



Dipswitch LED bulb

LEDBulb 14W B22 DS FR DIM 1PF/6 AU

LEDbulb, A60, 100 W, B22, 2700 K, 3000 K, 4000 K, 5000 K, 6500 K, 1400 lm, 15000 hour(s), Plastic

LEDbulb, A60, 100 W, B22, 2700 K, 3000 K, 4000 K, 5000 K, 6500 K, 1400 lm, 15000 hour(s), Plastic, 100 lm/W

Product data

| General Information | |
|---------------------------------------|-------------------------------|
| Cap-Base | B22 |
| Nominal lifetime | 15,000 hour(s) |
| Switching Cycle | 50,000 |
| Lighting Technology | LEDBulb |
| Light Technical | |
| Color Code | 2700K/3000K/4000K/5000K/6500K |
| Beam Angle (Nom) | 200 degree(s) |
| Luminous Flux | 1,400 lm |
| Color Designation | 2700K/3000K/4000K/5000K/6500K |
| Correlated Color Temperature (Nom) | 2700 3000 4000 5000 6500 K |
| Luminous Efficacy (rated) (Nom) | 100 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 | 14 W |
| Lamp Current (Nom) | 55 mA |

| | |
|---------------------------|-----------|
| Wattage Equivalent | 100 W |
| Starting Time (Nom) | 0.5 s |
| Warm-up time to 60% light | 0.5 s |
| Power Factor (Fraction) | 0.7 |
| Voltage (Nom) | 220-240 V |

| Temperature | |
|----------------------|-------|
| T-Case Maximum (Nom) | 80 °C |

| Controls and Dimming | |
|----------------------|----------------------------|
| Dimmable | Only with specific dimmers |

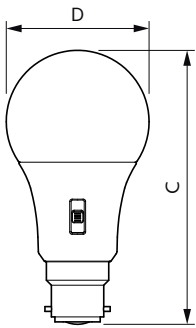
| Mechanical and Housing | |
|-------------------------------------|-------------------|
| Bulb Finish | Frosted |
| Bulb Material | Plastic |
| Overall length | 118 mm |
| Overall width | 60 mm |
| Overall height | 118 mm |
| Dimensions (Height x Width x Depth) | 118 x 60 x 118 mm |
| Bulb Shape | A60 |

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| | |
|---------------------------------|----------------|
| Net Weight (Piece) | 0.055 kg |
| Approval and Application | |
| EU RoHS compliant | Yes |
| Warranty | 2 year(s) |
| EyeComfort | Yes |
| LED Innovations | EyeComfort |
| Ambient temperature range | -20 to +45 °C |
| Application Conditions | |
| Wireless Technology | Not applicable |

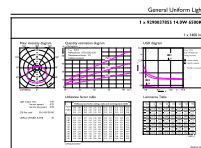
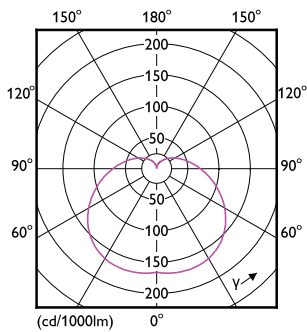
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|---------------------------------|------------------------------------|
| Product Data | |
| Order product name | LEDBulb 14W B22 DS FR DIM 1PF/6 AU |
| Full product name | LEDBulb 14W B22 DS FR DIM 1PF/6 AU |
| Full product code | 872016930079800 |
| Order code | 929003785519 |
| Material Nr. (12NC) | 929003785519 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8720169300798 |
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 8720169300804 |

Dimensional drawing



| Product | D | C |
|------------------------------------|-------|--------|
| LEDBulb 14W B22 DS FR DIM 1PF/6 AU | 60 mm | 118 mm |

Photometric data

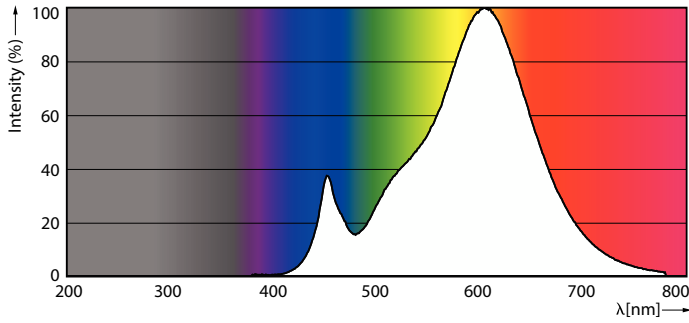


Light Distribution Diagram - LEDBulb 14W B22 DS FR DIM 1PF/6 AU

General uniform lighting - LEDBulb 14W B22 DS FR DIM 1PF/6 AU

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Photometric data

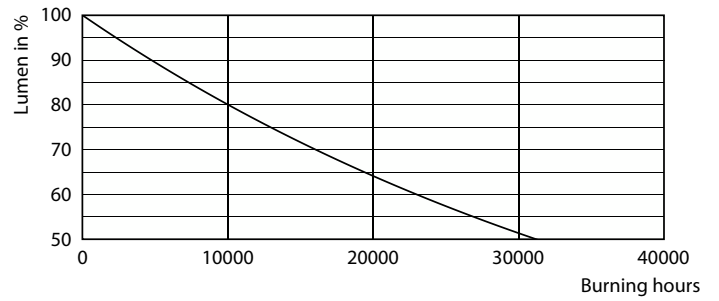


Spectral Power Distribution Colour - LEDBulb 14W B22 DS FR DIM 1PF/6 AU

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDBulb 14W B22 DS FR DIM 1PF/6 AU

