



# CorePro Plastic LEDbulbs

# Corepro LEDbulb ND 6.5-40W E27 A60 CL

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]
Luminous Flux	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	72.3 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	6.5 W
Lamp Current (Nom)	55 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 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]

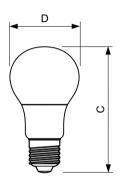
Datasheet, 2023, December 6 data subject to change

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Approval and Application		
Suitable For Accent Lighting	ent Lighting No	
Energy Consumption kWh/1000 h	7 kWh	
Product Data		
Order product name	Corepro LEDbulb ND 6.5-40W E27 A60 CL	
Full product name	Corepro LEDbulb ND 6.5-40W E27 A60 CL	
Full product code	871869651587700	

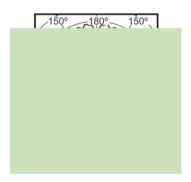
Order code	929001182302
Material Nr. (12NC)	929001182302
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696515877
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696515884

# Dimensional drawing

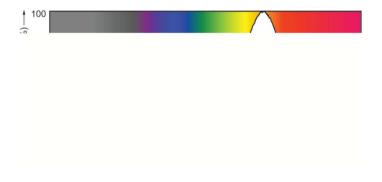


Product	D	С
Corepro LEDbulb ND 6.5-40W E27 A60 CL	60 mm	110 mm

## Photometric data



Light Distribution Diagram - Corepro LEDbulb ND 6.5-40W E27 A60 CL



Spectral Power Distribution Colour - Corepro LEDbulb ND 6.5-40W E27 A60 CL  $\,$ 



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