



CorePro Plastic LEDbulbs

CorePro LEDbulb 9-60W 865 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	865 [CCT of 6500K]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	806 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	107.00 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	7.5 W
Lamp Current (Nom)	75 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)	86 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

Datasheet, 2023, December 6 data subject to change

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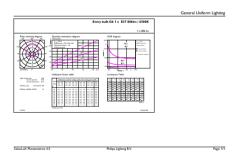
Bulb Shape	A60 [A 60mm]	
Approval and Application		
Energy Saving Product	Yes	
Suitable For Accent Lighting	No	
Energy Consumption kWh/1000 h	8 kWh	
Product Data		
Order product name	CorePro LEDbulb 9-60W 865 E27	
Full product name	CorePro LEDbulb 9-60W 865 E27	

Full product code	871869649760900	
Order code	929001163702	
Material Nr. (12NC)	929001163702	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718696497609	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8718696497616	

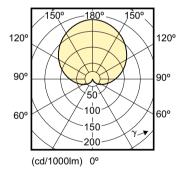
Dimensional drawing

Product	D	С
CorePro LEDbulb 9-60W 865 E27	60 mm	110 mm

Photometric data



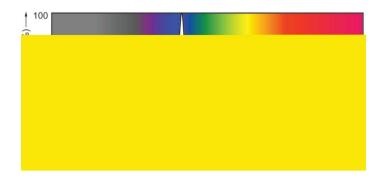
General uniform lighting - CorePro LEDbulb 9-60W 865 E27



Light Distribution Diagram - CorePro LEDbulb 9-60W 865 E27

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Photometric data



Spectral Power Distribution Colour - CorePro LEDbulb 9-60W 865 E27



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