



LED Lamps

LEDBulb 12W B22 930 230V 1PF/6 AU

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	25,000 h
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
Light Technical	
Color Code	930 [CCT of 3000K]
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	1,360 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	113 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power Consumption	12 W
Lamp Current (Nom)	105 mA

Wattage Equivalent	98 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)	95 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A60M
Net Weight (Piece)	0.060 kg

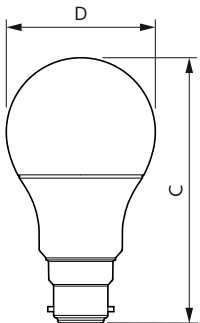
Approval and Application	
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort

LEDLamps

Ambient temperature range	-20 to +45 °C
Product Data	
Order product name	LEDBulb 12W B22 930 230V 1PF/6 AU
Full product name	LEDBulb 12W B22 930 230V 1PF/6 AU
Full product code	871869965181700
Local code description	EB12A60c830NC
Order code	929003008299

Material Nr. (12NC)	929003008299
Local order code	EB12A60C830NC
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699651817
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699651824

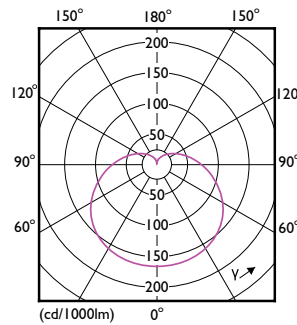
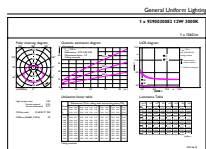
Dimensional drawing



Product

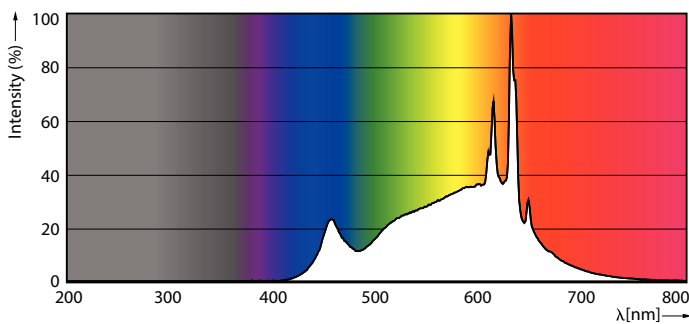
LEDBulb 12W B22 930 230V 1PF/6 AU

Photometric data



General uniform lighting - LEDBulb 12W B22 930 230V 1PF/6 AU

Light Distribution Diagram - LEDBulb 12W B22 930 230V 1PF/6 AU



Spectral Power Distribution Colour - LEDBulb 12W B22 930 230V 1PF/6 AU

LEDLamps

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - LEDBulb 12W B22 930 230V 1PF/6 AU

