

## PRODUCT DATASHEET

### DULUX D/E 18 W/6500 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

- Extremely 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	1140 lm
Color temperature	6500 K
Color rendering index Ra	≥80
Light color	865
Rated LLMF at 2,000 h	0.81
Rated LLMF at 4,000 h	0.76
Rated LLMF at 6,000 h	0.74
Rated LLMF at 8,000 h	0.73
Rated lamp efficacy (standard co.)	63 lm/W

### Dimensions & Weight

Overall length	144.00 mm
Diameter	12.00 mm
Maximum diameter	11 mm
Product weight	43.00 g

### Temperatures & operating conditions

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

### Additional product data

Base (standard designation)	G24q-2
Mercury content	1.3 mg

### Capabilities

Suitable for indoor	Yes
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### Certificates & Standards

Energy efficiency class	A
Energy consumption	19.80 kWh/1000h

### Country-specific categorizations

Order reference	DULUX D/E 18W/8
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### 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](http://www.ledvance.com/brokenlamp)

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321830456	Folding box 1	36 mm x 36 mm x 160 mm	60.00 g	0.21 dm <sup>3</sup>
4008321830463	Shipping box 10	187 mm x 81 mm x 175 mm	703.00 g	2.65 dm <sup>3</sup>
4058075498044	Shipping box 50	368 mm x 184 mm x 175 mm	2942.00 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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