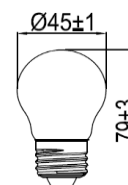
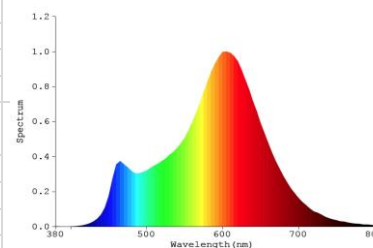


| Order code                              | EAN  | Packaging - SKU       |
|---|--|-----------------------|
| 080459-LDCE1                            | 4986149080459  | Eco blister, 1 pc/SKU |
| <b>Product</b>                          |  |                       |
| Category                                | LED Lamps  |                       |
| Series                                  | VINTAGE MINI GLOBE<br>- FROSTED (FILAMENT)             |                       |
| Model                                   | DECO MINI GLOBE FROSTED-FM                             |                       |
| Description                             | GP LD GBM E27 2.5-25W 220-240V FR FM CE1               |                       |
| <b>General description</b>              |  |                       |
| Energy label                            | A++  |                       |
| Lamp shape                              | Mini Globe   |                       |
| Lamp base                               | E27  |                       |
| Dimmable                                | No   |                       |
| Mercury free                            | Yes  |                       |
| Mercury content                         | 0.0 mg   |                       |
| Recycling                               | Yes  |                       |
| <b>Electrical characteristics</b>       |  |                       |
| Nominal wattage                         | 2.5 W $\pm$ 10%  |                       |
| Rated wattage                           | 2.5 W  |                       |
| Equivalent incandescent lamp power      | 25 W   |                       |
| Power factor                            | >0.4   |                       |
| Voltage                                 | 220-240 V  |                       |
| Operating frequency                     | 50/60Hz  |                       |
| Lamp current                            | 10-12 mA   |                       |
| Weighted Energy Consumption             | 3 KWh / 1000 h   |                       |
| <b>Light technical characteristics</b>  |  |                       |
| Light colour                            | WARM WHITE   |                       |
| Colour temperature                      | 2700 K $\pm$ 270K                                      |                       |
| Colour rendering index (Ra)             | $\geq$ 80  |                       |
| Colour consistency                      | <6 SDCM  |                       |
| Nominal luminous flux                   | 250 lm $\pm$ 10%                                       |                       |
| Rated luminous flux                     | 250 lm   |                       |
| Lumen maintenance factor at end of life | $\geq$ 0.7   |                       |
| Warm-up time (60%)                      | Instant s  |                       |
| Starting time                           | <0.5 s   |                       |
| <b>Lifespan</b>                         |  |                       |
| Nominal life time                       | 15000 h  |                       |
| Rated lamp life time                    | 15000 h  |                       |
| Switching cycles                        | 50000  |                       |
| <b>Product dimensions</b>               |  |                       |
| Overall length (L)                      | 79 mm $\pm$ 1 mm                                       |                       |
| Diameter (D)                            | 45 mm $\pm$ 1 mm                                       |                       |
| <b>Product Compliance</b>               |  |                       |
| Warranty                                | CE, ERP, ROHS, REACH<br>12 months from ex-factory date |                       |



### Spectral Distribution



**GP LED Lamps** are designed for true direct replacement of standard incandescent lamps.

- Compatible shapes and sizes of GLS
- Very low energy consumption
- Extremely long life
- Emit a warm white or cold white light for different ambience
- Instant start with full light output
- Available in most common lamp bases for household use
- No UV

### Applications

- Domestic and commercial applications
- General illumination
- Can be used everywhere at home
- Use outdoors only in enclosed and ventilated luminaires