
DULUX D 13 W/830

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

- Extremely economical
- Good quality of light
- Excellent luminous flux
- Long service life
- Improved maintenance

Product features

- Average life: 10,000 h
- Color rendering index R_a : 80...89
- Short and compact pin-base lamp with double-turn tubes
- Single-ended two-pin plug-in G24d base



Product datasheet

Technical data

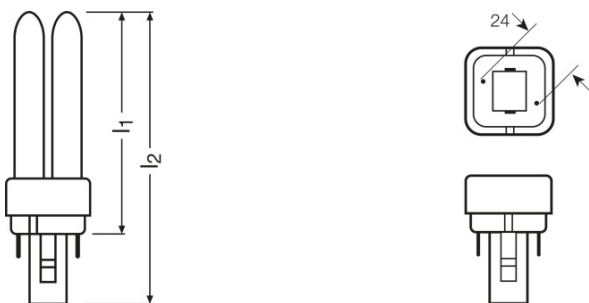
Electrical data

| | |
|-----------------|--------|
| Nominal wattage | 13.0 W |
|-----------------|--------|

Photometrical data

| | |
|-------------------------------|----------------------|
| Light color | 830 |
| Light color as per EN 12464-1 | LUMILUX Warm White |
| Luminous flux at 25 °C | 900 lm |
| Luminance | 4 cd/cm ² |
| Color rendering group | 1B |

Dimensions & weight



| | |
|-----------------------------|----------|
| Tube diameter | 12 mm |
| Length | 138.0 mm |
| Length acc. to IEC standard | 130 mm |

Lifespan

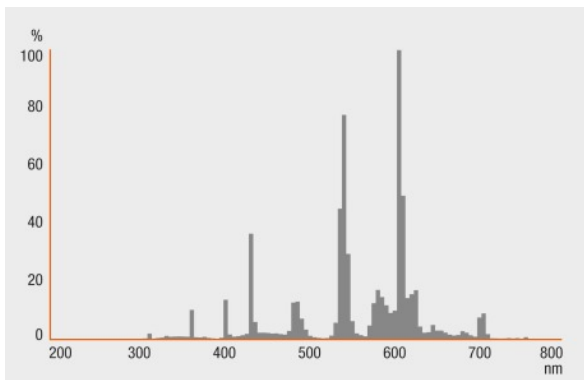
| | |
|----------|-----------------------|
| Lifespan | 10000 h ¹⁾ |
|----------|-----------------------|

¹⁾ With CCG/LLCG

Additional product data

| | |
|-----------------------------------|--------|
| Base (standard designation) | G24d-1 |
| Appropriate disposal acc. to WEEE | Yes |

Light Distribution



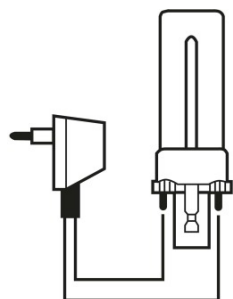
Spectral power distribution

Equipment / Accessories

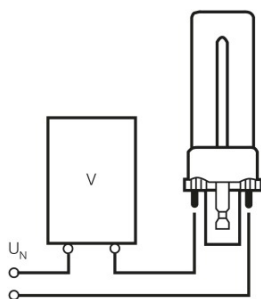
- Suitable for operation on conventional control gear

Safety advice

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



Circuit diagram



Circuit diagram

Product datasheet

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|---------------------------------|---|----------------------|--------------|
| 4050300025698 | DULUX D 13 W/830 | Shipping carton box 10 | 162 mm x 160 mm x 110 mm | 2.85 dm ³ | 566.50 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.