
Product datasheet

1906 LED CLAS Big Grape DIM 5 W/818 E27

Vintage 1906 LED | Consumer LED lamps with filament-style LED technology

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

- 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



Technical data

Electrical data

Rated wattage	5.00 W
Nominal wattage	5.00 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Max. lamp no. on circuit break. 10 A (B)	120
Max. lamp no. on circuit break. 16 A (B)	200
Nominal current	0.03 A
Claimed equiv. conventional lamp power	12 W

Photometrical data

Nominal luminous flux	110 lm
Rated luminous flux	110 lm
Rated color temperature	1800 K
Color rendering index Ra	≥80
Light color (designation)	Warm Comfort Light
Standard deviation of color matching	≤6 sdcM
Color temperature	1800 K
Luminous flux	110 lm
Lumen main.fact.at end of nom.life time	0.70

Light technical data

Beam angle	340.00 ° ¹⁾
Starting time	< 0.5 s

¹⁾ ZMP_110132

Dimensions & weight

Overall length	290.0 mm
Diameter	160.0 mm
Outer bulb	A160
Product weight	250.00 g
Length	290.0 mm

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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Lifespan

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Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	E27
Mercury content	0.0 mg
Mercury-free	Yes
Appropriate disposal acc. to WEEE	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 & standards

Energy efficiency class	A
Energy consumption	5 kWh/1000h
Type of protection	IP20

Country specific categorizations

Order reference	1906LEDBGRPD 5W
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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075270022	1906 LED CLAS Big Grape DIM 5 W/818 E27	Shipping carton box 4 Pieces Folding carton box	394 mm x 394 mm x 388 mm	60.23 dm ³	2375.00 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.

