



# CorePro Plastic LEDbulbs

## LEDBulb 19W E27 6500K 230V A80 APR

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 and minimize maintenance cost.

### 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

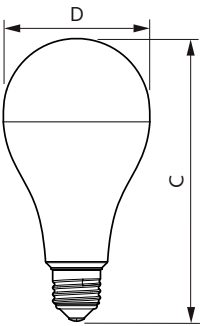
Input Frequency	50 to 60 Hz
Power Consumption	19 W
Lamp Current (Nom)	160 mA
Wattage Equivalent	160 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A80 [A 80mm]
Product Data	
Order product name	LEDBulb 19W E27 6500K 230V A80 APR

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Full product name	LEDBulb 19W E27 6500K 230V A80 APR
Full product code	871869671544400
Order code	71544400
Material Nr. (12NC)	929001355408
Numerator - Quantity Per Pack	1

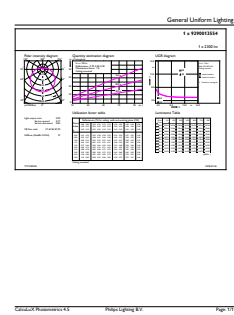
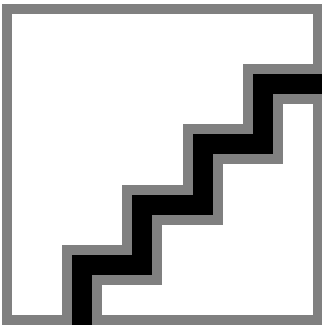
EAN/UPC - Product/Case	8718696715444
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696715451

Dimensional drawing



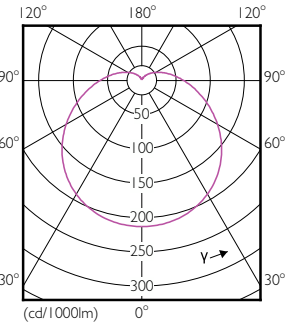
Product	D	C
LEDBulb 19W E27 6500K 230V A80 APR	80 mm	154 mm

Photometric data



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

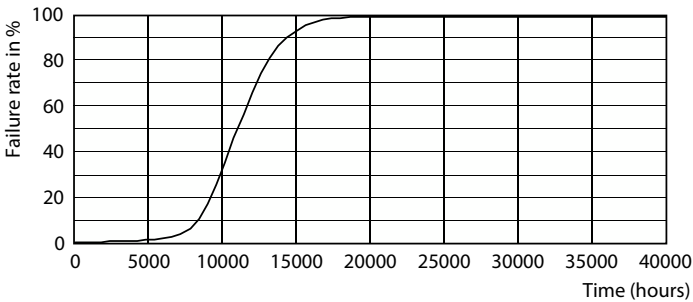
General uniform lighting - LEDBulb 19W E27 6500K 230V A80 APR



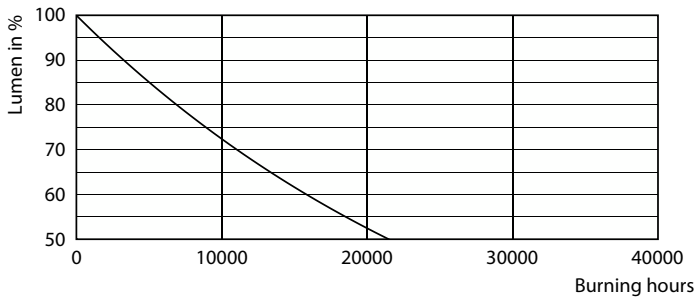
Light Distribution Diagram - LEDBulb 19W E27 6500K 230V A80 APR

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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

