

## PRODUCT DATASHEET

### DULUX D/E 10 W/4000 K G24q-1

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



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## TECHNICAL DATA

### Electrical data

|                      |         |
|----------------------|---------|
| Nominal wattage      | 10 W    |
| Construction wattage | 10.00 W |

### Photometrical data

|                                    |         |
|------------------------------------|---------|
| Luminous flux                      | 600 lm  |
| Color temperature                  | 4000 K  |
| Color rendering index Ra           | ≥80     |
| Light color                        | 840     |
| 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 lamp efficacy (standard co.) | 60 lm/W |

### Dimensions & Weight

|                  |           |
|------------------|-----------|
| Overall length   | 101.00 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               | HF   |

### Additional product data

|                             |        |
|-----------------------------|--------|
| Base (standard designation) | G24q-1 |
| Mercury content             | 1.3 mg |

### Capabilities

|                     |     |
|---------------------|-----|
| Suitable for indoor | Yes |
|---------------------|-----|

**Certificates & Standards**

|                         |                 |
|-------------------------|-----------------|
| Energy efficiency class | A               |
| Energy consumption      | 11.00 kWh/1000h |

**Country-specific categorizations**

|                 |                 |
|-----------------|-----------------|
| Order reference | DULUX D/E 10W/8 |
|-----------------|-----------------|

**Energy labelling regulation data acc EU 2019/2015**

|   |           |
|---|-----------|
| Light source cap-type (or other electric interface) | G24q-1    |
| Length  | 103.00 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               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4008321830272 | Folding box<br>1             | 35 mm x 35 mm x 118 mm               | 41.00 g      | 0.14 dm <sup>3</sup> |
| 4008321830289 | Shipping box<br>10           | 186 mm x 81 mm x 132 mm              | 556.00 g     | 1.99 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**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.