



CorePro LEDbulb

CorePro LEDbulb ND 13-100W A60 E27 830

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.

Product data

• General Information

Cap-Base	E27
Bulb Shape	A60M
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
B50L70	15000
Technical Type	13-100W

• Light Technical

Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	200°
Luminous Flux (Nom)	1521 lm
Luminous Flux (Rated) (Nom)	1521 lm
Color Designation	White (WH)
Rated Beam Angle	200°
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	117.00 lm/W
Color Consistency	6 steps
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

• Operating and Electrical

Power (Rated) (Nom)	13 W
Lamp Current (Nom)	120 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)	88 °C
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• Controls and Dimming

Dimmable	No
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• Mechanical and Housing

Bulb Finish	Frosted
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• Approval and Application

Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	13 kWh

• Product Data

Full product code	871869657767700
Order product name	CorePro LEDbulb ND 13-100W A60 E27 830
EAN/UPC - Product	8718696577677
Order code	929001235002

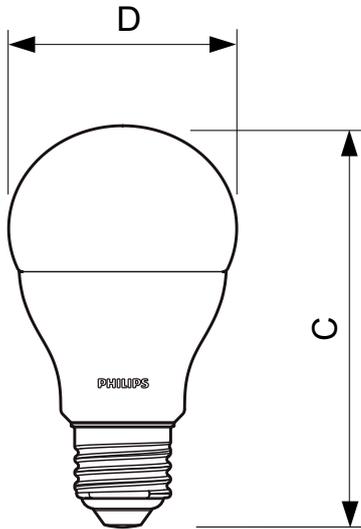
PHILIPS

CorePro LEDbulb

Numerator - Quantity Per Pack 1
Numerator - Packs per outer box 10

Material Nr. (12NC) 929001235002
Net Weight (Piece) 0.076 kg

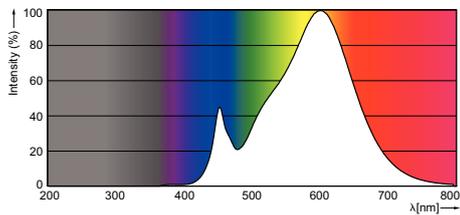
Dimensional drawing



Entry Bulb 230V 13.5W-100W 3000K E27 ND

Product	D	C
CorePro LEDbulb ND 13-100W A60 E27 830	60 mm	110 mm

Photometric data



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