



CorePro Plastic LEDbulbs

CorePro LEDbulb ND 5.5-40W A60 E27 827

The CorePro LED bulb is the perfect bulb for your basic lighting needs. It provides beautiful light and dependable performance you expect from LED at an affordable price. CorePro LEDbulbs are compatible with existing fixtures with an E27 or B22 holder and are designed for retrofit replacement of incandescent bulbs. They deliver huge energy savings of 80% and provides excellent quality of light. By offering a lifetime of 15,000 hours it reduces maintenance costs.

Product data

General information	
Cap-Base	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5.5-40W
Flux measurement reference	Sphere

Light technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	200 °
Luminous Flux (Nom)	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	85.00 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)	55 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)	75 °C

Controls and dimming	
Dimmable	No

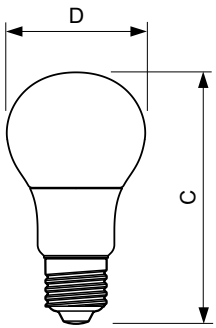
Mechanical and housing	
Bulb Finish	Frosted

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Bulb Shape	A60 [A 60mm]
Approval and application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	397625
Product data	
Full product code	871869657757800

Order product name	CorePro LEDbulb ND 5.5-40W A60 E27 827
EAN/UPC - Product	8718696577578
Order code	929001234202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001234202
Net Weight (Piece)	0.076 kg

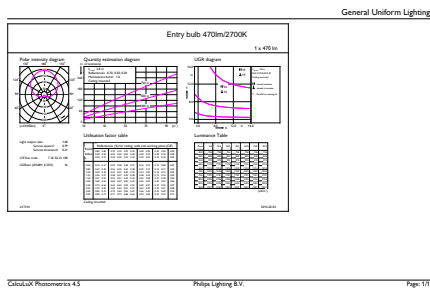
Dimensional drawing



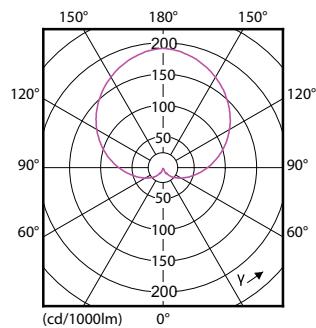
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Product	D	C
CorePro LEDbulb ND 5.5-40W A60 E27 827	60 mm	110 mm

Photometric data



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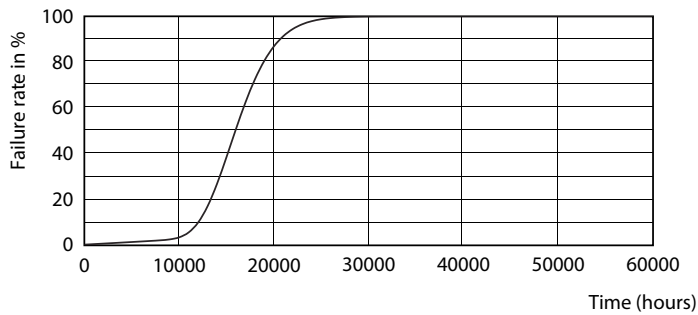
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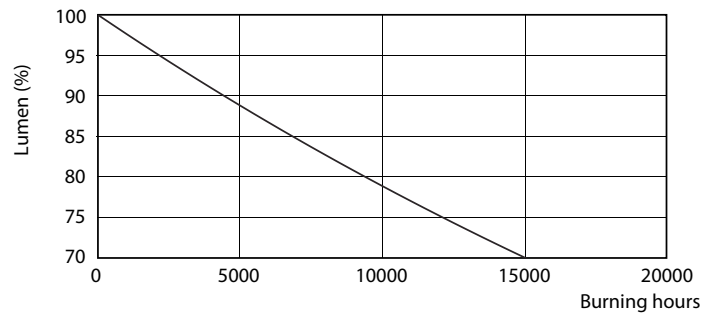


SDPO_LED Bulb_0021-Spectral Power distribution

Lifetime



LEDbulb 40W E27 830 FR A60



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