

PRODUCT DATASHEET Vintage 1906 LED 40 4.5 W/2500 K 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	4.50 W	
Nominal wattage	4.50 W	
Nominal voltage	220240 V	
Max. lamp no. on circuit break. 10 A (B)	25	
Max. lamp no. on circuit break. 16 A (B)	40	
Operating frequency	5060 Hz	
Power factor λ	> 0.50	
Claimed equiv. conventional lamp power	40 W	

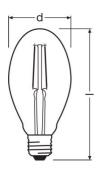
Photometrical data

Nominal luminous flux	470 lm	
Rated luminous flux	470 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	470 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	156.0 mm	
Diameter	75.0 mm	

Outer bulb	-
Length	156.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point 51 °C	Maximum temperature at tc test point	51 °C	
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Lifespan

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

Additional product data

Base (standard designation)	E27		
Mercury content	0.0 mg		
Mercury-free	Yes		
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	5 kWh/1000h	

Country-specific categorizations

Order reference	1906LEDOVAL 4,5
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LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075091979	Vintage 1906 LED 40 4.5 W/2500 K E27	Shipping carton box	185 mm x 185 mm x 206 mm	7.05 dm ³	584.00 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.

DISCLAIMER

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