

## PRODUCT DATASHEET

### DULUX S 13 W 3000 K GX23

OSRAM DULUX® S | Short CFLni, with 2-pin base for CCG operation

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#### Areas of application

- Ideal for cost-effective creative illumination and decoration
- Offices, public buildings
- Shops
- Supermarkets and department stores
- Hotels, restaurants

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#### Product benefits

- Improved maintenance

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#### Product features

- Good color rendering index
- Short and compact pin-base lamps with single-turn tubes
- Single-ended two-pin plug-in G23 base



## TECHNICAL DATA

### Electrical data

Nominal wattage	13 W
Construction wattage	13.40 W

### Photometrical data

Luminous flux	900 lm
Color temperature	3000 K
Color rendering index Ra	80...90
Light color	830
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	0.75
Rated lamp efficacy (standard co.)	67 lm/W

### Dimensions & Weight

Overall length	178.00 mm
Diameter	11.00 mm
Maximum diameter	11 mm
Product weight	28.00 g

### Temperatures & operating conditions

Rated ambient temp.w.max.luminous	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	0.95
Rated lamp survival factor at 8,000 h	0.81
Operation mode LLMF/LSF	50 Hz

### Additional product data

Base (standard designation)	GX23
Mercury content	1.3 mg

### Capabilities

Suitable for indoor	Yes
Dimmable	No

### Certificates & Standards

Energy efficiency class	A
Energy consumption	16.69 kWh/1000h

### Country-specific categorizations

Order reference	DULUX S 13W/830
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### Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	GX23
Length	180.00 mm
Height	11.00 mm
Width	11.00 mm

### EQUIPMENT / ACCESSORIES

- Suitable for operation on conventional control gear

### Safety advice

- In case of lamp breakage: [www.ledvance.com/brokenlamp](http://www.ledvance.com/brokenlamp)

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4052899269576	Folding box 1	36 mm x 23 mm x 184 mm	41.00 g	0.15 dm <sup>3</sup>
4052899269583	Shipping box 50	240 mm x 190 mm x 206 mm	2146.00 g	9.39 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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