PHILIPS Lighting



CorePro Plastic LEDbulbs

Corepro LEDbulb ND 8-60W 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	806 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	100.75 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

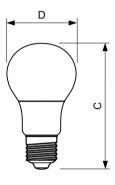
Input Frequency	50 to 60 Hz
Power Consumption	8 W
Lamp Current (Nom)	75 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	100 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]

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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 ND 8-60W E27 A60 CL
Full product name	Corepro LEDbulb ND 8-60W E27 A60 CL
Full product code	871869656109600

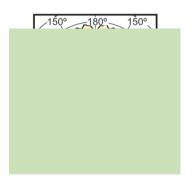
Order code	929001214402
Material Nr. (12NC)	929001214402
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696561096
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696561102

Dimensional drawing



Product	D	с
Corepro LEDbulb ND 8-60W E27 A60 CL	60 mm	110 mm

Photometric data



Light Distribution Diagram - Corepro LEDbulb ND 8-60W E27 A60 CL

Spectral Power Distribution Colour - Corepro LEDbulb ND 8-60W E27 A60 CL



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www.lighting.philips.com 2023, December 6 - data subject to change