

PRODUCT DATASHEET DULUX D 18 W/3000 G24d-2

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



AREAS OF APPLICATION

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

PRODUCT BENEFITS

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

PRODUCT FEATURES

- Average life: 10,000 h
- Color rendering index R_a: 80...89
- Short and compact pin-base lamp with double-turn tubes
- Single-ended two-pin plug-in G24d base



TECHNICAL DATA

Electrical data

Nominal wattage	18.00 W
Rated wattage	18.00 W

Photometrical data

Nominal luminous flux	1200 lm
Rated luminous flux	1200 lm
Rated color temperature	3000 К
Color rendering index Ra	8089
Rated LLMF at 2,000 h	0.85
Rated LLMF at 4,000 h	0.78
Rated LLMF at 6,000 h	0.72
Rated LLMF at 8,000 h	0.68
Color temperature	3000 К
Luminous flux	1200 lm
Color rendering index Ra	8089

Dimensions & weight

Diameter	12.0 mm	
Overall length	153.0 mm	
Length	153.0 mm	
Length acc. to IEC standard	140 mm	
Length with base excl. base pins/connection	130.00 mm	
Outer bulb	T12X3	

Lifespan

Nominal lamp life time	10000 h
Rated lamp life time	10000 h

PRODUCT DATASHEET

Rated lamp survival factor at 2,000 h	0.99
Rated lamp survival factor at 4,000 h	0.94
Rated lamp survival factor at 6,000 h	0.84
Rated lamp survival factor at 8,000 h	0.69
Operation mode LLMF/LSF	50 Hz
Lifespan	10000 h ¹⁾

 $^{1)}$ With CCG/LLCG $\,$

Additional product data

Base (standard designation)	G24d-2	
Mercury content	1.4 mg	
Product remark	Suitable only for operation with 0.22 A control gear	

Capabilities

Suitable for indoor

Yes

EQUIPMENT / ACCESSORIES

- Suitable for operation on conventional control gear

SAFETY ADVICE

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

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321830876	DULUX D 18 W/3000 G24d-2	Shipping carton box 10	187 mm x 81 mm x 175 mm	2.65 dm³	703.00 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.