

# PRODUCT DATASHEET

## ST CLAS A 60 FR 9 W/2700K E27

LED Retrofit RGBW lamps with remote control | Consumer LED RGBW lamps with remote control



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### AREAS OF APPLICATION

- Domestic applications

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### PRODUCT BENEFITS

- Easy installation
- Up to 80 % less energy consumption compared with ordinary light bulbs
- Individual control
- No app or smartphone required to control the lamp
- Comfortable and intuitive infrared remote control
- Switching, dimming in 4 steps and color control with the push of a button
- Color loops for dynamic color changes

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### PRODUCT FEATURES

- Lifetime: up to 25,000 h
- Allows for control of colors, saturation and dimming levels
- Wide range of controllable light colors including white
- Four dynamic effects: Flash, Strobe, Smooth, Mode



**TECHNICAL DATA**

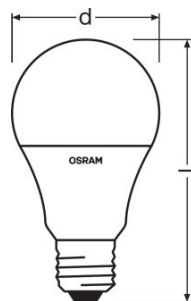
Electrical data

<b>Rated wattage</b>	9.00 W
<b>Nominal wattage</b>	9.00 W
<b>Nominal voltage</b>	220...240 V
<b>Max. lamp no. on circuit break. 10 A (B)</b>	130
<b>Max. lamp no. on circuit break. 16 A (B)</b>	110
<b>Operating frequency</b>	50...60 Hz

Photometrical data

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

Dimensions & weight



<b>Overall length</b>	114.0 mm
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Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
<b>Maximum temperature at tc test point</b>	80 °C

Lifespan

<b>Nominal lamp life time</b>	25000 h
<b>Rated lamp life time</b>	25000 h
<b>Number of switching cycles</b>	100000

## Additional product data

<b>Base (standard designation)</b>	E27
<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>	LEDSCLA60REM 9W
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## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075045675	Blister 1	67 mm x 140 mm x 185 mm	80.00 g	1.74 dm <sup>3</sup>
4058075045682	Shipping carton box 6	416 mm x 153 mm x 201 mm	777.00 g	12.79 dm <sup>3</sup>
4058075091733	Blister 2	67 mm x 140 mm x 240 mm	153.00 g	2.25 dm <sup>3</sup>
4058075091740	Shipping carton box 12	416 mm x 153 mm x 256 mm	1143.00 g	16.29 dm <sup>3</sup>
4058075177826	Blister 2	67 mm x 140 mm x 240 mm	153.00 g	2.25 dm <sup>3</sup>
4058075177833	Shipping carton box 12	416 mm x 153 mm x 256 mm	1355.00 g	16.29 dm <sup>3</sup>
4058075178045	Blister 1	67 mm x 140 mm x 185 mm	80.00 g	1.74 dm <sup>3</sup>
4058075178052	Shipping carton box 12	416 mm x 153 mm x 256 mm	1355.00 g	16.29 dm <sup>3</sup>
4058075430754	Folding carton box 1	63 mm x 63 mm x 153 mm	58.00 g	0.61 dm <sup>3</sup>
4058075430761	Shipping carton box 4	144 mm x 136 mm x 129 mm	407.00 g	2.53 dm <sup>3</sup>
4058075445369	Shipping carton box 32	304 mm x 288 mm x 283 mm	2984.00 g	24.78 dm <sup>3</sup>
4058075430891	Folding carton box 2	61 mm x 121 mm x 145 mm	106.00 g	1.07 dm <sup>3</sup>

4058075430907	Shipping carton box 10	322 mm x 134 mm x 120 mm	638.00 g	5.18 dm <sup>3</sup>
4058075519053	Blister 1	67 mm x 140 mm x 185 mm	70.00 g	1.74 dm <sup>3</sup>
4058075519060	Shipping carton box 6	416 mm x 153 mm x 201 mm	641.00 g	12.79 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.

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#### DISCLAIMER

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