

## DULUX D/E 26 W/865

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
- 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  $R_a$ : 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



# Product datasheet

## Technical data

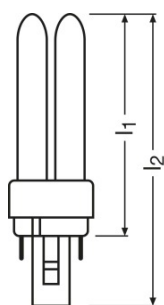
### Electrical data

Nominal wattage	26.00 W
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body
Rated wattage	26.00 W
Rated luminous flux	1700 lm

### Photometrical data

Nominal luminous flux	1700 lm
Light color (designation)	LUMILUX Cool Daylight
Luminous flux at 25 °C	1710 lm
Color temperature	6500 K
Color rendering index Ra	≥80
Rated LLMF at 2,000 h	0.81
Rated LLMF at 4,000 h	0.76
Rated LLMF at 6,000 h	0.74
Rated LLMF at 8,000 h	0.73
Rated LLMF at 12,000 h	0.71
Rated LLMF at 16,000 h	0.70
Rated LLMF at 20,000 h	0.70

### Dimensions & weight



Diameter	12.0 mm
Overall length	163.0 mm
Length	165.0 mm
Length acc. to IEC standard	160 mm
Length with base excl. base pins/connection	149.00 mm

## Product datasheet

Outer bulb	T11X2
Maximum diameter	11.0 mm

### Lifespan

Nominal lamp life time	20000 h
Rated lamp life time	20000 h
Service life	13000 h <sup>1)</sup>
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
Rated lamp survival factor at 20,000 h	0.50
Operation mode LLMF/LSF	HF
Lifespan	20000 h <sup>1)</sup>

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

### Additional product data

Base (standard designation)	G24q-3
Lamp mercury content	1.3 mg

### Capabilities

Dimmable	Yes
Suitable for indoor	Yes

### Certificates & standards

Energy efficiency class	A
Energy consumption	29 kWh/1000h

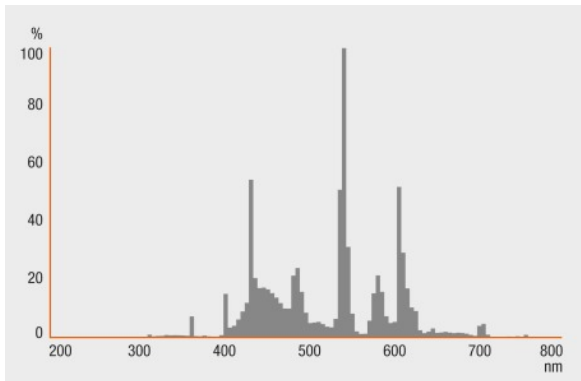
### Country specific categorizations

ILCOS	FSQH-26/865-/P/-G24q-3
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# Product datasheet

## Light Distribution

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## Spectral power distribution



## Guarantee

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### Equipment / Accessories

- Suitable for operation on electronic control gear

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### Safety advice

In case of lamp breakage: [www.osram.com/brokenlamp](http://www.osram.com/brokenlamp)

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### Logistical Data

## Product datasheet

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321185877	DULUX D/E 26 W/865	Shipping carton box 10	192 mm x 191 mm x 93 mm	3.41 dm <sup>3</sup>	624.00 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.

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### References / Links

For more information on QUICKTRONIC electronic control gear go to

▶ [www.osram.com/QUICKTRONIC](http://www.osram.com/QUICKTRONIC)

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### Disclaimer

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

## DULUX D/E 26 W/865

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Product name	Product name ECG	EAN	Nominal current	Nominal wattage + Power loss	Luminous flux at 25 °C	Number of lighting outlets
DULUX D/E 26 W/865	QT-ECO 1x26/220-240 S	4008321065971	0.18 A	23.50 W	1600 lm	1
	QT-ECO T/E 2x26/220-240	4050300804002	0.25 A	53.00 W	3500 lm	2
	QTi DALI-T/E 1x18-57 DIM	4008321060808	0.13 A	29.00 W	1800 lm	1
	QTi DALI-T/E 2x18-42 DIM	4008321060822	0.25 A	56.00 W	2*1800 lm	2
	QTi-T/E 1x18-57 DIM	4008321060860	0.13 A	29.00 W	1800 lm	1
	QTi-T/E 2x18-42 DIM	4008321060846	0.25 A	56.00 W	2*1800 lm	2
	QT-M 2x26-42/220-240 S	4008321110022	0.23 A	54.00 W	2*1800 lm	2
	QTP-M 1x26-42	4008321329134	0.12 A	27.00 W	1750 lm	1
	QTP-M 2x26-32	4008321329158	0.24 A	53.00 W	2*1750 lm	2
	QTP-T/E 1x26-42, (2x26)	4008321537089	0.13 A	28.00 W	1750 lm	1
QTP-T/E (1x26-42), 2x26	4008321537089	0.24 A	54.00 W	2*1750 lm	2	