

PRODUCT DATASHEET DULUX D 26 W/865

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

- Improved maintenance

Product features

- Good color rendering index
- Short and compact pin-base lamp with double-turn tubes
- Single-ended two-pin plug-in G24d base



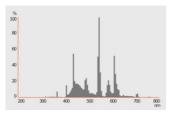
TECHNICAL DATA

Electrical data

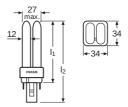
| Nominal wattage | 26 W |
|----------------------|---------|
| Construction wattage | 27.30 W |
| Nominal voltage | 105 V |
| Nominal current | 0.33 A |

Photometrical data

| Luminous flux | 1600 lm |
|---------------------------|-----------------------|
| Luminous efficacy | 59 lm/W |
| Light color (designation) | LUMILUX Cool Daylight |
| Color temperature | 6500 К |
| Color rendering index Ra | ≥80 |
| Light color | 865 |
| Rated LLMF at 2,000 h | 0.77 |
| Rated LLMF at 4,000 h | 0.70 |
| Rated LLMF at 6,000 h | 0.69 |
| Rated LLMF at 8,000 h | 0.68 |



Dimensions & Weight



| Overall length | 172.00 mm |
|---|-----------|
| Length with base excl. base pins/connection | 149,00 mm |
| Diameter | 12.00 mm |
| Tube diameter | 12 mm |
| Product weight | 43.00 g |

Temperatures & operating conditions

| Ambient temperature range | -5+40 °C |
|---------------------------|----------|
|---------------------------|----------|

Lifespan

| Nominal lamp life time | 10000 h |
|---------------------------------------|---------|
| Service life | 6500 h |
| Rated lamp survival factor at 2,000 h | 0.99 |
| Rated lamp survival factor at 4,000 | 0.99 |
| Rated lamp survival factor at 6,000 | 0.95 |
| Rated lamp survival factor at 8,000 h | 0.81 |
| Lifespan B50 | 10000 h |

Additional product data

| Base (standard designation) | G24d-3 |
|-----------------------------|--------|
| Mercury content | 1.6 mg |

Capabilities

| Dimmable | No |
|----------|----|

Certificates & Standards

| Energy efficiency class | G |
|-------------------------|-----------------|
| Energy consumption | 28.00 kWh/1000h |

Country-specific categorizations

| ILCOS | FSQ-26/865-I-G24d-3 |
|-----------------|---------------------|
| Order reference | DULUX D 26W/865 |

Energy labellling regulation data acc EU 2019/2015

| Lighting technology used | CFLNI |
|---|--------|
| Non-directional or directional | NDLS |
| Mains or non-mains | NMLS |
| Light source cap-type (or other electric interface) | G24d-3 |

| Connected light source (CLS) | No |
|------------------------------------|-----------------|
| Color-tuneable light source | No |
| Envelope | No |
| High luminance light source | No |
| Anti-glare shield | No |
| Correlated colour temperature type | SINGLE_VALUE |
| Claim of equivalent power | No |
| Length | 172.00 mm |
| Height | 12.00 mm |
| Width | 12.00 mm |
| Chromaticity coordinate x | 0,313 |
| Chromaticity coordinate y | 0,337 |
| Beam angle | SPHERE_360 |
| EPREL ID | 546438,546438 |
| Model number | AC34213,AC34213 |

EQUIPMENT / ACCESSORIES

- Suitable for operation on conventional control gear

Safety advice

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

DOWNLOAD DATA

| | DOWNLOAD DATA |
|-----|---|
| PDF | Certificates EAC RU C-DE.HA46.B.01131_21 21.05.2021-20.05.2026 Expert Certification - CFLpin |
| PDF | Certificates EAC N RU D-DE.MU62.B.00933_20 06.03.2020-05.03.2025 Prommash Test - CFLpin |
| PDF | Declarations of conformity EC Declaration of Conformity - 2021 9C1-4077878-EN-00 - DULUX D |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4050300486987 | Folding box 1 | 180 mm x 36 mm x 36 mm | 63.00 g | 0.23 dm ³ |
| 4050300486994 | Shipping box 10 | 192 mm x 119 mm x 155 mm | 694.00 g | 3.54 dm ³ |

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.