

PRODUCT DATASHEET

DULUX L LED 25 W/4000 K 2G11

OSRAM DULUX L LED | Special LED lamps



Areas of application

- Domestic applications
- Hotels, hospitality

Product benefits

- Quick and simple LED conversion without modification of the existing installation
- Complies with IEC 60901 standard of product dimension
- Low operation cost thanks to long lifetime and high luminous efficacy
- Instant-on light, therefore ideally suitable in combination with sensor technology

Product features

- Lifetime up to 30,000 h
- Luminous efficacy: up to 127 lm/W
- Mercury-free and RoHS compliant
- Uniform illumination
- Color rendering index $R_a: \geq 80$



- Direct replacement for compact fluorescent lamps with 2G11 base
- Bright, robust and durable
- Tube made of glass or plastic

TECHNICAL DATA

Electrical data

Nominal wattage	25 W
Construction wattage	25.00 W
Nominal voltage	220...240 V
Operating mode	Electronic control gear (ECG), AC
Nominal current	150 mA
Type of current	AC
Operating frequency	60 Hz
Mains frequency	60 Hz
Power factor λ	> 0.50

Photometrical data

Luminous flux	3570 lm
Luminous efficacy	142 lm/W
Light color (designation)	Cool White
Color temperature	4000 K
Color rendering index Ra	80
Light color	840

Light technical data

Beam angle	150 °
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Dimensions & Weight

Overall length	535.00 mm
Diameter	17.50 mm
Product weight	160.00 g

Temperatures & operating conditions

Ambient temperature range	-20...+45 °C
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Additional product data

Base (standard designation)	2G11
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Capabilities

Dimmable	No
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Country-specific categorizations

Order reference	DUXLED 25W/840
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	2G11
Length	535.00 mm
Height	17.50 mm
Width	17.50 mm

EQUIPMENT / ACCESSORIES

– For operation on electronic control gear

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075174764	Folding box 1	460 mm x 46 mm x 26 mm	168.00 g	0.55 dm ³
4099854145872	Shipping box 30	561 mm x 249 mm x 178 mm	7018.00 g	24.86 dm ³

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.