

PRODUCT DATASHEETRF1906 CLAS ST 22 2.5 W/2500K E27

Vintage 1906 LED | LED lamps, vintage edition



AREAS OF APPLICATION

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

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

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	2.50 W
Nominal wattage	2.50 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	920
Max. lamp no. on circuit break. 16 A (B)	1472
Operating frequency	5060 Hz
Power factor λ	> 0.40
Claimed equiv. conventional lamp power	22 W

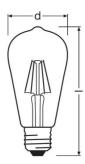
Photometrical data

Nominal luminous flux	225 lm
Rated luminous flux	225 lm
Rated color temperature	2500 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2500 K
Luminous flux	225 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm

Light technical data

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

Dimensions & weight



Overall length	140.0 mm
Diameter	64.0 mm

Outer bulb	ST64
Length	140.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	50 °C

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	No
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Certificates & standards

Energy efficiency class	A++
Energy consumption	3 kWh/1000h

Country-specific categorizations

ILCOS	DRAS/C-2,8/824-220-240-E27-64	
Order reference	1906LEDISON 2,5	

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075808706	Folding carton box 1	87 mm x 87 mm x 191 mm	95.00 g	1.45 dm ³
4058075810136	Shipping carton box 4	185 mm x 185 mm x 206 mm	651.00 g	7.05 dm³

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.

October 8, 2019, 04:48:41 RF1906 CLAS ST 22 2.5 W/2500K E27