



# CorePro Plastic LEDbulbs

## CorePro LEDbulb ND 5.5-40W A60 E27 830

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

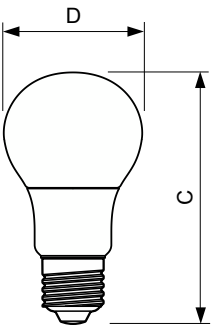
General Information		Operating and Electrical	
Cap-Base	E27 [E27]	Line Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Input Frequency	50 to 60 Hz
Switching Cycle	50,000	Power Consumption	5.5 W
Lighting Technology	LED	Lamp Current (Nom)	55 mA
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
Light Technical		Warm-up time to 60% light	0.5 s
Color Code	830 [CCT of 3000K]	Power Factor (Fraction)	0.5
Beam Angle (Nom)	200 degree(s)	Voltage (Nom)	220-240 V
Luminous Flux	470 lm	Temperature	
Color Designation	White (WH)	T-Case Maximum (Nom)	84 °C
Correlated Color Temperature (Nom)	3000 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	85.45 lm/W	Dimmable	No
Color Consistency	<6	Mechanical and Housing	
Color rendering index (CRI)	80	Bulb Finish	Frosted
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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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	6 kWh
Product Data	
Order product name	CorePro LEDbulb ND 5.5-40W A60 E27 830
Full product name	CorePro LEDbulb ND 5.5-40W A60 E27 830

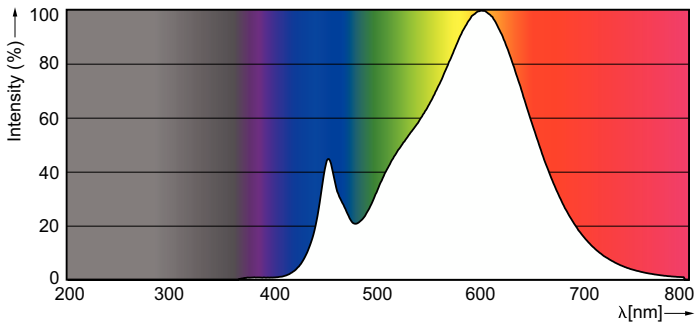
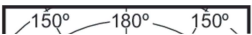
Full product code	871869657993000
Order code	929001162032
Material Nr. (12NC)	929001162032
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696579930
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696579947

Dimensional drawing



Product	D	C
CorePro LEDbulb ND 5.5-40W A60 E27 830	60 mm	110 mm

Photometric data



Light Distribution Diagram - CorePro LEDbulb ND 5.5-40W A60 E27 830

Spectral Power Distribution Colour - CorePro LEDbulb ND 5.5-40W A60 E27 830

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