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# PRODUCT DATASHEET

## DULUX F 24 W/830 2G10

OSRAM DULUX® F | Flat CFLni, 2 tubes, with 4-pin base for ECG/CCG 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 low profile

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### Product features

- Short and compact pin-base lamp with double-turn tubes
- Single-ended four-pin plug-in 2G10 base
- Good color rendering index

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Country

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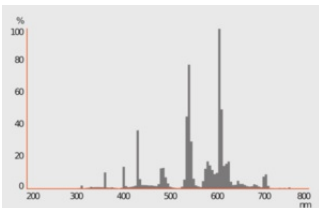
### TECHNICAL DATA

#### Electrical data

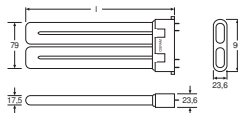
Nominal wattage	24 W
Construction wattage	24.00 W
Nominal voltage	87 V
Nominal current	0.34 A

#### Photometrical data

Luminous flux	1700 lm
Luminous efficacy	71 lm/W
Light color (designation)	LUMILUX Warm White
Color temperature	3000 K
Color rendering index Ra	≥80
Light color	830
Rated LLMF at 2,000 h	0.90
Rated LLMF at 4,000 h	0.86
Rated LLMF at 6,000 h	0.83
Rated LLMF at 8,000 h	0.81
Rated LLMF at 12,000 h	0.77



#### Dimensions & Weight



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Length with base excl. base pins/connection	162 mm
Diameter	16.30 mm
Tube diameter	17,5 mm
Product weight	85.84 g

### Temperatures & operating conditions

Ambient temperature range	-5...+40 °C
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### Lifespan

Service life	9000 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	0.95
Rated lamp survival factor at 12,000 h	0.64
Lifespan B50	13000 h

1) With preheat ECG

### Additional product data

Base (standard designation)	2G10
Mercury content	2.5 mg

### Capabilities

Dimmable	Yes
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### Certificates & Standards

Energy efficiency class	G
Energy consumption	26.00 kWh/1000h

### Country-specific categorizations

ILCOS	FSD-24/830-E-2G10-90/165
Order reference	DULUX F 24W/830

### Energy labelling regulation data acc EU 2019/2015

Lighting technology used	CFLNI
Non-directional or directional	NDLS

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Light source cap-type (or other electric interface)	2G10
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	170.00 mm
Height	16.30 mm
Width	16.30 mm
Chromaticity coordinate x	0,440
Chromaticity coordinate y	0,403
Beam angle correspondence	SPHERE_360
EPREL ID	546527
Model number	AC34301

### EQUIPMENT / ACCESSORIES

- Suitable for operation on electronic and conventional control gear

### Safety advice

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

### DOWNLOAD DATA

#### Documents and certificates



Declarations Of Conformity CE



Certificates

#### Photometric and lighting design files



Spectral power distribution

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Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300333601	Folding box 1	27 mm x 86 mm x 184 mm	111.00 g	0.43 dm <sup>3</sup>
4050300333618	Shipping box 10	280 mm x 100 mm x 190 mm	1319.00 g	5.32 dm <sup>3</sup>

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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### DISCLAIMER

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

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