



CorePro Plastic LEDbulbs

CorePro LEDbulb 11.5-75W 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]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	1,055 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	91.74 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	11.5 W
Lamp Current (Nom)	105 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	83 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	A67 [A 67mm]

Datasheet, 2023, December 6 data subject to change

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Approval and Application		
Suitable For Accent Lighting	No	
Energy Consumption kWh/1000 h	13 kWh	
Product Data		
Order product name	CorePro LEDbulb 11.5-75W E27 827	
Full product name	CorePro LEDbulb 11.5-75W E27 827	
Full product code	871869641472900	

Order code	929000259382	
Material Nr. (12NC)	929000259382	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718696414729	
Numerator - Packs per outer box	6	
EAN/UPC - Case	8718696414736	

Dimensional drawing



Product	D	С
CorePro LEDbulb 11.5-75W E27 827	68 mm	132 mm

Photometric data



Light Distribution Diagram - CorePro LEDbulb 11.5-75W E27 827



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