PRODUCT DATASHEET
ST GLOBE 300° 3 W/2700 K 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



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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 λ	> 0.40

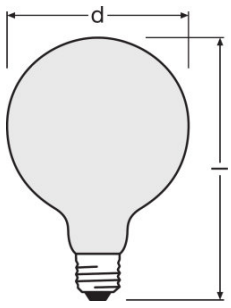
Photometrical data

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	≥80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	≥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

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Outer bulb	G125
Length	163.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	54 °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
Show WEEE picto	Yes

Capabilities

Dimmable	No

Certificates & standards

Energy efficiency class	A
Energy efficiency class	A
Energy consumption	3 kWh/1000h

Country-specific categorizations

Order reference	LEDSGLOBEUNI 3W

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075091917	ST GLOBE 300° 3 W/2700 K E27	Shipping carton box 4	291 mm x 291 mm x 251 mm	21.25 dm^3	1092.00 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.

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