

# PRODUCT DATASHEET 1906 LED GLOBE DIM 25 4.5 W/2000K E27

Vintage 1906 LED DIM | LED lamps, dimmable vintage edition



# AREAS OF APPLICATION

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

# **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
- Lamp made of glass
- Lifetime: up to 15,000 h
- Beam angle: up to 360°
- Dimmable (with many common dimmers, see also www.ledvance.com/dim)
- Good quality of light; color rendering index  $R_a$ :  $\geq$  80; constant chromaticity



## **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)	150
Max. lamp no. on circuit break. 16 A (B)	250
Operating frequency	5060 Hz
Power factor $\lambda$	> 0.70
Claimed equiv. conventional lamp power	25 W

#### Photometrical data

Nominal luminous flux	250 lm
Rated luminous flux	250 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm Comfort Light
Color temperature	2000 К
Luminous flux	250 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Rated color temperature	2000 К

# Light technical data

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

# Dimensions & weight



Overall length	178.0 mm
Diameter	125.0 mm

#### PRODUCT DATASHEET

Outer bulb	
Length	178.0 mm

## Temperatures & operating conditions

Ambient temperature range	-20+40 °C
Maximum temperature at tc test point	56 °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	
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	
Certificates & standards		

Energy efficiency class	A
Energy consumption	5 kWh/1000h

#### Country-specific categorizations

Order reference	1906LEDGLOBE4,5
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## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075270008	Folding carton box 1	140 mm x 140 mm x 236 mm	211.00 g	4.63 dm <sup>3</sup>
4058075270015	Shipping carton box 4	291 mm x 291 mm x 251 mm	1079.00 g	21.25 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.

## DISCLAIMER

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