

# PRODUCT DATASHEET

## DULUX D/E 26 W/3000 G24q-3

OSRAM DULUX D/E | CFLni, 2 tubes, with 4-pin base for ECG operation



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### AREAS OF APPLICATION

- Offices, public buildings
- Shops
- Supermarkets and department stores
- Hotels, restaurants
- Industry

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### PRODUCT BENEFITS

- Extremely economical
- Good quality of light
- Excellent luminous flux
- Long service life
- Improved maintenance
- OSRAM System+ Guarantee in combination with OSRAM QUICKTRONIC ECG

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### PRODUCT FEATURES

- Average life: 20,000 h (with QUICKTRONIC)
- Color rendering index  $R_a$ : 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	26.00 W
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body
Rated wattage	26.00 W

## Photometrical data

Nominal luminous flux	1800 lm
Rated luminous flux	1800 lm
Rated color temperature	3000 K
Color rendering index Ra	80...89
Rated LLMF at 2,000 h	0.89
Rated LLMF at 4,000 h	0.86
Rated LLMF at 6,000 h	0.84
Rated LLMF at 8,000 h	0.82
Rated LLMF at 12,000 h	0.79
Rated LLMF at 16,000 h	0.78
Rated LLMF at 20,000 h	0.76
Color temperature	3000 K
Luminous flux	1800 lm
Color rendering index Ra	80...89

## Dimensions &amp; weight

Diameter	12.0 mm
Overall length	165.0 mm
Length	165.0 mm
Length acc. to IEC standard	160 mm
Length with base excl. base pins/connection	149.00 mm
Outer bulb	T11

## Lifespan

Nominal lamp life time	20000 h
Rated lamp life time	20000 h
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	0.99
Rated lamp survival factor at 8,000 h	0.99
Rated lamp survival factor at 12,000 h	0.95
Rated lamp survival factor at 16,000 h	0.81

<b>Rated lamp survival factor at 20,000 h</b>	0.50
<b>Operation mode LLMF/LSF</b>	HF
<b>Lifespan</b>	20000 h <sup>1)</sup>

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

#### Additional product data

<b>Base (standard designation)</b>	G24q-3
<b>Mercury content</b>	1.4 mg

#### Capabilities

<b>Suitable for indoor</b>	Yes
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#### 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	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321830494	DULUX D/E 26 W/3000 G24q-3	Shipping carton box 10	187 mm x 81 mm x 196 mm	2.97 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.