# PRODUCT DATASHEET
# P GLOBE 75 9 W/2700 K E27

PARATHOM® CLASSIC GLOBE DIM | LED lamps, classic ball shape



## Areas of application

- Perfect for decorative installations
- Domestic applications
- General illumination
- Outdoor use in suitable outdoor luminaires only

## Product benefits

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

## Product features

- Dimmable (with many common dimmers, see also www.ledvance.com/dim)
- Lifetime: up to 15,000 h
- Beam angle: up to 360°
- Professional LED lamps for line voltage
- Lamp made of glass
- Good quality of light; color rendering index $R_a$: ≥ 80; constant chromaticity







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# TECHNICAL DATA

## Electrical data

| | |
|---|---|
| Nominal wattage | 9 W |
| Construction wattage | 9.00 W |
| Nominal voltage | 220…240 V |
| Claimed equiv. conventional lamp power | 75 W |
| Nominal current | 52 mA |
| Type of current | AC |
| Inrush current | 0.12 A |
| Operating frequency | 50…60 Hz |
| Mains frequency | 50…60 Hz |
| Max. lamp no. on circuit break. 10 A (B) | 65 |
| Max. lamp no. on circuit break. 16 A (B) | 105 |
| Power factor λ | > 0.50 |

## Photometrical data

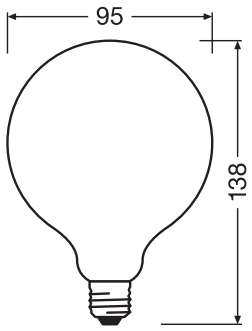
| | |
|---|---|
| Luminous flux | 1055 lm |
| Nominal useful luminous flux 90° | 1055 lm |
| Luminous efficacy | 117 lm/W |
| Lumen main.fact.at end of nom.life time | 0.70 |
| Light color (designation) | Warm White |
| Color temperature | 2700 K |
| Color rendering index Ra | ≥80 |
| Light color | 827 |
| Standard deviation of color matching | ≤6 sdcm |
| Rated LLMF at 6,000 h | 0.80 |

## Light technical data

| | |
|---|---|
| Beam angle | 320 ° |
| Warm-up time (60 %) | ‹ 0.50 s |
| Starting time | < 0.5 s |
| Rated beam angle (half peak value) | 320.00 ° |

## Dimensions & Weight


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| | |
|---|---|
| Overall length | 138.00 mm |
| Diameter | 95.00 mm |
| Maximum diameter | 95 mm |
| Product weight | 62.00 g |

## Temperatures & operating conditions

| | |
|---|---|
| Ambient temperature range | -20…+40 °C |
| Maximum temperature at tc test point | 65 °C |

## Lifespan

| | |
|---|---|
| Lifespan | 15000 h |
| Number of switching cycles | 100000 |
| Lumen maintenance at end of serv | 0.70 |
| Rated lamp survival factor at 6,000 | ≥ 0.90 |

## Additional product data

| | |
|---|---|
| Base (standard designation) | E27 |
| Mercury content | 0.0 mg |
| Mercury-free | Yes |
| Product remark | Dimmable (with many common dimmers, see also www.ledvance.com/dim) / 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 | Yes |


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## Certificates & Standards

| | |
|---|---|
| Energy efficiency class | F [1)] |
| Energy consumption | 9.00 kWh/1000h |
| Type of protection | IP20 |
| Standards | CE |
| Photobiological safety group acc. to EN62778 | RG0 |

1) Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency)

## Country-specific categorizations

| | |
|---|---|
| Order reference | LEDPG9575D 9W/8 |

## Energy labelling regulation data acc EU 2019/2015

| | |
|---|---|
| Light source cap-type (or other electric interface) | E27 |
| Length | 138.00 mm |
| Height | 95.00 mm |
| Width | 95.00 mm |

## LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---|---|---|---|---|
| 4058075439030 | Folding box<br>1 | 110 mm x 110 mm x 158 mm | 118.00 g | 1.91 $dm^3$ |
| 4058075439047 | Shipping box<br>6 | 342 mm x 231 mm x 175 mm | 938.00 g | 13.83 $dm^3$ |

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.

## DISCLAIMER

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


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