

# **PRODUCT DATASHEET**DULUX D/E 18 W/O 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
- Excellent luminous flux
- Long service life
- Improved maintenance
- OSRAM System+ Guarantee in combination with OSRAM QUICKTRONIC ECG

#### **PRODUCT FEATURES**

- Average life: 20,000 h (with QUICKTRONIC)
- Color rendering index R<sub>a</sub>: 80...89
- Dimmable (3...100 %)
- Short and compact pin-base lamp with double-turn tubes
- Single-ended four-pin plug-in G24q base
- Operates on battery, solar and AC power with suitable electronic control gear



### **TECHNICAL DATA**

#### Electrical data

| Nominal wattage                     | 18.00 W   |  |
|-------------------------------------|---|--|
| Rated lamp efficacy (HF data 25 °C) | Under clarification by authority and standardization body |  |
| Rated wattage                       | 18.00 W   |  |

#### Photometrical data

| Luminous flux            | 1200 lm |
|--------------------------|---------|
| Color rendering index Ra | 8089    |

# Dimensions & weight

| Diameter                                    | 12.0 mm   |  |
|---|-----------|--|
| Overall length                              | 146.0 mm  |  |
| Length                                      | 146.0 mm  |  |
| Length acc. to IEC standard                 | 140 mm    |  |
| Length with base excl. base pins/connection | 130.00 mm |  |
| Outer bulb                                  | T11       |  |

# Lifespan

| Lifespan | 20000 h <sup>1)</sup> |
|----------|-----------------------|
|          | •                     |

<sup>1)</sup> With preheat ECG

## Additional product data

| Base (standard designation) | G24q-2 |
|-----------------------------|--------|
| Mercury content             | 2.5 mg |

### **EQUIPMENT / ACCESSORIES**

- Suitable for operation on electronic control gear

# **SAFETY ADVICE**

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

# LOGISTICAL DATA

| Product code  | Product description        | Packaging unit<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume               | Gross weight |
|---------------|----------------------------|---------------------------------|--------------------------------------|----------------------|--------------|
| 4008321830418 | DULUX D/E 18 W/0<br>G24q-2 | Shipping carton box 10          | 187 mm x 81 mm x<br>175 mm           | 2.65 dm <sup>3</sup> | 665.00 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.