



# CorePro Plastic LEDbulbs

## CorePro LEDbulb 15-100W 827 E27

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	1,521 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	101.4 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

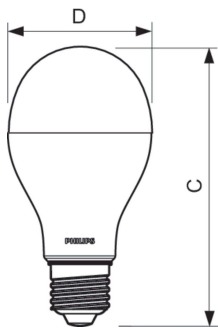
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	15 W
Lamp Current (Nom)	130 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

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Bulb Shape	A67 [A 67mm]
<b>Approval and Application</b>	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	15 kWh
<b>Product Data</b>	
Order product name	CorePro LEDbulb 15-100W 827 E27
Full product name	CorePro LEDbulb 15-100W 827 E27

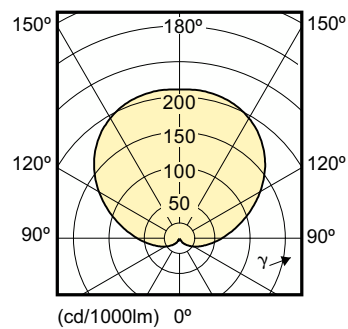
<b>Full product code</b>	871869641464400
<b>Order code</b>	929001125702
<b>Material Nr. (12NC)</b>	929001125702
<b>Numerator - Quantity Per Pack</b>	1
<b>EAN/UPC - Product/Case</b>	8718696414644
<b>Numerator - Packs per outer box</b>	6
<b>EAN/UPC - Case</b>	8718696414651

## Dimensional drawing



Product	D	C
CorePro LEDbulb 15-100W 827 E27	68 mm	132 mm

### Photometric data



**Light Distribution Diagram - CorePro LEDbulb 15-100W 827 E27**

Spectral Power Distribution Colour - CorePro LEDbulb 15-100W 827 E27

