

Product datasheet

DULUX D 13 W/865

OSRAM DULUX D | CFLni, 2 tubes, with 2-pin base for CCG operation



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

- Extremely economical Good quality of light Excellent luminous flux Long service life Improved maintenance



Product datasheet

Technical data

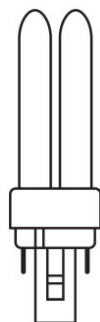
Electrical data

Nominal wattage	13.90 W
Nominal voltage	91 V
Rated wattage	13.90 W
Nominal current	0.18 A

Photometrical data

Nominal luminous flux	870 lm
Light color (designation)	LUMILUX Cool White
Luminous flux at	900 lm
Rated luminous flux	870 lm
Rated color temperature	6500 K
Color rendering index Ra	≥80
Color temperature	6500 K
Luminous flux	870 lm
Color rendering index Ra	80...89

Dimensions & weight



Diameter	12.0 mm
Overall length	138.0 mm
Length	138.0 mm
Length acc. to IEC standard	130 mm
Length with base excl. base pins/connection	115.00 mm
Outer bulb	T12X2
Product weight	37.50 g

Lifespan

Product datasheet

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

¹⁾ With CCG/LLCG

Additional product data

Base (standard designation)	G24d-1
Mercury content	1.6 mg
Appropriate disposal acc. to WEEE	Yes

Capabilities

Dimmable	No
----------	----

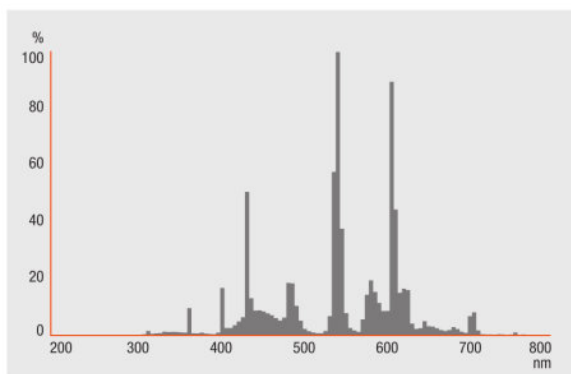
Certificates & standards

Energy efficiency class	G
Energy consumption	14 kWh/1000h

Country specific categorizations

ILCOS	FSQ-13/840-I-G24d-1
Order reference	DULUX D 13W/865

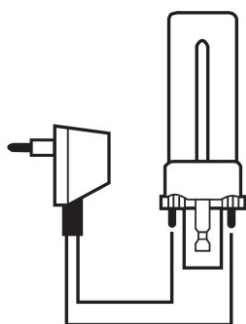
Light Distribution



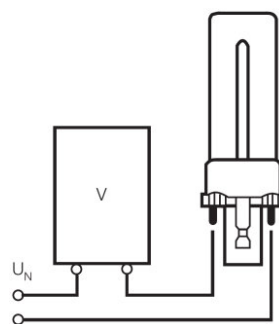
FL_840

Equipment / Accessories

- Suitable for operation on conventional control gear



SINGLE LAMP WITH PLUG-IN CONTROL GEAR



SINGLE LAMP WITH CONTROL GEAR

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
--------------	---------------------	------------------------------	--------------------------------------	--------	--------------

Product datasheet

4050300010625	DULUX D 13 W/865	Shipping carton box 10 Pieces Folding carton box	187 mm x 161 mm x 84 mm	2.53 dm ³	583.00 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.

OSRAM is distribution partner
of LEDVANCE of LAMPS

OSRAM

OSRAM GmbH
Marcel-Breuer-Strasse 6
80807 Munich, Germany