

# PRODUCT FAMILY DATASHEET

## LED SUPERSTAR CLASSIC ST GLOWdim

LED lamps with GLOWdim effect, classic bulb 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

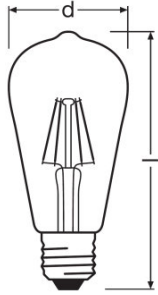


Product description	Electrical data				Photometrical data				
	Nominal wattage	Nominal voltage	Max. lamp no. on circuit break. 10 A (B)	Max. lamp no. on circuit break. 16 A (B)	Lumen main.fact.at end of nom.life time	Light color (designation)	Color temperature	Luminous flux	Color rendering index Ra
SST CLAS ST 60 GLOWdim 7 W/2700K E27 <sup>1)</sup>	7.00 W	220...240 V	156	250	0.70	Tunable Warm White	2700 K	806 lm	≥80

Product description	Dimensions & weight	Temperatures & operating conditions	Lifespan		Additional product data		Capabilities
	Overall length	Ambient temperature range	Nominal lamp life time	Number of switching cycles	Base (standard designation)	Mercury-free	Dimmable
SST CLAS ST 60 GLOWdim 7 W/2700K E27 <sup>1)</sup>	165.0 mm	-20...+40 °C	15000 h	100000	E27	Yes	Yes

Product description	Certificates & standards	Country-specific categorizations
	Energy efficiency class	ILCOS
SST CLAS ST 60 GLOWdim 7 W/2700K E27 <sup>1)</sup>	A++	DRAS/C-7/827-220-240-E27-64

<sup>1)</sup> 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



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Product line drawing

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#### APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

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#### DISCLAIMER

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