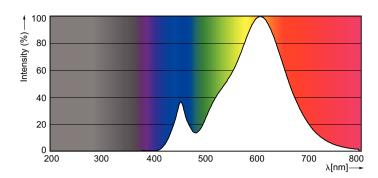
CorePro LEDlustre 40W E14 827 CL P45 ND



CorePro LEDlustre 40W E14 827 CL P45 ND

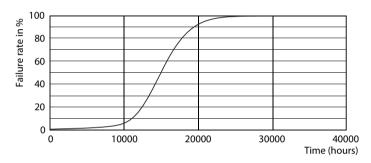
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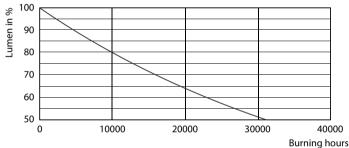
Photometric data



SDPO_LEDLSR_0003-Spectral Power distribution

Lifetime





LEDbulb 60W E14 827 FR B38

LEDbulb 60W E14 827 FR B38



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