



# CorePro Plastic LEDbulbs

## CorePro LEDbulb ND 5-40W A60 E27 940

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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Flux measurement reference	Sphere
Light technical	
Color Code	940 [ CCT of 4000K]
Beam Angle (Nom)	200 °
Luminous Flux (Nom)	470 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	94.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

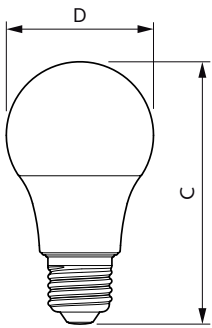
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	5 W
Lamp Current (Nom)	44 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and dimming	
Dimmable	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	5 kWh
EPREL Registration Number	438119
<b>Product data</b>	
Full product code	871951432958400

Order product name	CorePro LEDbulb ND 5-40W A60 E27 940
EAN/UPC - Product	8719514329584
Order code	929003001702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929003001702
Net Weight (Piece)	0.076 kg

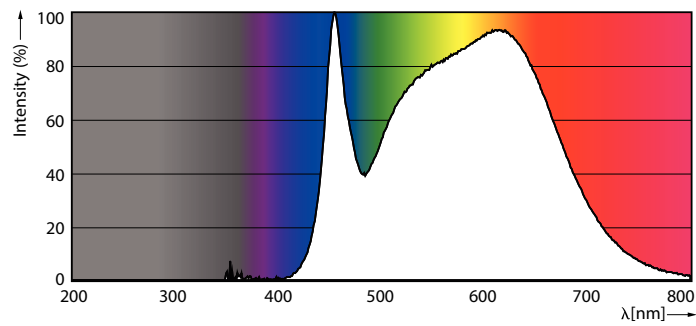
## Dimensional drawing



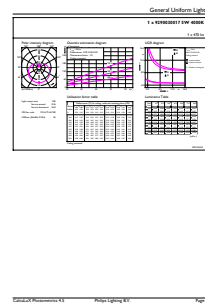
CorePro LEDbulb ND 5-40W A60 E27 940

Product	D	C
CorePro LEDbulb ND 5-40W A60 E27 940	60 mm	110 mm

## Photometric data



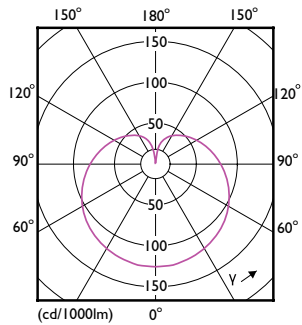
LEDbulb CorePro 5W A60 E27 940 FR-POC



LEDbulb CorePro 5W A60 E27 940-GUL

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## Photometric data



LEDbulb CorePro A60 5W E27 940 FR-LDD

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

