



# CorePro Plastic LEDbulbs

## CoreProLEDbulb ND 5.5-40W A60 E27 827 UK

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

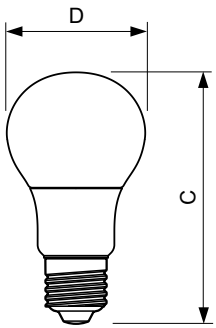
General information		Operating and electrical	
Cap-Base	E27 [ E27]	Input Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Nom)	5.5 W
Nominal Lifetime (Nom)	15000 h	Lamp Current (Nom)	48 mA
Switching Cycle	50000X	Wattage Equivalent	40 W
Technical Type	5.5-40W	Starting Time (Nom)	0.5 s
		Warm Up Time to 60% Light (Nom)	0.5 s
Light technical		Power Factor (Nom)	0.5
Color Code	827 [ CCT of 2700K]	Voltage (Nom)	220-240 V
Beam Angle (Nom)	200 °		
Luminous Flux (Nom)	470 lm	Temperature	
Color Designation	Warm White (WW)	T-Case Maximum (Nom)	75 °C
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	85.00 lm/W	Controls and dimming	
Color Consistency	<6	Dimmable	No
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and housing	
		Bulb Finish	Frosted

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Bulb Shape	A60 [ A 60mm]
<b>Approval and application</b>	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	397625
<b>Product data</b>	
Full product code	871869657757801

Order product name	CoreProLEDbulb ND 5.5-40W A60 E27 827 UK
EAN/UPC - Product	8718696577578
Order code	929001234299
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001234299
Net Weight (Piece)	0.076 kg

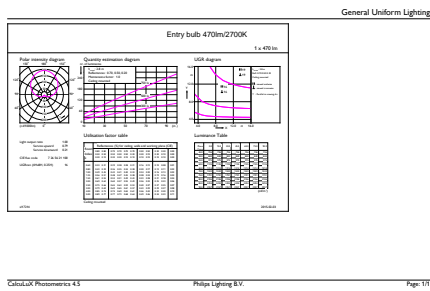
## Dimensional drawing



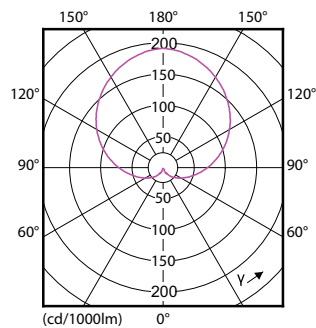
CoreProLEDbulb ND 5.5-40W A60 E27 827 UK

Product	D	C
CoreProLEDbulb ND 5.5-40W A60 E27 827 UK	60 mm	110 mm

## Photometric data



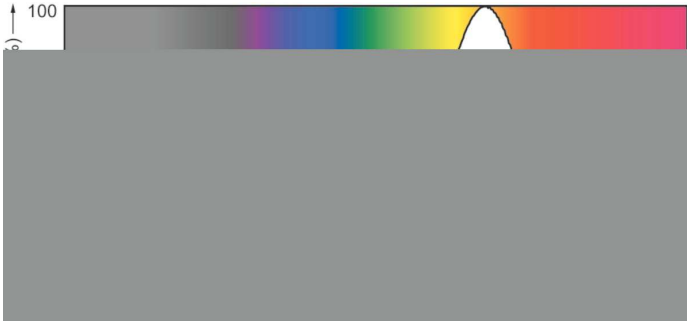
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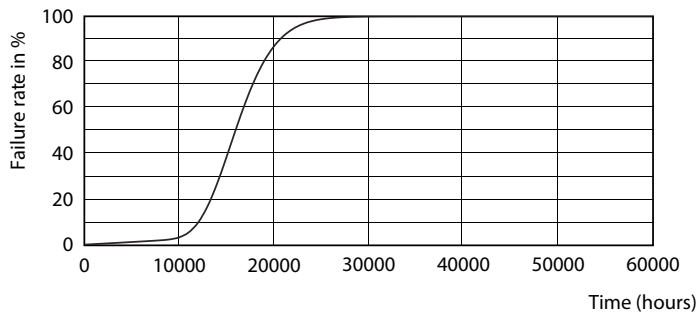
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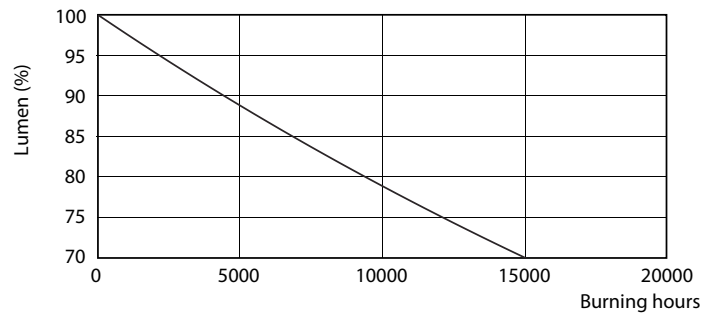


SDPO\_LED Bulb\_0021-Spectral Power distribution

## Lifetime



LEDbulb 40W E27 830 FR A60



LEDbulb 40W E27 830 FR A60

