



# CorePro Plastic LEDbulbs

## CorePro LEDbulb 9-60W E27 830

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**

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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	830 [CCT of 3000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	806 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	89.56 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	9 W
Lamp Current (Nom)	85 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	95 ℃
Controls and Dimming	
Dimmable	No

Datasheet, 2023, October 9 data subject to change

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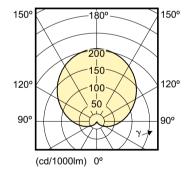
Mechanical and Housing	
Bulb Shape	A60 [A 60mm]
Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	10 kWh
Product Data	
Order product name	CorePro LEDbulb 9-60W E27 830
Full product name	CorePro LEDbulb 9-60W E27 830

Full product code	871829175458900	
Order code	929000249132	
Material Nr. (12NC)	929000249132	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718291754589	
Numerator - Packs per outer box	6	
EAN/UPC - Case	8718291754596	

## Dimensional drawing

Product	D	С
CorePro LEDbulb 9-60W E27 830	56.3 mm	102.6 mm

### Photometric data





Light Distribution Diagram - CorePro LEDbulb 9-60W E27 830

Spectral Power Distribution Colour - CorePro LEDbulb 9-60W E27 830



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