



CorePro LEDbulb

CorePro LEDbulb ND 12.5-100W A60 E27 840

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 [E27]
RoHS mark	RoHS mark
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	12.5-100W
Light Technical	
Colour Code	840 [CCT of 4000K]
Beam Angle (Nom)	200°
Luminous Flux (Nom)	1521 lm
Luminous Flux (Rated) (Nom)	1521 lm
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	121.00 lm/W
Color Consistency	<6
Colour Rendering Index horiz (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

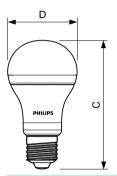
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	85 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted (FR)
Approval and Application	
Energy Efficiency Label	A+
Energy Consumption kWh/1000 h	13 kWh
Product Data	
Full product code	871869651030800
Order product name	CorePro LEDbulb ND 12.5-100W A60 E27 840
EAN/UPC - Product	8718696510308
Order code	51030800
Numerator - Quantity Per Pack	1

Datasheet, 2019, May 17 data subject to change

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Numerator - Packs per outer box	10
Material Nr. (12NC)	929001312402
Net Weight (Piece)	0.076 kg

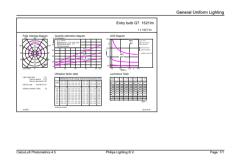
Dimensional drawing



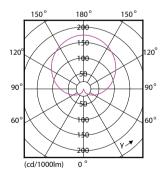
A60 220-240V 12.5W-100W 4000K E27 ND

Product D C CorePro LEDbulb ND 12.5-100W A60 E27 840 60 mm 110 mm

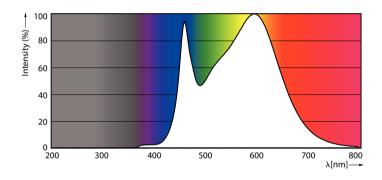
Photometric data



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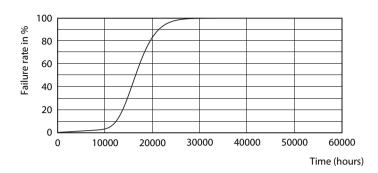
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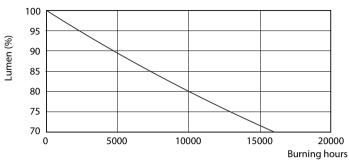


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Lifetime





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