
Product datasheet

DULUX S 9 W/865 G23

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

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

- Extremely economical Good quality of light Extremely low profile Long service life Improved maintenance



Product datasheet

Technical data

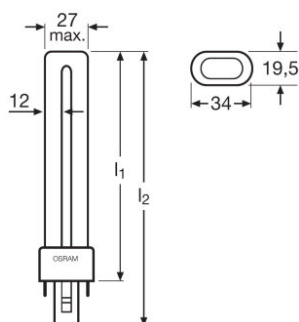
Electrical data

Nominal wattage	9.00 W
Nominal voltage	60 V
Rated wattage	8.70 W

Photometrical data

Nominal luminous flux	565 lm
Light color (designation)	LUMILUX DE LUXE Cool Daylight
Luminous flux at	570 lm
Rated luminous flux	565 lm
Rated color temperature	6500 K
Rated LLMF at 2,000 h	0.77
Rated LLMF at 4,000 h	0.71
Rated LLMF at 6,000 h	0.69
Rated LLMF at 8,000 h	0.68
Color rendering index Ra	80...89
Color temperature	6500 K
Luminous flux	565 lm
Color rendering index Ra	80...89

Dimensions & weight



Diameter	12.0 mm
Overall length	165.0 mm
Length	168.0 mm
Length acc. to IEC standard	145 mm
Length with base excl. base pins/connection	144.00 mm
Outer bulb	T12

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Product weight	26.00 g
Maximum diameter	11.0 mm

Lifespan

Rated lamp life time	10000 h
Service life	6500 h
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
Lifespan	10000 h ¹⁾
Nominal lamp life time	10000 h

¹⁾ With CCG/LLCG

Additional product data

Base (standard designation)	G23
Mercury content	1.3 mg
Appropriate disposal acc. to WEEE	Yes

Certificates & standards

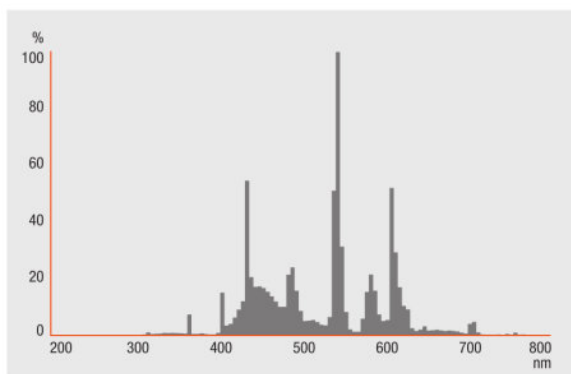
Energy efficiency class	A
Energy consumption	12 kWh/1000h

Country specific categorizations

ILCOS	FSD-9/865-I-G23
Order reference	DULUX S 9W/865

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Light Distribution



FL_865

Equipment / Accessories

- Suitable for operation on conventional control gear

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300355320	DULUX S 9 W/865 G23	Shipping carton box 50 Pieces Folding carton box	241 mm x 183 mm x 191 mm	8.42 dm ³	1920.00 g

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.

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