



# CorePro Plastic LEDbulbs

## CorePro LEDbulb 11-75W 827 B22

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	
- Circuit Information	
Cap-Base	B22 [B22]
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)	200 degree(s)
Luminous Flux	1,055 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	95.91 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 W
Lamp Current (Nom)	100 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)	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

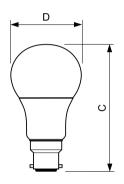
Datasheet, 2023, December 6 data subject to change

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Bulb Shape	A60 [A 60mm]	
Approval and Application		
Suitable For Accent Lighting	No	
Energy Consumption kWh/1000 h	11 kWh	
Product Data		
Order product name	CorePro LEDbulb 11-75W 827 B22	
Full product name	CorePro LEDbulb 11-75W 827 B22	

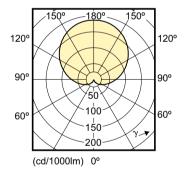
Full product code	871869651004900	
Order code	929001172002	
Material Nr. (12NC)	929001172002	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718696510049	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8718696510056	

## Dimensional drawing



Product	D	С
CorePro LEDbulb 11-75W 827 B22	60 mm	108 mm

### Photometric data



Light Distribution Diagram - CorePro LEDbulb 11-75W 827 B22



Spectral Power Distribution Colour - CorePro LEDbulb 11-75W 827 B22



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