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## LED SUPERSTAR CLASSIC A 60 DIM 9 W/840 E27 FR

LED SUPERSTAR CLASSIC A | Dimmable LED lamps, classic bulb shape



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### Areas of application

- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires

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### Product benefits

- Very low energy consumption
- Shockproof and vibration-proof thanks to LED technology
- Extremely long life
- No UV and near-IR radiation in the light beam
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs
- Lower thermal output (compared with the standard reference product)

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### Product features

- Professional LED lamps for line voltage
- Dimmable (with many common dimmers, see also [www.osram.com/dim](http://www.osram.com/dim))
- Base: E27
- Mercury-free lamps
- Made in Europe



Technical data

**Electrical data**

Rated wattage	9.00 W
Nominal wattage	9.00 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Power factor $\lambda$	0.95
Claimed equiv. conventional lamp power	60 W

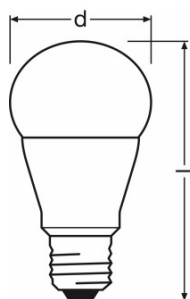
**Photometrical data**

Nominal luminous flux	806 lm
Rated luminous flux	806 lm
Color temperature	4000 K
Color rendering index Ra	>80
Light color (designation)	Cool White
Standard deviation of color matching	$\leq 6$ sdc <sub>m</sub>

**Light technical data**

Warm-up time (60 %)	< 0.50 s
Starting time	$\leq 0.5$ s

**Dimensions & weight**



Overall length	110.0 mm
Diameter	60.0 mm
Outer bulb	A60
Product weight	118.00 g
Length	110.0 mm

## Product datasheet

### Lifespan

Nominal lamp life time	25000 h
Rated lamp life time	25000 h
Number of switching cycles	100000
Lumen main.fact.at end of nom.life time	0.70
Lumen maintenance at end of service life	0.70

### Additional product data

Base (standard designation)	E27
Lamp mercury content	0.0 mg
Mercury-free	Yes
Design / version	Frosted
Appropriate disposal acc. to WEEE	Yes

### Capabilities

Dimmable	Yes <sup>1)</sup>
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<sup>1)</sup> With many common dimmers, see also [www.osram.com/dim](http://www.osram.com/dim)

### Certificates & standards

Energy efficiency class	A+
Energy consumption	9 kWh/1000h

### Country specific categorizations

ILCOS	DRAA/F-10-100-240-E27-60/110
Order reference	SSTCLA60DIM 9W/

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899149571	LED SUPERSTAR CLASSIC A 60 DIM 9 W/840 E27 FR	Shipping carton box 4	129 mm x 180 mm x 154 mm	3.58 dm <sup>3</sup>	637.00 g

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.

### References / Links

For dimming conformity see

▶ [www.osram.com/DIM](http://www.osram.com/DIM)

## Product datasheet

For further products and actual information concerning LED lamps see

▶ [www.osram.com/ledlamps](http://www.osram.com/ledlamps)

For Guarantee see

▶ [www.osram.com/guarantee](http://www.osram.com/guarantee)

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### Disclaimer

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