



CorePro Plastic LEDbulbs

LEDBulb 19W E27 6500K 230V A80 APR

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	E27 [E27]
Nominal lifetime	10,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	10,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	765 [CCT of 6500K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	2,300 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	121.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	70
LLMF At End Of Nominal Lifetime (Nom)	70 %

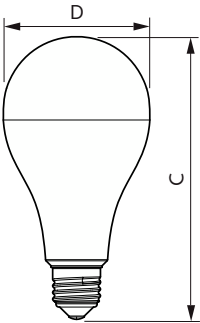
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	19 W
Lamp Current (Nom)	160 mA
Wattage Equivalent	160 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

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Bulb Shape	A80 [A 80mm]
Product Data	
Order product name	LEDBulb 19W E27 6500K 230V A80 APR
Full product name	LEDBulb 19W E27 6500K 230V A80 APR
Full product code	87186967154400
Order code	929001355408

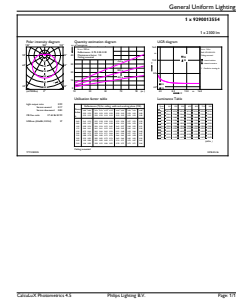
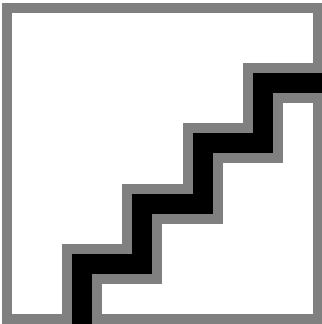
Material Nr. (12NC)	929001355408
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696715444
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696715451

Dimensional drawing



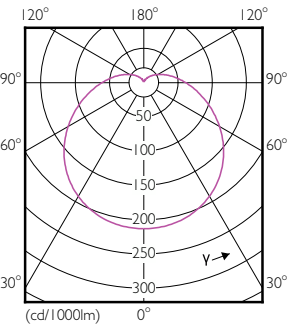
Product	D	C
LEDBulb 19W E27 6500K 230V A80 APR	80 mm	154 mm

Photometric data



Spectral Power Distribution Colour - LEDBulb 19W E27 6500K 230V A80 APR

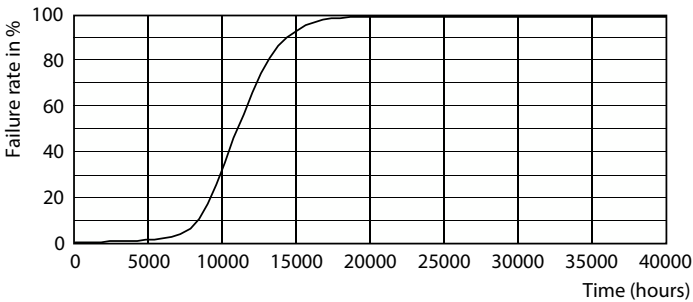
General uniform lighting - LEDBulb 19W E27 6500K 230V A80 APR



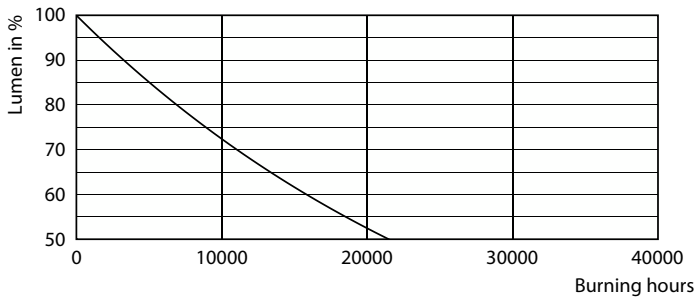
Light Distribution Diagram - LEDBulb 19W E27 6500K 230V A80 APR

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Lifetime



Life Expectancy Diagram - LEDBulb 19W E27 6500K 230V A80 APR



Lumen Maintenance Diagram - LEDBulb 19W E27 6500K 230V A80 APR

