



CorePro Plastic LEDbulbs

CorePro LEDbulb 5.5-40W 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	470 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	94.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

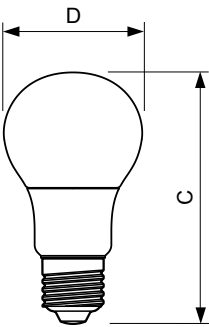
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	5 W
Lamp Current (Nom)	55 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	84 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

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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	5 kWh
Product Data	
Order product name	CorePro LEDbulb 5.5-40W 865 E27
Full product name	CorePro LEDbulb 5.5-40W 865 E27

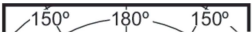
Full product code	871869649762300
Order code	929001163502
Material Nr. (12NC)	929001163502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696497623
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696497630

Dimensional drawing



Product	D	C
CorePro LEDbulb 5.5-40W 865 E27	60 mm	110 mm

Photometric data



Light Distribution Diagram - CorePro LEDbulb 5.5-40W 865 E27

Spectral Power Distribution Colour - CorePro LEDbulb 5.5-40W 865 E27

