PRODUCT DATASHEET
DULUX D 10 W/6500 K G24d-1

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

– Improved maintenance

Product features

– Good color rendering index
– Short and compact pin-base lamp with double-turn tubes
– Single-ended two-pin plug-in G24d base

TECHNICAL DATA

Electrical data

Nominal wattage	10 W
Construction wattage	10.00 W

Photometrical data

Luminous flux	570 lm
Color temperature	6500 K
Color rendering index Ra	80…89
Light color	865
Rated LLMF at 2,000 h	0.77
Rated LLMF at 4,000 h	0.70
Rated LLMF at 6,000 h	0.69
Rated LLMF at 8,000 h	0.68
Rated lamp efficacy (standard co.)	57 lm/W

Dimensions & Weight

Overall length	108.00 mm
Diameter	12.00 mm
Maximum diameter	11 mm
Product weight	34.00 g

Temperatures & operating conditions

Rated ambient temp.w.max.luminous	25.0 °C

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)	G24d-1
Mercury content	1.3 mg

Capabilities

Suitable for indoor	Yes

Certificates & Standards

Energy efficiency class	B
Energy consumption	12.74 kWh/1000h

Country-specific categorizations

Order reference	DULUX D 10W/865

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G24d-1
Length	110.00 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
4050300193052	Folding box 1	35 mm x 35 mm x 118 mm	41.00 g	0.14 dm³
4008321201423	Shipping box 50	368 mm x 184 mm x 138 mm	2208.00 g	9.34 dm³

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.