



CorePro Plastic LEDbulbs



CorePro LED bulb ND 7.5-60W A60 E27 865

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	
Lighting Technology	LED
Flux measurement reference	Sphere
Switching Cycle	50,000
Nominal lifetime	15,000 hour(s)
Cap-Base	E27 [E27]
Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	806 lumen
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	107.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

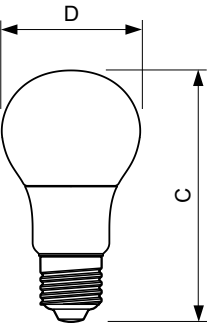
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	7.5 W
Lamp Current (Nom)	70 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

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Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	397636
EU RoHS compliant	Yes
Product Data	
Full product code	871869657785100

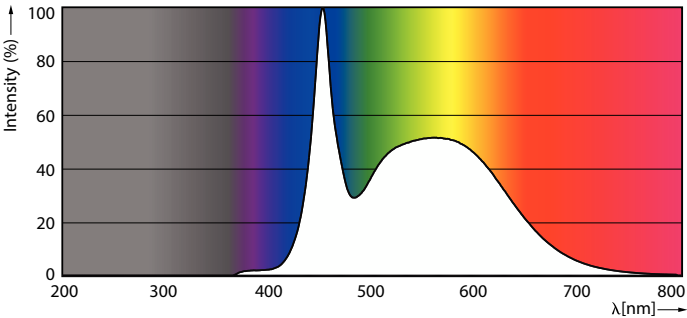
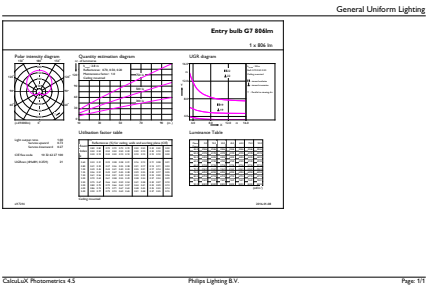
Order product name	CorePro LED bulb ND 7.5-60W A60 E27 865
Order code	929001304832
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929001304832
Full product name	CorePro LED bulb ND 7.5-60W A60 E27 865
EAN/UPC - Case	8718696577868

Dimensional drawing



Product	D	C
CorePro LED bulb ND 7.5-60W A60 E27 865	60 mm	110 mm

Photometric data

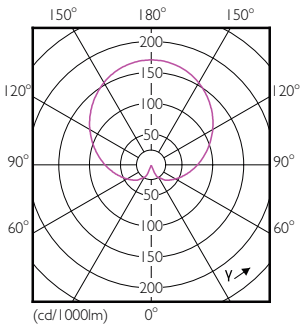


General uniform lighting - CorePro LED bulb ND 7.5-60W A60 E27 865

Spectral Power Distribution Colour - CorePro LED bulb ND 7.5-60W A60 E27 865

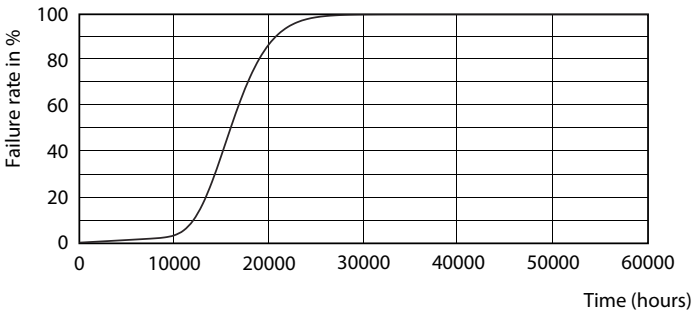
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Photometric data

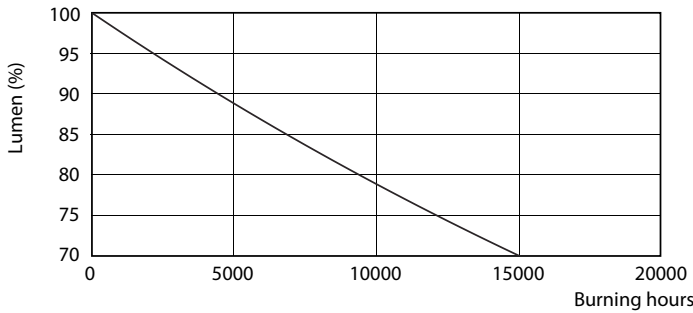


Light Distribution Diagram - CorePro LED bulb ND 7.5-60W A60 E27 865

Lifetime



Life Expectancy Diagram - CorePro LED bulb ND 7.5-60W A60 E27 865



Lumen Maintenance Diagram - CorePro LED bulb ND 7.5-60W A60 E27 865

