



CorePro Plastic LEDbulbs

CorePro LEDbulb ND 7.5-60W A60 E27 840

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

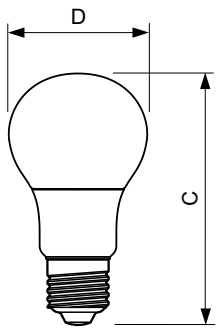
General Information		Operating and Electrical	
Lighting Technology	LED	Line Frequency	50 to 60 Hz
Flux measurement reference	Sphere	Input Frequency	50 to 60 Hz
Switching Cycle	50,000	Power Consumption	7.5 W
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	75 mA
Cap-Base	E27 [E27]	Wattage Equivalent	60 W
Light Technical		Starting Time (Nom)	0.5 s
Color Code	840 [CCT of 4000K]	Warm-up time to 60% light	0.5 s
Beam Angle (Nom)	200 degree(s)	Power Factor (Fraction)	0.5
Luminous Flux	806 lumen	Voltage (Nom)	220-240 V
Color Designation	Cool White (CW)	Temperature	
Correlated Color Temperature (Nom)	4000 K	T-Case Maximum (Nom)	85 °C
Luminous Efficacy (rated) (Nom)	107 lm/W	Controls and Dimming	
Color Consistency	<6	Dimmable	No
Color rendering index (CRI)	80	Mechanical and Housing	
LLMF At End Of Nominal Lifetime (Nom)	70 %	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	397630
CE mark	Yes
EU RoHS compliant	Yes
Product Data	
Full product code	87186965777600

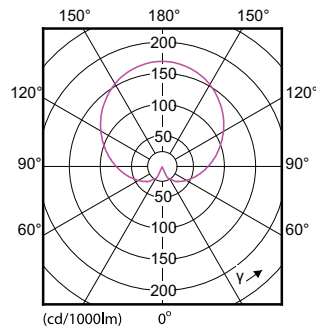
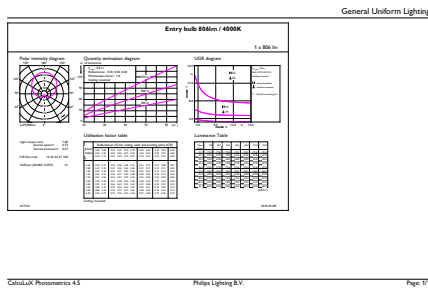
Order product name	CorePro LEDbulb ND 7.5-60W A60 E27 840
Order code	929001234702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929001234702
Full product name	CorePro LEDbulb ND 7.5-60W A60 E27 840
EAN/UPC - Case	8718696577783

Dimensional drawing



Product	D	C
CorePro LEDbulb ND 7.5-60W A60 E27 840	60 mm	110 mm

Photometric data

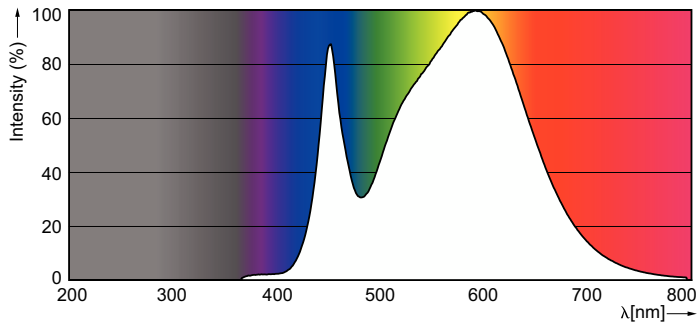


General uniform lighting - CorePro LEDbulb ND 7.5-60W A60 E27 840

Light Distribution Diagram - CorePro LEDbulb ND 7.5-60W A60 E27 840

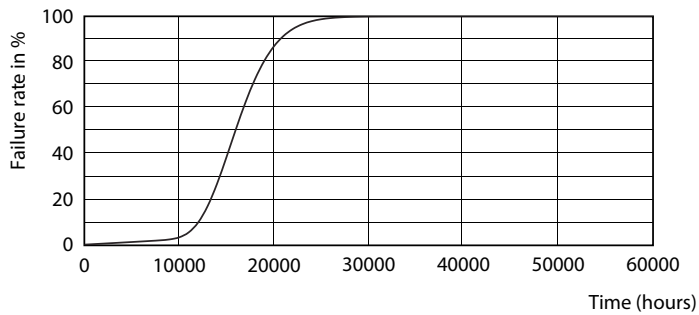
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Photometric data

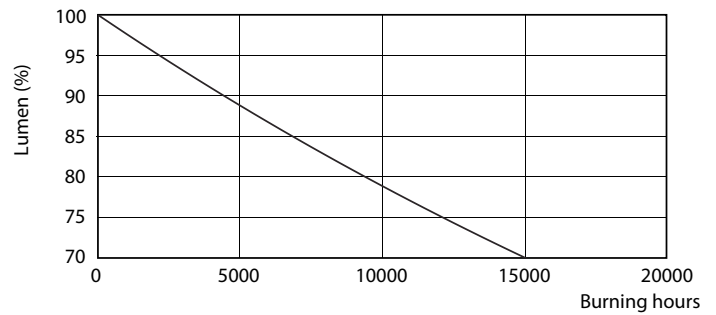


Spectral Power Distribution Colour - CorePro LEDbulb ND 7.5-60W A60 E27 840

Lifetime



Life Expectancy Diagram - CorePro LEDbulb ND 7.5-60W A60 E27 840



Lumen Maintenance Diagram - CorePro LEDbulb ND 7.5-60W A60 E27 840

