

# PRODUCT FAMILY DATASHEET

## LED STAR+ CLASSIC B

LED lamps, classic mini-candle shape



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### AREAS OF APPLICATION

- Perfect for decorative installations
- Domestic applications
- General illumination
- Outdoor use in outdoor luminaires only (minimum IP65)

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### PRODUCT BENEFITS

- Long lifetime of up to 15,000 h
- Low energy consumption
- Easy relamping thanks to compact design
- Instant 100 % light, no warm-up time
- Clear lamps with innovative LED "filament" technology
- HD light quality for realistic color rendering effect

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### PRODUCT FEATURES

- LED alternative to conventional lamps
- Compatible with many common conventional and electronic control gears (see also compatibility list)
- Mercury-free lamps
- HD light quality for very good, powerful colors and brilliant contrasts



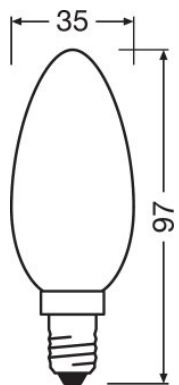
TECHNICAL DATA

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
ST CLAS B 40 5 W/2700K E14 <sup>1)</sup>	5.00 W	220...240 V	60	100	0.70	Warm White	2700 K	470 lm	≥90

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
ST CLAS B 40 5 W/2700K E14 <sup>1)</sup>	97.0 mm	-20...+40 °C	15000 h	100000	E14	Yes	No

Product description	Certificates & standards	Country-specific categorizations
	Energy efficiency class	ILCOS
ST CLAS B 40 5 W/2700K E14 <sup>1)</sup>	A+	DRBB/F-5-927-220-240-E14-35

<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/In development, data preliminary



ST CLAS B 40 5 W/2700K E14

**APPLICATION ADVICE**

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

**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075813724	Shipping carton box 6	262 mm x 153 mm x 136 mm	321.00 g	5.45 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.