



# MASTER Value GLASS LED bulbs

## MASTER VLE LEDBulbD11.2-100W E27 927 A60FRG

Featuring a classic heritage design, classic filament LED lamps combine the familiar shapes of incandescent bulbs with the benefits of the long-lasting LED technology. The product offers more energy saving compared with normal LED bulbs, and also provides the customer with a good light experience and superior dimming performance. MASTER Value Glass Led Bulbs deliver significant energy savings, offering 30% more compared to normal LEDs. They provide excellent quality of light. By offering a lifetime of 15,000 hours, they reduce maintenance costs.

### Product data

| General Information                 |                       |
|-------------------------------------|-----------------------|
| Cap base                            | E27 [ E27]            |
| EU RoHS compliant                   | Yes                   |
| Nominal lifetime (nom.)             | 15000 h               |
| Switching cycle                     | 20,000X               |
|                                     | Sphere                |
| Light Technical                     |                       |
| Colour Code                         | 927 [ CCT of 2,700 K] |
| Luminous flux (nom.)                | 1521 lm               |
| Colour designation                  | Warm white (WW)       |
| Correlated Colour Temperature (Nom) | 2700 K                |
| Luminous efficacy (rated) (nom.)    | 135.00 lm/W           |
| Colour consistency                  | <6                    |
| Colour rendering index (nom.)       | 90                    |

| LLMF at end of nominal lifetime (nom.) 70 % |             |
|---|-------------|
| Operating and Electrical                    |             |
| Input frequency                             | 50 to 60 Hz |
| Power (Rated) (Nom)                         | 11.2 W      |
| Lamp current (nom.)                         | 51 mA       |
| Wattage equivalent                          | 100 W       |
| Starting time (nom.)                        | 0.5 s       |
| Warm-up time to 60% light (nom.)            | 0.5 s       |
| Power factor (nom.)                         | 0.7         |
| Voltage (Nom)                               | 220-240 V   |
| Temperature                                 |             |
| T-Case maximum (nom.)                       | 80 °C       |

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## Mechanical and Housing

|             |               |
|-------------|---------------|
| Lamp Finish | Frosted       |
| Bulb shape  | A60 [ A 60mm] |

## Approval and Application

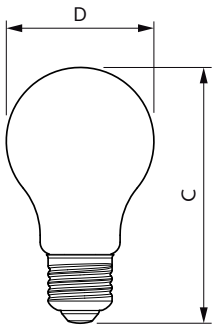
|                                    |        |
|------------------------------------|--------|
| Energy Efficiency Class            | D      |
| Energy consumption kWh/1,000 hours | 12 kWh |
|                                    | 574366 |

## Product Data

|                   |                 |
|-------------------|-----------------|
| Full product code | 871951434794600 |
|-------------------|-----------------|

|                                   |   |
|-----------------------------------|---|
| Order product name                | MASTER VLE LEDBulbD11.2-100W E27 927 A60FRG |
| EAN/UPC – product                 | 8719514347946                               |
| Order code                        | 34794600                                    |
| SAP numerator – quantity per pack | 1   |
| Numerator – packs per outer box   | 10  |
| SAP material                      | 929003058502                                |
| SAP net weight (piece)            | 0.030 kg                                    |

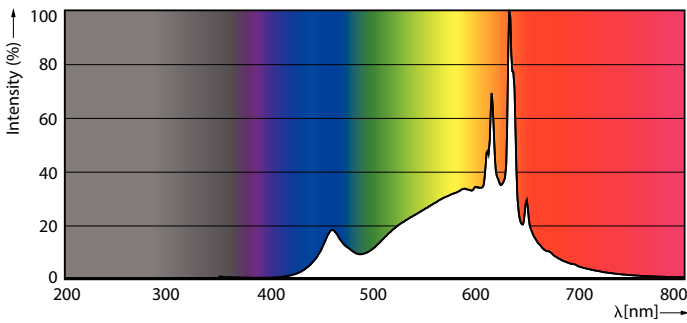
## Dimensional drawing



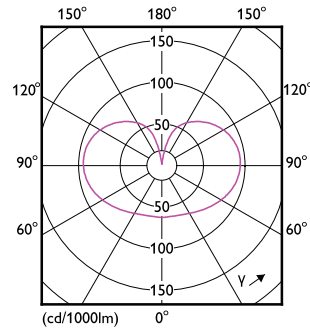
Bulb A60 100W 1521lm 2700K E27 D FR

| Product                                     | D     | C      |
|---|-------|--------|
| MASTER VLE LEDBulbD11.2-100W E27 927 A60FRG | 60 mm | 108 mm |

## Photometric data



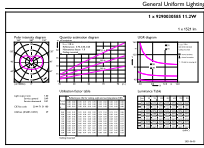
LEDbulb MAS 11,2W A60 E27 927 FR-POC



LEDbulb MAS A60 11,2W E27 927 FR-LDD

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## Photometric data



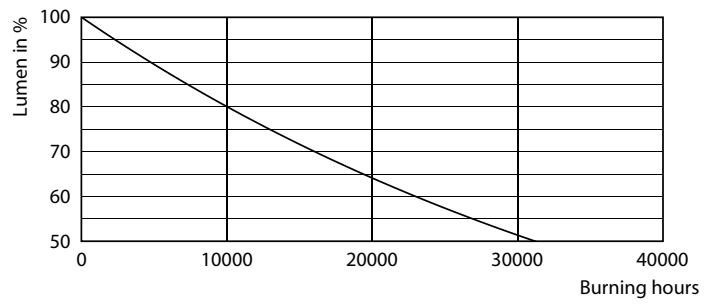
Technical Parameters 43 Philips Lighting B.V. Page 11

### LEDbulb MAS 11,2W A60 E27 927 FR-GUL

## Lifetime



### 15K LED



### 15K LMP

