

# PRODUCT DATASHEET 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**

- Improved maintenance

#### **Product features**

- Good color rendering index
- Dimmable (3...100 %)
- Short and compact pin-base lamp with double-turn tubes
- Single-ended four-pin plug-in G24q base



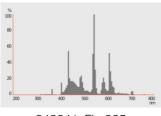
### TECHNICAL DATA

#### Electrical data

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

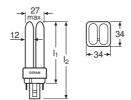
### Photometrical data

Luminous flux	1600 lm
Luminous efficacy	59 lm/W
Light color (designation)	LUMILUX Cool Daylight
Color temperature	6500 K
Color rendering index Ra	≥80
Light color	865
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



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**Dimensions & Weight** 



164.50 mm
149,00 mm
12 mm
12 mm
41.5 g

## Temperatures & operating conditions

Ambient temperature range	-5+40 °C

## Lifespan

Service life	13000 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	0.81
Rated lamp survival factor at 20,000 h	0.50
Lifespan B50	20000 h

#### Additional product data

Base (standard designation)	G24q-3
Mercury content	1.6 mg

## Capabilities

Dimmable	Yes	
Certificates & Standards		
Energy efficiency class	G	

Energy consumption	28.00 kWh/1000h

#### Country-specific categorizations

ILCOS	FSQH-26/865-/P/-G24q-3
Order reference	DULUX D/E 26W/8

## Energy labelling regulation data acc EU 2019/2015

CFLNI
INDLO
NMLS
G24q-3
No
SINGLE_VALUE
No
164.50 mm
12 mm
12 mm
0,313
0,337
SPHERE_360
546452
AC34227

### EQUIPMENT / ACCESSORIES

- Suitable for operation on electronic control gear

## Safety advice

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

#### DOWNLOAD DATA

	Documents and certificates	Document name	
POF	Declarations of conformity	EC Declaration of Conformity - 2021 9C1-4077878-EN-00 - DULUX D	
POF	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	
	Photometric and lighting desic	an files Document name	

	Friotometric and lighting design lifes	Document name
1	Spectral power distribution	349641_FL_865

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321185877	Folding box 1	36 mm x 36 mm x 179 mm	56.00 g	0.23 dm <sup>3</sup>
4008321185884	Shipping box 10	187 mm x 81 mm x 196 mm	624.00 g	2.97 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.

## DISCLAIMER

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