



CorePro Plastic LEDbulbs

CorePro LEDbulb D 8.5-60W A60 E27 827

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

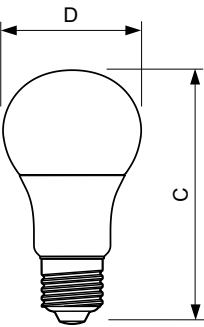
General Information		Operating and Electrical	
Cap-Base	E27 [E27]	Line Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Input Frequency	50 to 60 Hz
Switching Cycle	50,000	Power Consumption	8.5 W
Lighting Technology	LED	Lamp Current (Nom)	45 mA
EU RoHS compliant	Yes	Wattage Equivalent	60 W
Light Technical		Starting Time (Nom)	0.5 s
Color Code	827 [CCT of 2700K]	Warm-up time to 60% light	0.5 s
Beam Angle (Nom)	200 degree(s)	Power Factor (Fraction)	0.7
Luminous Flux	806 lm	Voltage (Nom)	220-240 V
Color Designation	Warm White (WW)	Temperature	
Correlated Color Temperature (Nom)	2700 K	T-Case Maximum (Nom)	90 °C
Luminous Efficacy (rated) (Nom)	94.00 lm/W	Controls and Dimming	
Color Consistency	<6	Dimmable	Yes
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 Saving Product	Yes
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	9 kWh
Product Data	
Order product name	CorePro LEDbulb D 8.5-60W A60 E27 827
Full product name	CorePro LEDbulb D 8.5-60W A60 E27 827

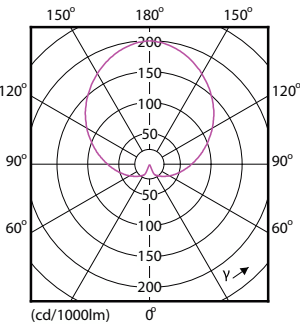
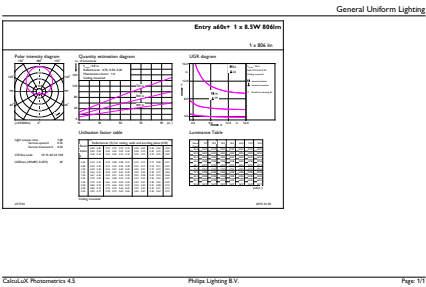
Full product code	871869657747900
Order code	929001232602
Material Nr. (12NC)	929001232602
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696577479
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696577486

Dimensional drawing



Product	D	C
CorePro LEDbulb D 8.5-60W A60 E27 827	60 mm	110 mm

Photometric data



General uniform lighting - CorePro LEDbulb D 8.5-60W A60 E27 827

Light Distribution Diagram - CorePro LEDbulb D 8.5-60W A60 E27 827

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Photometric data



Spectral Power Distribution Colour - CorePro LEDbulb D 8.5-60W A60 E27
827

