



Standard LED bulbs

LEDBulb 8-70W E27 865 220-240V 1BL/4

Standard LED bulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize maintenance costs. The Standard LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

Product data

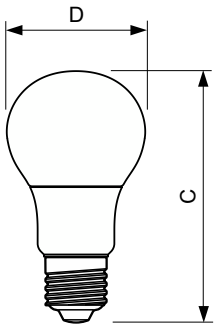
| General Information | | Lamp Current (Nom) | |
|---------------------------------------|--------------------|---------------------------|--------------------------------------|
| Cap-Base | E27 [E27] | | 70 mA |
| Nominal lifetime | 15,000 hour(s) | Wattage Equivalent | 70 W |
| Switching Cycle | 50,000 | Starting Time (Nom) | 0.5 s |
| Lighting Technology | LED | Warm-up time to 60% light | 0.5 s |
| EU RoHS compliant | Yes | Power Factor (Fraction) | 0.5 |
| | | Voltage (Nom) | 220-240 V |
| Light Technical | | Temperature | |
| Color Code | 865 [CCT of 6500K] | T-Case Maximum (Nom) | 85 °C |
| Beam Angle (Nom) | 150 degree(s) | | |
| Luminous Flux | 806 lm | Controls and Dimming | |
| Color Designation | Cool Daylight | Dimmable | No |
| Correlated Color Temperature (Nom) | 6500 K | | |
| Luminous Efficacy (rated) (Nom) | 100.00 lm/W | Mechanical and Housing | |
| Color Consistency | <6 | Bulb Finish | Frosted |
| Color rendering index (CRI) | 80 | Bulb Shape | A60 [A 60mm] |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | | |
| Operating and Electrical | | Approval and Application | |
| Line Frequency | 50 to 60 Hz | EyeComfort | Yes |
| Input Frequency | 50 to 60 Hz | | |
| Power Consumption | 8 W | Product Data | |
| | | Order product name | LEDBulb 8-70W E27 865 220-240V 1BL/4 |

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| | |
|-------------------------------|--------------------------------------|
| Full product name | LEDBulb 8-70W E27 865 220-240V 1BL/4 |
| Full product code | 871869670143000 |
| Order code | 929001304871 |
| Material Nr. (12NC) | 929001304871 |
| Numerator - Quantity Per Pack | 1 |

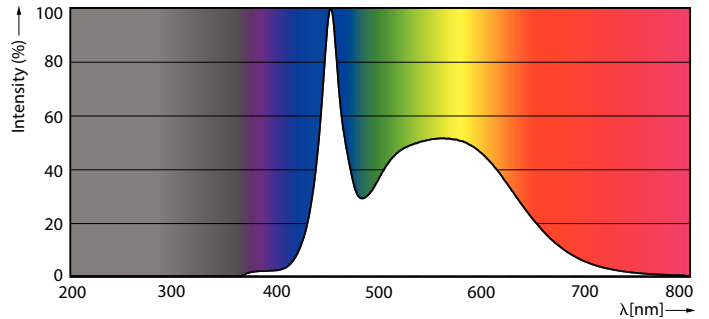
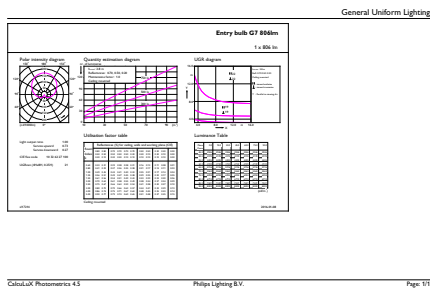
| | |
|---------------------------------|---------------|
| EAN/UPC - Product/Case | 8718696701430 |
| Numerator - Packs per outer box | 4 |
| EAN/UPC - Case | 8718696701447 |

Dimensional drawing



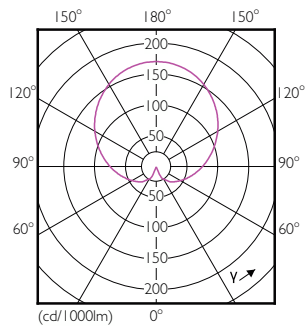
| Product | D | C |
|--------------------------------------|-------|--------|
| LEDBulb 8-70W E27 865 220-240V 1BL/4 | 60 mm | 110 mm |

Photometric data



General uniform lighting - LEDBulb 8-70W E27 865 220-240V 1BL/4

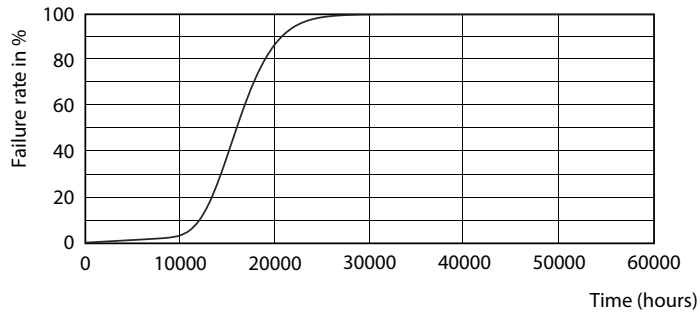
Spectral Power Distribution Colour - LEDBulb 8-70W E27 865 220-240V 1BL/4



Light Distribution Diagram - LEDBulb 8-70W E27 865 220-240V 1BL/4

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Lifetime



Life Expectancy Diagram - LEDBulb 8-70W E27 865 220-240V 1BL/4

Lumen Maintenance Diagram - LEDBulb 8-70W E27 865 220-240V 1BL/4

