



LEDLamps

LEDBulb 12W B22 930 230V 2PF/3 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	15,000 h
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	930 [CCT of 3000K]
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Beam Angle (Nom)	200 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	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	95 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A60
Approval and Application	
EyeComfort	Yes
LED Innovations	EyeComfort

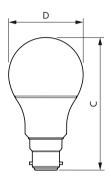
Datasheet, 2023, August 18 data subject to change

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Product Data	
Order product name	LEDBulb 12W B22 930 230V 2PF/3 AU
Full product name	LEDBulb 12W B22 930 230V 2PF/3 AU
Full product code	871869968818900
Local code description	EB12A60c830NC2
Order code	929003008219
Material Nr. (12NC)	929003008219

Local order code	EB12A60C830NC2
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699688189
Numerator - Packs per outer box	3
EAN/UPC - Case	8718699688196

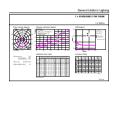
Dimensional drawing

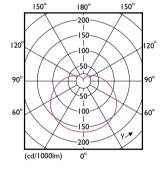


Product

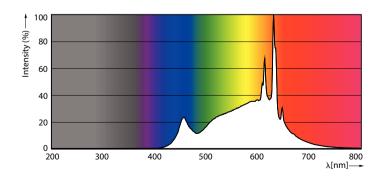
LEDBulb 12W B22 930 230V 2PF/3 AU

Photometric data





General uniform lighting - LEDBulb 12W B22 930 230V 2PF/3 AU

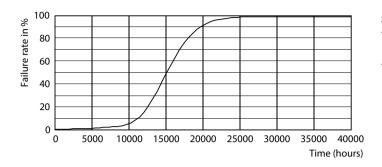


Spectral Power Distribution Colour - LEDBulb 12W B22 930 230V 2PF/3 AU

Light Distribution Diagram - LEDBulb 12W B22 930 230V 2PF/3 AU

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Lifetime





Life Expectancy Diagram - LEDBulb 12W B22 930 230V 2PF/3 AU

Lumen Maintenance Diagram - LEDBulb 12W B22 930 230V 2PF/3 AU



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