



CorePro Plastic LEDbulbs

CorePro LEDbulb ND 13-100W 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

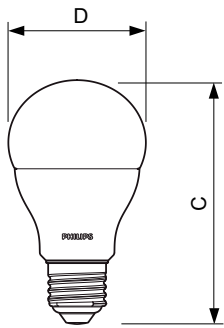
General information		Operating and electrical	
Cap-Base	E27 [E27]	Input Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Nom)	13 W
Nominal Lifetime (Nom)	15000 h	Lamp Current (Nom)	120 mA
Switching Cycle	50000X	Wattage Equivalent	100 W
Technical Type	13-100W	Starting Time (Nom)	0.5 s
Flux measurement reference	Sphere	Warm Up Time to 60% Light (Nom)	0.5 s
		Power Factor (Nom)	0.5
		Voltage (Nom)	220-240 V
Light technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	85 °C
Beam Angle (Nom)	200 °		
Luminous Flux (Nom)	1521 lm	Controls and dimming	
Color Designation	Warm White (WW)	Dimmable	No
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	117.00 lm/W	Mechanical and housing	
Color Consistency	<6	Bulb Finish	Frosted
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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Bulb Shape	A60 [A 60mm]
Approval and application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	13 kWh
EPREL Registration Number	397628
Product data	
Full product code	871869649074700

Order product name	CorePro LEDbulb ND 13-100W A60 E27 827
EAN/UPC - Product	8718696490747
Order code	929001234502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001234502
Net Weight (Piece)	0.080 kg

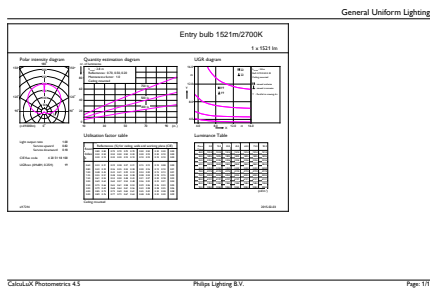
Dimensional drawing



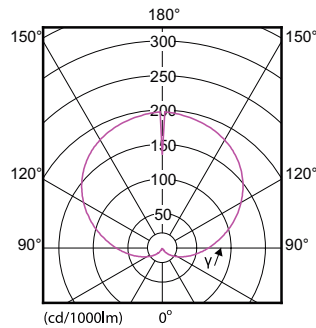
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Product	D	C
CorePro LEDbulb ND 13-100W A60 E27 827	60 mm	110 mm

Photometric data



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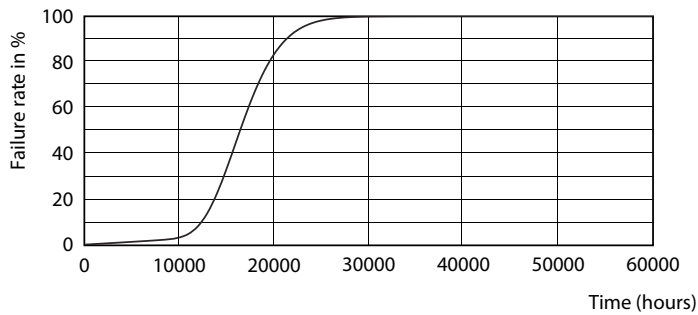
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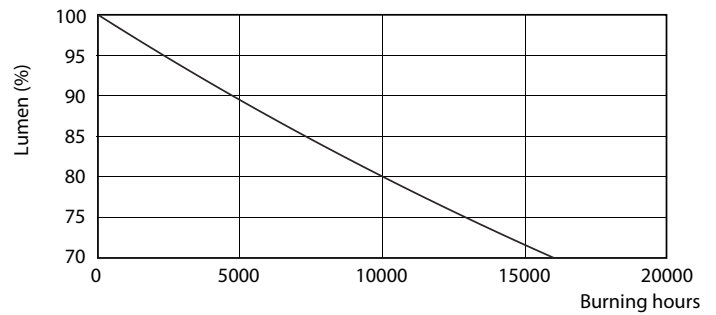


SDPO_LED Bulb_0021-Spectral Power distribution

Lifetime



LEDbulb 100W E27 840 FR A60



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