

## DULUX L 40 W/830 2G11

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OSRAM DULUX L LUMILUX | CFLni, 1 tube, with 4-pin base for ECG/CCG operation



- Offices, public buildings
- Shops
- Supermarkets and department stores
- Hotels, restaurants
- Industry

### Product benefits

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- Very economical
- Outstanding luminous flux
- Outstanding luminous efficiency
- Long service life
- OSRAM System+ Guarantee in combination with OSRAM QUICKTRONIC ECG
- Less than half as long as tubular fluorescent lamps
- Improved maintenance

### Product features

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- Short and compact pin-base lamp with double-turn tubes
- Single-ended four-pin plug-in 2G11 base
- Dimmable (1...100 % with QUICKTRONIC QT<sub>i</sub> DALI/DIM)
- Color rendering index  $R_a$ : 80...89
- Average life: 20,000 h (with QUICKTRONIC)
- Operates on battery, solar and AC power with suitable Electronic Control Gear
- Also available in blue



## Technical data

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### Electrical data

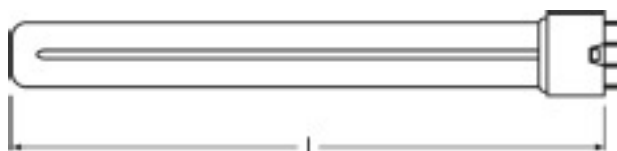
Nominal wattage	40 W
Rated wattage	33.7 W
Nominal voltage	220 V

### Light technical data

Color rendering index Ra	80...89
Rated luminous flux	3150 lm
Light color	830
Color temperature	3000 K
Light color as per EN 12464-1	LUMILUX Warm White
Rated LLMF at 2,000 h	0.85
Rated LLMF at 4,000 h	0.78
Rated LLMF at 6,000 h	0.76
Rated LLMF at 8,000 h	0.76
Rated LLMF at 12,000 h	0.79
Rated LLMF at 16,000 h	0.78
Rated LLMF at 20,000 h	0.76

### Dimensions & weight

Length	570.0 mm
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*Product line drawing with letters*

#### Colors & materials

Lamp mercury content	3.0 mg
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#### Temperatures

Rated ambient temp.w.max.luminous flux	25.0 °C
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#### Lifespan

Rated lamp survival factor at 2,000 h	0.99
Rated lamp survival factor at 4,000 h	0.99
Rated lamp survival factor at 6,000 h	0.97
Rated lamp survival factor at 8,000 h	0.85
Rated lamp survival factor at 12,000 h	0.81
Operation mode LLMF/LSF	50 Hz
Lifespan	20000 h <sup>1)</sup>

<sup>1)</sup> With preheat ECG

**Additional product data**

Base (standard designation)	2G11
Appropriate disposal acc. to WEEE	Yes

**Capabilities**

Suitable for indoor	Yes
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## Equipment / Accessories

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- Suitable for standard control gears and starters
- Suitable for operation on electronic and conventional control gear

## Logistical Data

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4050300520551	Folding carton box 1	- x - x -		
4050300520568	Shipping carton box 10	617 mm x 107 mm x 140 mm	2320.00 g	9.24 dm <sup>3</sup>

## References / Links

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For more information on QUICKTRONIC electronic control gear go to

▶ [www.osram.com/QUICKTRONIC](http://www.osram.com/QUICKTRONIC)

For more information on the system guarantee and the terms and conditions of the guarantee visit

▶ [www.osram.com/system-guarantee](http://www.osram.com/system-guarantee)

## Disclaimer

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