

# PRODUCT DATASHEET

## ST GLOBE 300° 3 W/2700K E27

LED STAR GLOBE UNIVERSE | Colored LED lamps with classic bulbs



---

### AREAS OF APPLICATION

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

---

### PRODUCT BENEFITS

- Very low energy consumption
- Provides firework style light effects
- Efficient generation of multicolor light

---

### PRODUCT FEATURES

- Lifetime: up to 15,000 h
- Base: E27
- Not suitable for use with dimmers
- Mercury-free lamps



**TECHNICAL DATA**

Electrical data

Rated wattage	3.00 W
Nominal wattage	3.00 W
Nominal voltage	220...240 V
Max. lamp no. on circuit break. 10 A (B)	208
Max. lamp no. on circuit break. 16 A (B)	334
Operating frequency	50...60 Hz
Power factor $\lambda$	> 0.40

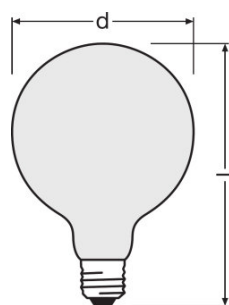
Photometrical data

Nominal luminous flux	70 lm
Rated luminous flux	70 lm
Rated color temperature	2700 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	70 lm
Color rendering index Ra	$\geq 80$
Standard deviation of color matching	$\leq 6$ sdc <sub>m</sub>
Color rendering index Ra	$\geq 80$

Light technical data

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

Dimensions & weight



Overall length	163.0 mm
Diameter	125.0 mm

<b>Outer bulb</b>	G125
<b>Length</b>	163.0 mm

### Temperatures & operating conditions

<b>Maximum temperature at tc test point</b>	54 °C
---	-------

### Lifespan

<b>Nominal lamp life time</b>	15000 h
<b>Rated lamp life time</b>	15000 h
<b>Number of switching cycles</b>	100000
<b>Lumen maintenance at end of service life</b>	0.70

### Additional product data

<b>Base (standard designation)</b>	E27
<b>Mercury content</b>	0.0 mg
<b>Show WEEE picto</b>	Yes

### Capabilities

<b>Dimmable</b>	No
-----------------	----

### Certificates & standards

<b>Energy efficiency class</b>	A
<b>Energy consumption</b>	3 kWh/1000h

### Country-specific categorizations

<b>Order reference</b>	LED SGLOBEUNI 3W
------------------------	------------------

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075091917	Folding carton box 1	140 mm x 140 mm x 236 mm	216.00 g	4.63 dm <sup>3</sup>
4058075091924	Shipping carton box 4	291 mm x 291 mm x 251 mm	1092.00 g	21.25 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.

## DISCLAIMER

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