



# CorePro Plastic LEDbulbs

## CoreProLEDbulb ND 5.5-40W A60 B22 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	
Cap-Base	B22 [ B22]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5.5-40W
Light technical	
Color Code	827 [ CCT of 2700K]
Beam Angle (Nom)	200 °
Luminous Flux (Nom)	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	85.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	5.5 W
Lamp Current (Nom)	48 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	75 °C
Controls and dimming	
Dimmable	No
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	397621
<b>Product data</b>	
Full product code	871869657765301

Order product name	CoreProLEDbulb ND 5.5-40W A60 B22 827 UK
EAN/UPC - Product	8718696577653
Order code	929001233899
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001233899
Net Weight (Piece)	0.076 kg

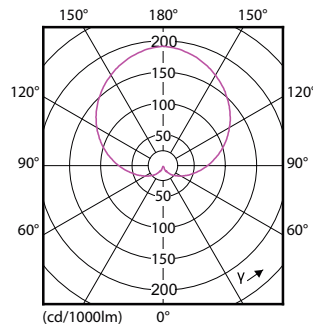
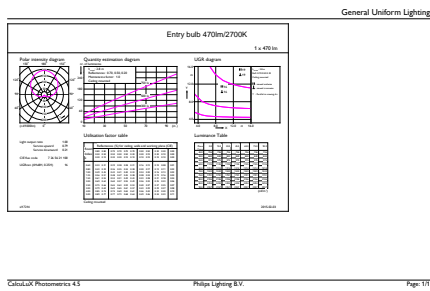
## Dimensional drawing



Product	D	C
CoreProLEDbulb ND 5.5-40W A60 B22 827 UK	60 mm	110 mm

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## Photometric data

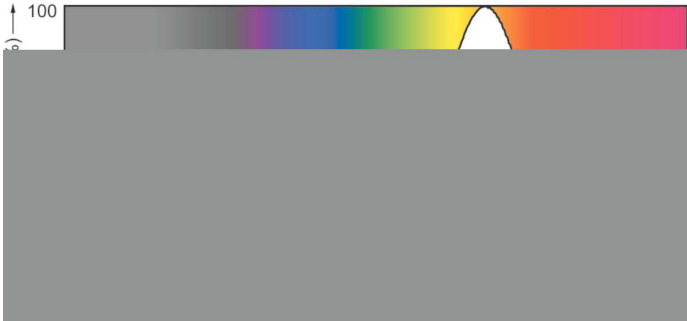


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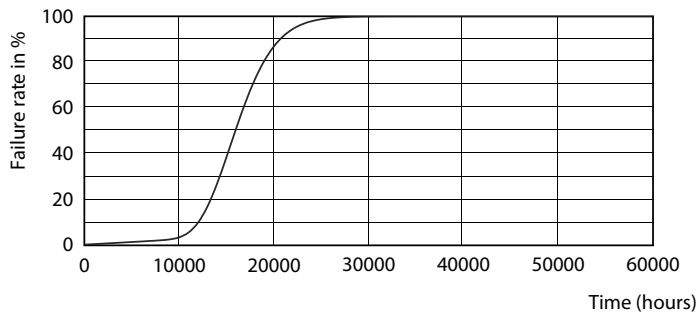
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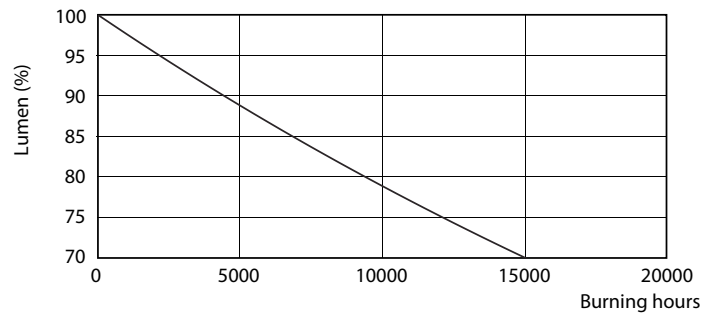


SDPO\_LED Bulb\_0021-Spectral Power distribution

## Lifetime



LEDbulb 40W E27 830 FR A60



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