

# PRODUCT DATASHEET

## P RF GLOBE 60 CL 7 W/2700K E27

PARATHOM Retrofit CLASSIC GLOBE | LED lamps, classic ball shape



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### AREAS OF APPLICATION

- Domestic applications
- General illumination
- Outdoor use in outdoor luminaires only (minimum IP65)
- Perfect for decorative installations

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### PRODUCT BENEFITS

- Lamps with innovative LED "filament" technology
- Very low energy consumption
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs

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### PRODUCT FEATURES

- Professional LED lamps for line voltage
- Not dimmable
- Mercury-free lamps
- Lifetime: up to 15,000 h
- Beam angle: up to 360°
- Energy efficiency class: A++



**TECHNICAL DATA**

Electrical data

|   |             |
|---|-------------|
| <b>Rated wattage</b>                          | 7.00 W      |
| <b>Nominal wattage</b>                        | 7.00 W      |
| <b>Nominal voltage</b>                        | 220...240 V |
| <b>Operating frequency</b>                    | 50...60 Hz  |
| <b>Power factor <math>\lambda</math></b>      | > 0.50      |
| <b>Claimed equiv. conventional lamp power</b> | 60 W        |

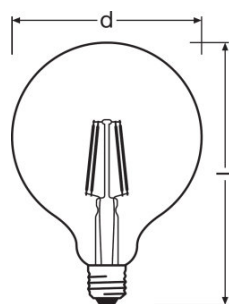
Photometrical data

|  |                           |
|--|---------------------------|
| <b>Nominal luminous flux</b>                   | 806 lm                    |
| <b>Rated luminous flux</b>                     | 806 lm                    |
| <b>Rated color temperature</b>                 | 2700 K                    |
| <b>Lumen main.fact.at end of nom.life time</b> | 0.70                      |
| <b>Light color (designation)</b>               | Warm White                |
| <b>Color temperature</b>                       | 2700 K                    |
| <b>Luminous flux</b>                           | 806 lm                    |
| <b>Color rendering index Ra</b>                | $\geq 80$                 |
| <b>Standard deviation of color matching</b>    | $\leq 6$ sdc <sub>m</sub> |

Light technical data

|                            |          |
|----------------------------|----------|
| <b>Warm-up time (60 %)</b> | < 0.50 s |
| <b>Starting time</b>       | < 0.5 s  |

Dimensions & weight



|                       |          |
|-----------------------|----------|
| <b>Overall length</b> | 178.0 mm |
| <b>Diameter</b>       | 125.0 mm |
| <b>Outer bulb</b>     | G125     |
| <b>Length</b>         | 178.0 mm |

## Temperatures &amp; operating conditions

|                                      |       |
|--------------------------------------|-------|
| Maximum temperature at tc test point | 55 °C |
|--------------------------------------|-------|

## Lifespan

|  |         |
|--|---------|
| Nominal lamp life time                   | 15000 h |
| Rated lamp life time                     | 15000 h |
| Number of switching cycles               | 100000  |
| Lumen maintenance at end of service life | 0.70    |

## Additional product data

|                             |  |
|-----------------------------|--|
| Base (standard designation) | E27  |
| Mercury content             | 0.0 mg   |
| Mercury-free                | Yes  |
| Design / version            | Clear  |
| Show WEEE picto             | Yes  |
| Product remark              | All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value |

## Capabilities

|          |    |
|----------|----|
| Dimmable | No |
|----------|----|

## Certificates &amp; standards

|                         |             |
|-------------------------|-------------|
| Energy efficiency class | A++         |
| Energy consumption      | 7 kWh/1000h |

## Country-specific categorizations

|                 |                              |
|-----------------|------------------------------|
| ILCOS           | DRAG/C-6/827-220-240-E27-124 |
| Order reference | LEDPG12560 7W/8              |

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4052899972773 | Folding carton box<br>1      | 140 mm x 140 mm x 179 mm             | 163.00 g     | 3.51 dm <sup>3</sup>  |
| 4052899972780 | Shipping carton box<br>10    | 710 mm x 290 mm x 216 mm             | 2482.00 g    | 44.47 dm <sup>3</sup> |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

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**DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.