



LED Lamps

LEDBulb 12W E27 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 | E27 |
| Nominal lifetime | 15,000 hour(s) |
| Switching Cycle | 50,000 |
| Rated Lifetime (Hours) | 15,000 hour(s) |
| Lighting Technology | LED |
| Light Technical | |
| Color Code | 930 [CCT of 3000K] |
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| Beam Angle (Nom) | 200 degree(s) |
| Luminous Flux | 1,360 lm |
| Luminous Efficacy (rated) (Nom) | 113 lm/W |
| Color Designation | White (WH) |
| Correlated Color Temperature (Nom) | 3000 K |
| 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 |

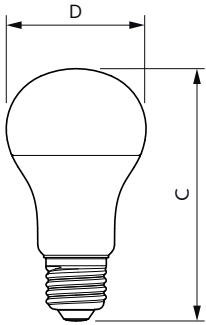
| Wattage Equivalent | 98 W |
|-------------------------------|---------------|
| Starting Time (Nom) | 0.5 s |
| Warm-up time to 60% light | 0.5 s |
| Power Factor (Fraction) | 0.5 |
| Voltage (Nom) | 220-240 V |
| Temperature | |
| Ambient temperature range | -20 to +45 °C |
| T-Case Maximum (Nom) | 95 °C |
| Controls and Dimming | |
| Dimmable | No |
| Mechanical and Housing | |
| Bulb Finish | Frosted |
| Bulb Material | Plastic |
| Bulb Shape | A60 |
| Approval and Application | |
| Energy Consumption kWh/1000 h | - kWh |
| EyeComfort | Yes |
| LED Innovations | EyeComfort |

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| | |
|---------------------|-----------------------------------|
| EU RoHS compliant | Yes |
| Product Data | |
| Order product name | LEDBulb 12W E27 930 230V 2PF/3 AU |
| Full product name | LEDBulb 12W E27 930 230V 2PF/3 AU |
| Full product code | 871869968816500 |
| Order code | 929003008119 |

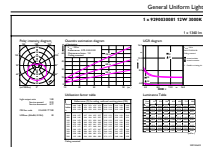
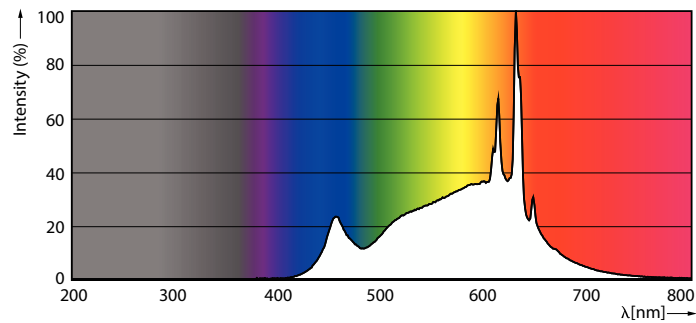
| | |
|---------------------------------|---------------|
| Material Nr. (12NC) | 929003008119 |
| Net Weight (Piece) | 0.042 kg |
| EAN/UPC - Product/Case | 8718699688165 |
| Numerator - Packs per outer box | 3 |
| EAN/UPC - Case | 8718699688172 |

Dimensional drawing



| Product | D | C |
|-----------------------------------|-------|--------|
| LEDBulb 12W E27 930 230V 2PF/3 AU | 60 mm | 110 mm |

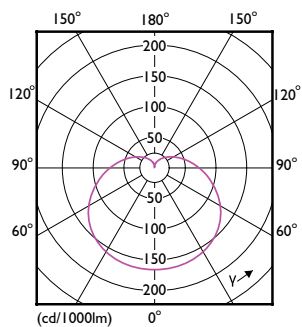
Photometric data



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Spectral Power Distribution Colour - LEDBulb 12W E27 930 230V 2PF/3 AU

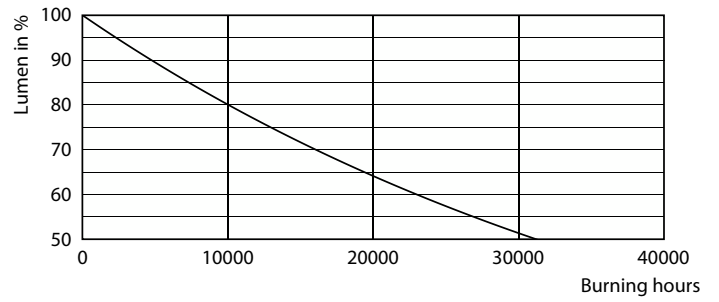
General uniform lighting - LEDBulb 12W E27 930 230V 2PF/3 AU



Light Distribution Diagram - LEDBulb 12W E27 930 230V 2PF/3 AU

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - LEDBulb 12W E27 930 230V 2PF/3 AU

