

# PRODUCT DATASHEET

## SST CLAS B 40 CL 4 W/2700K E14

LED RELAX and ACTIVE CLASSIC B | LED lamps with two light colors in one lamp



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### AREAS OF APPLICATION

- Supports the bio rhythm when used in bed and children's room
- Outdoor use in outdoor luminaires only (minimum IP65)

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### PRODUCT BENEFITS

- Creates individual atmospheres: Warm White to relax, Cool White for activity
- Easy change of color temperature with double click of wall switch
- Always fitting light due to two light colors in one lamp: Warm White and Cool White
- Supports the biorhythm through activating and relaxing light color
- Long lifetime of up to 15,000 h
- Low energy consumption
- Easy relamping thanks to compact design
- Makes rooms multi-purpose with adjustable light atmosphere
- Turns kitchens, living rooms or home offices into either a work place or relax area

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### PRODUCT FEATURES

- Provides color temperatures of 2,700 K and 4,000 K in the same lamp
- Controllable via standard wall switch
- Good quality of light; color rendering index  $R_a \geq 80$



- Mercury-free lamps

## TECHNICAL DATA

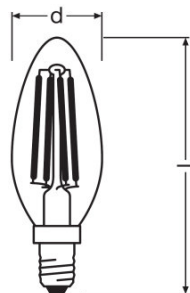
### Electrical data

Rated wattage	4.00 W
Nominal wattage	4.00 W
Nominal voltage	220...240 V
Max. lamp no. on circuit break. 10 A (B)	209
Max. lamp no. on circuit break. 16 A (B)	334
Operating frequency	50...60 Hz

### Photometrical data

Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White...Cool White
Color temperature	2700 K
Luminous flux	470 lm
Color rendering index Ra	≥80
Nominal luminous flux	470 lm
Rated color temperature	2700 K

### Dimensions & weight



Overall length	97.0 mm
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### Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
Maximum temperature at tc test point	50 °C

### Lifespan

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

<b>Number of switching cycles</b>	100000
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## Additional product data

<b>Base (standard designation)</b>	E14
<b>Mercury-free</b>	Yes
<b>Product remark</b>	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

<b>Dimmable</b>	No
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## Certificates &amp; standards

<b>Energy efficiency class</b>	A++
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## Country-specific categorizations

<b>Order reference</b>	LEDSCLB40ACT/RE
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## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075114241	Blister 1	42 mm x 140 mm x 120 mm	36.00 g	0.71 dm <sup>3</sup>
4058075114258	Shipping carton box 6	262 mm x 153 mm x 136 mm	315.00 g	5.45 dm <sup>3</sup>
4058075434783	Folding carton box 1	36 mm x 49 mm x 145 mm	25.00 g	0.26 dm <sup>3</sup>
4058075434790	Shipping carton box 4	109 mm x 89 mm x 118 mm	149.00 g	1.14 dm <sup>3</sup>
4058075445451	Shipping carton box 32	236 mm x 196 mm x 265 mm	1436.00 g	12.26 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.