

# PRODUCT DATASHEET

## ST GLOBE 60 7 W/2700K E27

LED SUPERSTAR CLASSIC GLOBE GLOWdim | LED lamps with GLOWdim effect, classic ball shape



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### AREAS OF APPLICATION

- Hospitality
- Historical buildings
- Residential interiors
- Marine lighting
- Outdoor use in outdoor luminaires only (minimum IP65)

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### PRODUCT BENEFITS

- Provides an especially warm light when dimmed down
- Directly controllable via standard dimmer, no remote control required
- Can be easily combined with other GLOWdim products in one application
- Very long lifetime of up to 25,000 h
- Low energy consumption
- Easy relamping thanks to compact design

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### PRODUCT FEATURES

- LED alternative to conventional lamps
- Dimming changes light color from warm white (2,700 K) to extra warm white (2,000 K)
- Good quality of light; color rendering index  $R_a \geq 80$
- Dimmable (with many common dimmers, see also [www.ledvance.com/dim](http://www.ledvance.com/dim))
- Mercury-free lamps



## TECHNICAL DATA

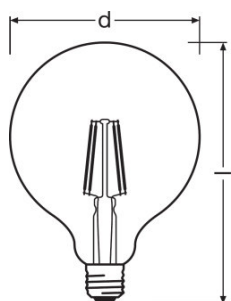
### Electrical data

Rated wattage	7.00 W
Nominal wattage	7.00 W
Nominal voltage	220...240 V
Max. lamp no. on circuit break. 10 A (B)	156
Max. lamp no. on circuit break. 16 A (B)	250
Operating frequency	50...60 Hz

### Photometrical data

Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Tunable Warm White
Color temperature	2700 K
Luminous flux	806 lm
Color rendering index Ra	≥80
Adjustable color temperature	2200...2700 K
Nominal luminous flux	806 lm
Rated color temperature	2700 K

### Dimensions & weight



Overall length	190.0 mm
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### Temperatures & operating conditions

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

### Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h

Number of switching cycles	100000
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## Additional product data

Base (standard designation)	E27
Mercury-free	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	Yes
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## Certificates &amp; standards

Energy efficiency class	A++
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## Country-specific categorizations

ILCOS	DRAG/C-7/827-220/240-E27-125
Order reference	LED5G12560GD 7W

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075808942	Folding carton box 1	140 mm x 140 mm x 236 mm	223.00 g	4.63 dm <sup>3</sup>
4058075810372	Shipping carton box 4	291 mm x 291 mm x 251 mm	1085.00 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.