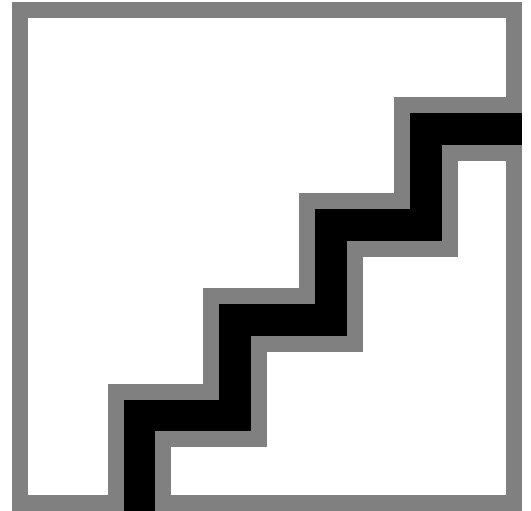




CorePro Plastic LEDbulbs

CorePro LEDbulb D 8.5-60W A60 B22 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	
Cap-Base	B22 [B22]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	822-827 [tunable warm white]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	806 lm
Color Designation	Warm White (WW)
Luminous Efficacy (rated) (Nom)	94.00 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

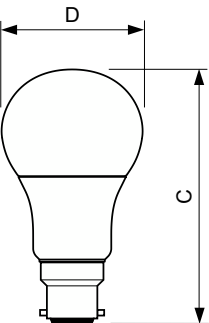
Input Frequency	50 to 60 Hz
Power Consumption	8.5 W
Lamp Current (Nom)	45 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]

CorePro Plastic LEDbulbs

Approval and Application	
Energy Consumption kWh/1000 h	9 kWh
Product Data	
Order product name	CorePro LEDbulb D 8.5-60W A60 B22 827
Full product name	CorePro LEDbulb D 8.5-60W A60 B22 827
Full product code	871869676272100
Order code	929001353002

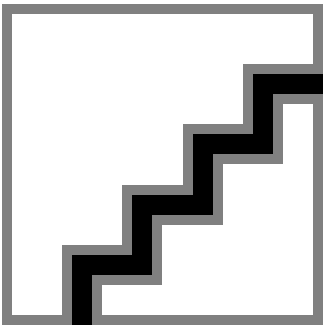
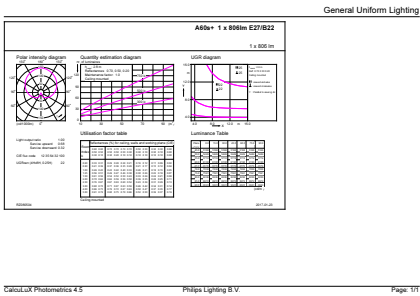
Material Nr. (12NC)	929001353002
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696762721
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696762738

Dimensional drawing



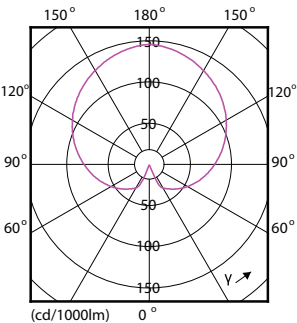
Product	D	C
CorePro LEDbulb D 8.5-60W A60 B22 827	60 mm	110 mm

Photometric data



General uniform lighting - CorePro LEDbulb D 8.5-60W A60 B22 827

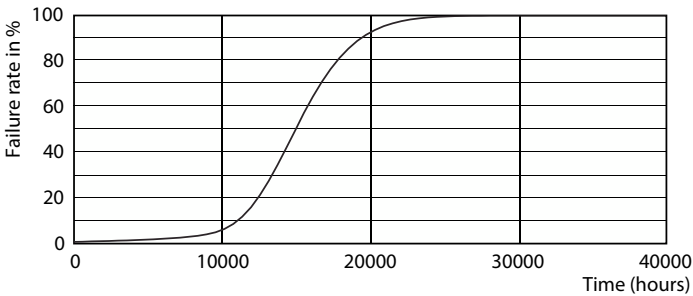
Spectral Power Distribution Colour - CorePro LEDbulb D 8.5-60W A60 B22 827



Light Distribution Diagram - CorePro LEDbulb D 8.5-60W A60 B22 827

CorePro Plastic LEDbulbs

Lifetime



Life Expectancy Diagram - CorePro LEDbulb D 8.5-60W A60 B22 827

Lumen Maintenance Diagram - CorePro LEDbulb D 8.5-60W A60 B22 827

