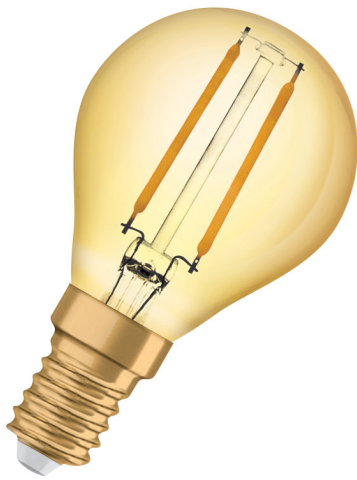


# PRODUCT DATASHEET

## 1906 LED CLAS P 12 1.5 W/2400K E14

Vintage 1906 LED | LED lamps, vintage edition



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### AREAS OF APPLICATION

- Domestic applications
- General illumination
- Outdoor use in outdoor luminaires only (minimum IP65)
- 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	1.50 W
Nominal wattage	1.50 W
Nominal voltage	220...240 V
Max. lamp no. on circuit break. 10 A (B)	416
Max. lamp no. on circuit break. 16 A (B)	666
Operating frequency	50...60 Hz
Power factor $\lambda$	> 0.40
Claimed equiv. conventional lamp power	12 W

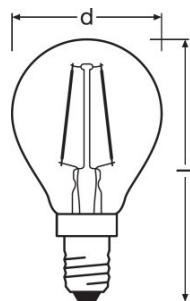
### Photometrical data

Nominal luminous flux	120 lm
Rated luminous flux	120 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	120 lm
Color rendering index Ra	$\geq 80$
Standard deviation of color matching	$\leq 6$ sdc

### Light technical data

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

### Dimensions & weight



Overall length	77.0 mm
Diameter	45.0 mm

<b>Outer bulb</b>	P45
<b>Length</b>	77.0 mm

### Temperatures & operating conditions

<b>Maximum temperature at tc test point</b>	49 °C
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### Lifespan

<b>Nominal lamp life time</b>	15000 h
<b>Rated lamp life time</b>	15000 h
<b>Number of switching cycles</b>	100000

### Additional product data

<b>Base (standard designation)</b>	E14
<b>Mercury content</b>	0.0 mg
<b>Mercury-free</b>	Yes
<b>Show WEEE picto</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 & standards

<b>Energy efficiency class</b>	A++
<b>Energy consumption</b>	2 kWh/1000h

### Country-specific categorizations

<b>Order reference</b>	1906LEDCP121,5W
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## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075290792	Folding carton box 1	47 mm x 47 mm x 133 mm	26.00 g	0.29 dm <sup>3</sup>
4058075290808	Shipping carton box 10	246 mm x 104 mm x 147 mm	326.00 g	3.76 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.