

# **PRODUCT DATASHEET**RF1906 GLOBE 55 7 W/2500 K E27

Vintage 1906 LED | LED lamps, vintage edition



## **AREAS OF APPLICATION**

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

#### **PRODUCT BENEFITS**

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

### **PRODUCT FEATURES**

- LED lamps for line voltage
- Mercury-free lamps
- Lifetime: up to 15,000 h
- Beam angle: up to 360°



# **TECHNICAL DATA**

## Electrical data

| Rated wattage                          | 7.00 W   |
|----------------------------------------|----------|
| Nominal wattage                        | 7.00 W   |
| Nominal voltage                        | 220240 V |
| Operating frequency                    | 5060 Hz  |
| Power factor λ                         | > 0.40   |
| Claimed equiv. conventional lamp power | 55 W     |

## Photometrical data

| Nominal luminous flux                   | 725 lm     |
|-----------------------------------------|------------|
| Rated luminous flux                     | 725 lm     |
| Rated color temperature                 | 2500 K     |
| Lumen main.fact.at end of nom.life time | 0.70       |
| Light color (designation)               | Warm White |
| Color temperature                       | 2500 K     |
| Luminous flux                           | 725 lm     |
| Color rendering index Ra                | ≥80        |
| Standard deviation of color matching    | ≤6 sdcm    |

# Light technical data

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

# Dimensions & weight



| Overall length | 178.0 mm |
|----------------|----------|
| Diameter       | 125.0 mm |
| Outer bulb     | G125     |
| Length         | 178.0 mm |

# Temperatures & operating conditions

| Maximum temperature at tc test point  | 55 °C |
|---------------------------------------|-------|
| · · · · · · · · · · · · · · · · · · · | 33 0  |

#### Lifespan

| Nominal lamp life time     | 15000 h |
|----------------------------|---------|
| Rated lamp life time       | 15000 h |
| Number of switching cycles | 100000  |

#### 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 & standards

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

## Country-specific categorizations

| ILCOS           | DRAG/C-7/827-220/240-E27-125 |  |
|-----------------|------------------------------|--|
| Order reference | 1906LEDGLOBE 7W              |  |

## **LOGISTICAL DATA**

| Product code  | Product description               | Packaging unit<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume    | Gross weight |
|---------------|-----------------------------------|---------------------------------|--------------------------------------|-----------|--------------|
| 4058075809406 | RF1906 GLOBE 55 7<br>W/2500 K E27 | Shipping carton box<br>4        | 291 mm x 291 mm x<br>251 mm          | 21.25 dm³ | 1112.00 g    |

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.