

# 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 installtion
- 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  $R_a$ : ≥ 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	220240 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 $\lambda$	> 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 °

# 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

# Additional product data

Base (standard designation)	2G11

## Capabilities

Dimmable
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#### Country-specific categorizations

Order reference	DUXLED 25W/840		
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 <sup>3</sup>
4099854145872	Shipping box 30	561 mm x 249 mm x 178 mm	7018.00 g	24.86 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**

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