

PRODUCT DATASHEET

DULUX S 9W-827 G23 10X1 RU OSRAM

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	9.10 W
Nominal voltage	60 V
Nominal current	0.17 A

Photometrical data

Luminous flux	600 lm
Luminous efficacy	66 lm/W
Color temperature	2700 K
Color rendering index Ra	≥80
Light color	827
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

Dimensions & Weight

Overall length	166.50 mm
Diameter	12.00 mm
Product weight	24.1 g

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

Additional product data

Base (standard designation)	G23
Mercury content	1.6 mg

Capabilities

Dimmable	No
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Certificates & Standards

Energy efficiency class	G
Energy consumption	10.00 kWh/1000h

Country-specific categorizations

Order reference	DULUX S 9W/827
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G23
Correlated colour temperature type	SINGLE_VALUE
Length	166.50 mm
Height	12.00 mm
Width	12.00 mm
EPREL ID	546487
Model number	AC34262

EQUIPMENT / ACCESSORIES

- Suitable for operation on conventional control gear

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854123504	Folding box 1	36 mm x 23 mm x 171 mm	36.00 g	0.14 dm ³
4099854123511	Shipping box 10	190 mm x 53 mm x 184 mm	413.00 g	1.85 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.