



# Standard LED bulbs

## LEDGlobe15-100W G30 E27 WW W ND MX

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

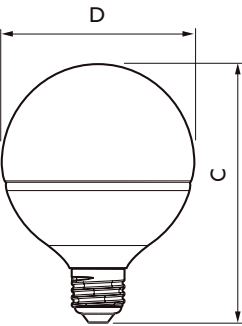
|                                       |                    |                                    |  |
|---------------------------------------|--------------------|------------------------------------|--|
| <b>General Information</b>            |                    | <b>Wattage Equivalent</b>          |  |
| Cap-Base                              | E27 [E27]          | 100 W                              |  |
| Nominal lifetime                      | 15,000 hour(s)     | <b>Starting Time (Nom)</b>         |  |
| Switching Cycle                       | 50,000             | 0.5 s                              |  |
| Lighting Technology                   | LED                | <b>Warm-up time to 60% light</b>   |  |
| EU RoHS compliant                     | Yes                | 0.5 s                              |  |
| <b>Light Technical</b>                |                    | <b>Power Factor (Fraction)</b>     |  |
| Color Code                            | 827 [CCT of 2700K] | 0.7                                |  |
| Beam Angle (Nom)                      | 150 degree(s)      | <b>Voltage (Nom)</b>               |  |
| Luminous Flux                         | 1,521 lm           | 100-240 V                          |  |
| Color Designation                     | Warm White (WW)    | <b>Temperature</b>                 |  |
| Correlated Color Temperature (Nom)    | 2700 K             | T-Case Maximum (Nom)               |  |
| Luminous Efficacy (rated) (Nom)       | 101.00 lm/W        | 80 °C                              |  |
| Color Consistency                     | <6                 | <b>Controls and Dimming</b>        |  |
| Color rendering index (CRI)           | 80                 | Dimmable                           |  |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %               | No                                 |  |
| <b>Operating and Electrical</b>       |                    | <b>Mechanical and Housing</b>      |  |
| Line Frequency                        | 50 to 60 Hz        | Bulb Finish                        |  |
| Input Frequency                       | 50 to 60 Hz        | Frosted                            |  |
| Power Consumption                     | 15 W               | Bulb Shape                         |  |
|                                       |                    | G30                                |  |
|                                       |                    | <b>Approval and Application</b>    |  |
|                                       |                    | Energy Consumption kWh/1000 h      |  |
|                                       |                    | 15 kWh                             |  |
|                                       |                    | <b>Product Data</b>                |  |
|                                       |                    | Order product name                 |  |
|                                       |                    | LEDGlobe15-100W G30 E27 WW W ND MX |  |
|                                       |                    | Full product name                  |  |
|                                       |                    | LEDGlobe15-100W G30 E27 WW W ND MX |  |

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|                               |                 |
|-------------------------------|-----------------|
| Full product code             | 871869678908700 |
| Order code                    | 929001229491    |
| Material Nr. (12NC)           | 929001229491    |
| Numerator - Quantity Per Pack | 1               |
| EAN/UPC - Product/Case        | 8718696789087   |

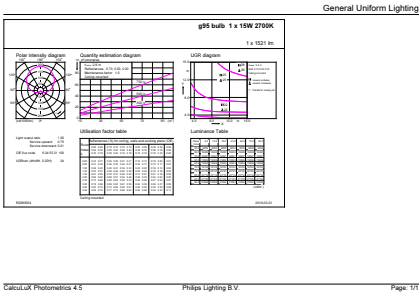
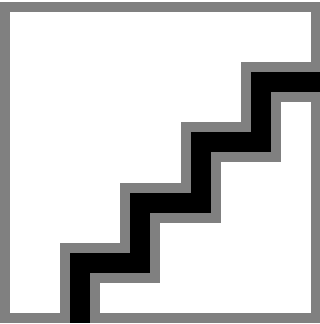
|                                 |               |
|---------------------------------|---------------|
| Numerator - Packs per outer box | 4             |
| EAN/UPC - Case                  | 8718696789094 |

Dimensional drawing



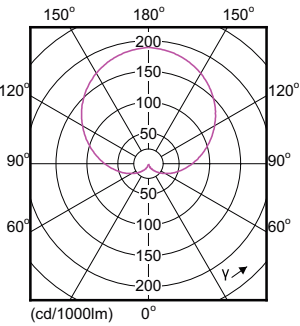
| Product                            | D     | C      |
|------------------------------------|-------|--------|
| LEDGlobe15-100W G30 E27 WW W ND MX | 95 mm | 128 mm |

Photometric data



Spectral Power Distribution Colour - LEDGlobe15-100W G30 E27 WW W ND MX

General uniform lighting - LEDGlobe15-100W G30 E27 WW W ND MX



Light Distribution Diagram - LEDGlobe15-100W G30 E27 WW W ND MX

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