



CorePro Plastic LEDbulbs

CorePro LED bulb ND 19.5-150W A67E27 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

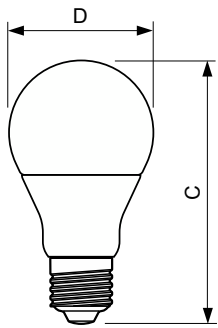
General Information		Operating and Electrical	
Cap-Base	E27 [E27]	Line Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Input Frequency	50 to 60 Hz
Switching Cycle	50,000	Power Consumption	19.5 W
Lighting Technology	LED	Lamp Current (Nom)	165 mA
EU RoHS compliant	Yes	Wattage Equivalent	150 W
		Starting Time (Nom)	0.5 s
		Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.51
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	95 °C
Beam Angle (Nom)	150 degree(s)		
Luminous Flux	2,500 lm	Controls and Dimming	
Color Designation	Warm White (WW)	Dimmable	No
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	128.00 lm/W	Mechanical and Housing	
Color Consistency	<7	Bulb Finish	Frosted
Color rendering index (CRI)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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Bulb Shape	A67 [A 67mm]
Approval and Application	
Energy Consumption kWh/1000 h	20 kWh
Product Data	
Order product name	CorePro LED bulb ND 19.5-150W A67E27 827
Full product name	CorePro LED bulb ND 19.5-150W A67E27 827
Full product code	871869681385000

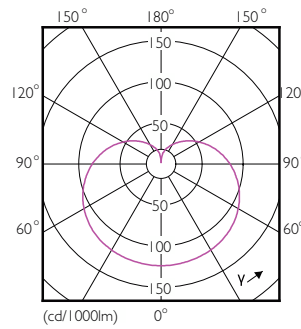
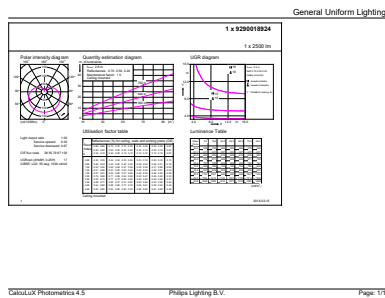
Order code	929001892402
Material Nr. (12NC)	929001892402
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696813850
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696813867

Dimensional drawing



Product	D	C
CorePro LED bulb ND 19.5-150W A67E27 827	76.8 mm	142 mm

Photometric data

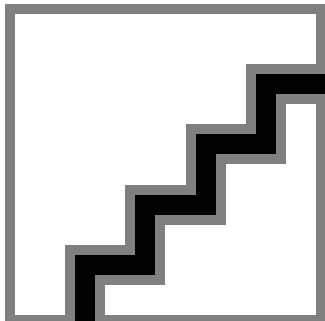


General uniform lighting - CorePro LED bulb ND 19.5-150W A67E27 827

Light Distribution Diagram - CorePro LED bulb ND 19.5-150W A67E27 827

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Photometric data



Spectral Power Distribution Colour - CorePro LED bulb ND 19.5-150W
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Lifetime

Lumen Maintenance Diagram - CorePro LED bulb ND 19.5-150W A67E27 827

Life Expectancy Diagram - CorePro LED bulb ND 19.5-150W A67E27 827

