

# PRODUCT DATASHEET DULUX D/E 18 W/2700 K G24q-2

OSRAM DULUX® D/E | CFLni, 2 tubes, with 4-pin base for ECG operation



## Areas of application

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

## Product benefits

- Extremly economical
- Good quality of light

#### **Product features**

- Short and compact pin-base lamp with double-turn tubes
- Single-ended four-pin plug-in G24q base



## **TECHNICAL DATA**

## Electrical data

Nominal wattage	18 W
Construction wattage	18.00 W

#### Photometrical data

Luminous flux	1200 lm
Color temperature	2700 К
Color rendering index Ra	≥80
Light color	827
Rated LLMF at 2,000 h	0.90
Rated LLMF at 4,000 h	0.84
Rated LLMF at 6,000 h	0.83
Rated LLMF at 8,000 h	0.81
Rated LLMF at 12,000 h	0.79
Rated LLMF at 16,000 h	0.78
Rated LLMF at 20,000 h	0.77
Rated lamp efficacy (standard co.)	67 lm/W

## **Dimensions & Weight**

Overall length	144.00 mm
Diameter	12.00 mm
Maximum diameter	11 mm
Product weight	37.00 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	0.99
Rated lamp survival factor at 8,000 h	0.99
Rated lamp survival factor at 12,000 h	0.95
Rated lamp survival factor at 16,000	0.81
Rated lamp survival factor at 20,000 h	0.50

#### PRODUCT DATASHEET

Operation mode LLMF/LSF	HF
Additional product data	
Base (standard designation)	G24q-2
Mercury content	1.3 mg
Capabilities	
Suitable for indoor	Yes
Certificates & Standards	
Energy efficiency class	A
Energy consumption	19.80 kWh/1000h
Country-specific categorizations	
Order reference	DULUX D/E 18W/8
Energy labelling regulation data acc EU 2019/2015	
Light source cap-type (or other electric interface)	G24q-2
Length	146.00 mm
Height	12.00 mm
Width	12.00 mm

## EQUIPMENT / ACCESSORIES

- Suitable for operation on electronic 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
4008321830395	Folding box 1	36 mm x 36 mm x 160 mm	54.00 g	0.21 dm <sup>3</sup>
4008321830401	Shipping box 10	187 mm x 81 mm x 175 mm	685.00 g	2.65 dm <sup>3</sup>
4058075498020	Shipping box 50	368 mm x 184 mm x 175 mm	2642.00 g	11.85 dm <sup>3</sup>

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

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