

# PRODUCT DATASHEET DULUX S 9 W/827 G23

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



### Areas of application

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

### Product benefits

- Improved maintenance

### 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	9 W
Construction wattage	8.70 W

### Photometrical data

Luminous flux	600 lm
Luminous efficacy	67 lm/W
Luminous flux at 25 °C	570 lm
Light color (designation)	LUMILUX INTERNA
Color temperature	2700 K
Color rendering index Ra	8089
Light color	827
Rated LLMF at 2,000 h	0.85
Rated LLMF at 4,000 h	0.80
Rated LLMF at 6,000 h	0.77
Rated LLMF at 8,000 h	0.75
Rated lamp efficacy (standard co.)	69 lm/W

# Dimensions & Weight

Overall length	167.00 mm
Diameter	12.00 mm
Product weight	32.00 g

# Temperatures & operating conditions

# 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)	G23

Mercury content 1.3 mg	Mercury content	
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### Capabilities

Suitable for indoor	Yes
Dimmable	No

### Country-specific categorizations

# Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G23
Length	167.00 mm
Height	12.00 mm
Width	12.00 mm

### **EQUIPMENT / ACCESSORIES**

- Suitable for operation on conventional control gear

# Safety advice

- In case of lamp breakage: www.ledvance.com/brokenlamp

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321664297	Folding box	36 mm x 23 mm x 171 mm	44.00 g	0.14 dm <sup>3</sup>
4008321664303	Shipping box 10	190 mm x 53 mm x 184 mm	492.00 g	1.85 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.