



LEDLamps

LEDBulb 19W B22 6500K 230VA80 1CT/6APR

LED Lamps are a perfect fit for general lighting applications. Compatible with most existing fixtures and designed as a retrofit replacement for incandescent and halogen lamps, LED Lamps deliver huge energy savings and minimize maintenance cost

Product data

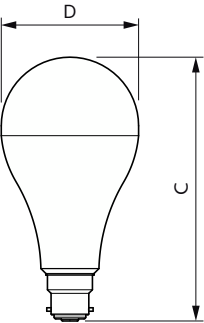
General Information	
Cap-Base	B22
Nominal lifetime	12,000 h
Switching Cycle	50,000
Rated Lifetime (Hours)	12,000 h
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	2,300 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	121 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power Consumption	19 W
Lamp Current (Nom)	170 mA

Wattage Equivalent	160 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A80
Approval and Application	
Energy Consumption kWh/1000 h	19 kWh
EyeComfort	No

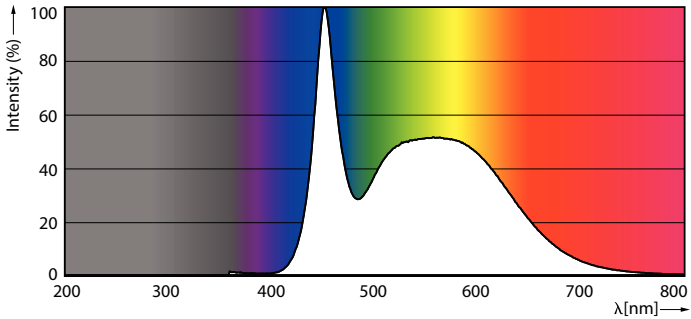
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Product Data	
Order product name	LEDBulb 19W B22 6500K 230VA80 1CT/6APR
Full product name	LEDBulb 19W B22 6500K 230VA80 1CT/6APR
Full product code	871869964061300
Local code description	EB19A80c865NC
Order code	929002004749
Material Nr. (12NC)	929002004749

Dimensional drawing



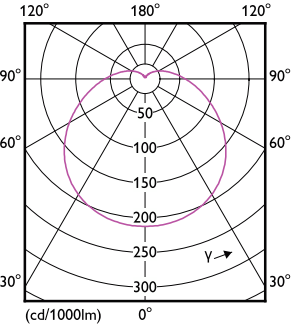
Photometric data



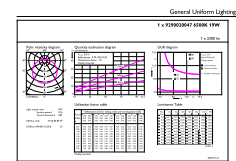
Spectral Power Distribution Colour - LEDBulb 19W B22 6500K 230VA80 1CT/6APR

Local order code	EB19A80C865NC
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699640613
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699640620

Product
LEDBulb 19W B22 6500K 230VA80 1CT/6APR

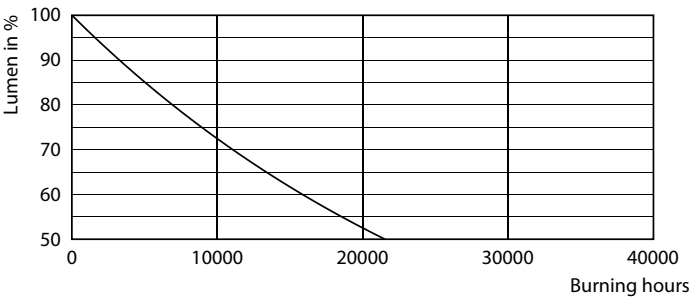


Light Distribution Diagram - LEDBulb 19W B22 6500K 230VA80 1CT/6APR

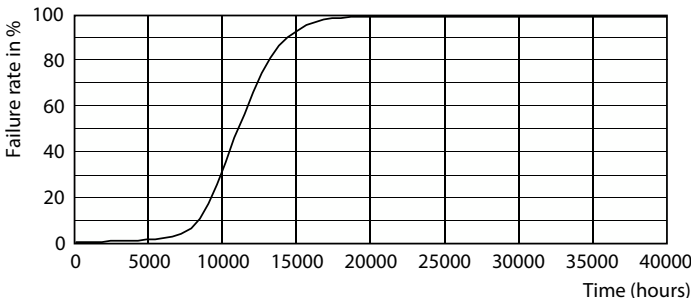


General uniform lighting - LEDBulb 19W B22 6500K 230VA80 1CT/6APR

Lifetime



Lumen Maintenance Diagram - LEDBulb 19W B22 6500K 230VA80 1CT/6APR



Life Expectancy Diagram - LEDBulb 19W B22 6500K 230VA80 1CT/6APR

