

# PRODUCT DATASHEET

## RF1906 CLAS ST 51 CL 7.5 W/2400 E27

Vintage 1906 LED | LED lamps, vintage edition



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### AREAS OF APPLICATION

- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires
- Perfect for decorative installations

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### PRODUCT BENEFITS

- Very low energy consumption
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs
- Lamps with innovative LED "filament" technology

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### PRODUCT FEATURES

- LED lamps for line voltage
- Mercury-free lamps
- Lifetime: up to 15,000 h
- Beam angle: up to 360°



## TECHNICAL DATA

### Electrical data

Rated wattage	7.50 W
Nominal wattage	7.50 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Power factor $\lambda$	> 0.70
Claimed equiv. conventional lamp power	51 W

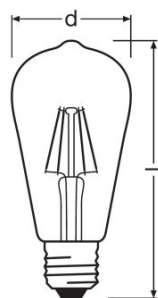
### Photometrical data

Nominal luminous flux	650 lm
Rated luminous flux	650 lm
Rated color temperature	2400 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2400 K
Luminous flux	650 lm
Color rendering index Ra	$\geq 80$
Standard deviation of color matching	$\leq 6$ sdc <sub>m</sub>

### Light technical data

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

### Dimensions & weight



Overall length	145.0 mm
Diameter	64.0 mm
Outer bulb	ST64
Length	145.0 mm

## Temperatures &amp; operating conditions

Maximum temperature at tc test point	55 °C
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## Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000

## Additional product data

Base (standard designation)	E27
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Clear
Show WEEE picto	Yes
Product remark	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

Dimmable	Yes
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## Certificates &amp; standards

Energy efficiency class	A+
Energy efficiency class	A+
Energy consumption	8 kWh/1000h

## Country-specific categorizations

ILCOS	DRAS/C-7/824-220-240-E27-64
Order reference	1906EDISON6.5W/

## LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899972360	RF1906 CLAS ST 51 CL 7.5 W/2400 E27	Shipping carton box 4	185 mm x 185 mm x 206 mm	7.05 dm <sup>3</sup>	508.00 g
4058075066076	RF1906 CLAS ST 51 CL 7.5 W/2400 E27	Shipping carton box 4	233 mm x 233 mm x 206 mm	11.18 dm <sup>3</sup>	635.00 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.

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**DISCLAIMER**

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