



# **CorePro LEDbulbs**

# CorePro LEDbulb ND 12.5-100W A60 E27 865

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 and minimize maintenance cost. The CorePro LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and dependable performance you expect from LED at an affordable price.

### **Product data**

General Information	
Cap-Base	E27 [ E27]
RoHS mark	RoHS mark
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	12.5-100W
Light Technical	
Color Code	865 [ CCT of 6500K]
Beam Angle (Nom)	200°
Luminous Flux (Nom)	1521 lm
Luminous Flux (Rated) (Nom)	1521 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	121.00 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 (Rated) (Nom)	12.5 W

Lamp Current (Nom)	115 mA
Wattage Equivalent	100 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)	85 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Approval and Application	
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	13 kWh
Product Data	
Full product code	871869657781300

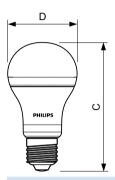
Datasheet, 2019, February 4 data subject to change

# CorePro LEDbulbs

Order product name	CorePro LEDbulb ND 12.5-100W A60 E27 865
EAN/UPC - Product	8718696577813
Order code	929001312502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929001312502
Net Weight (Piece)	0.076 kg

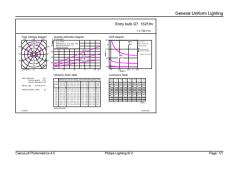
### Dimensional drawing



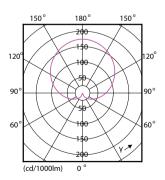
A60 220-240V 12.5W-100W 6500K E27 ND

# Product D C CorePro LEDbulb ND 12.5-100W A60 E27 865 60 mm 110 mm

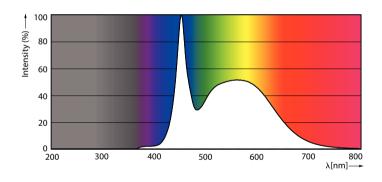
## Photometric data



#### CorePro LEDbulb 100W E27 865 FR A60



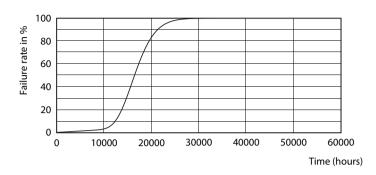
CorePro LEDbulb 100W E27 840 FR A60

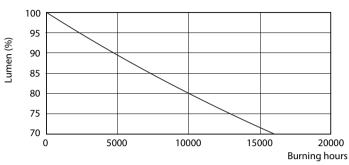


CorePro LEDbulb 40W E27 865 FR A60

## CorePro LEDbulbs

### Lifetime





LEDbulb 100W E27 840 FR A60

LEDbulb 100W E27 840 FR A60



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