

# 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





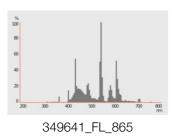
# TECHNICAL DATA

# Electrical data

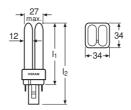
Nominal wattage	26 W
Construction wattage	27.30 W
Nominal voltage	105 V
Nominal current	0.33 A

# Photometrical data

Luminous flux	1600 lm
Luminous efficacy	59 lm/W
Light color (designation)	LUMILUX Cool Daylight
Color temperature	6500 K
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



Questillar eth	170.00
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	
Service life	6500 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	0.95
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 labelling regulation data acc EU 2019/2015	
Lighting technology used	CFLNI
_99 1300.09, 4000	
Non-directional or directional	NDLS
	NDLS NMLS

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 correspondence	SPHERE_360
EPREL ID	546438
Model number	AC34213

# **EQUIPMENT / ACCESSORIES**

- Suitable for operation on conventional 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
PDF	Certificates	EAC RU C-DE.HA46.B.01131_21 21.05.2021-20.05.2026 Expert Certification - CFLpin
POF	Certificates	EAC N RU D-DE.MU62.B.00933_20 06.03.2020-05.03.2025 Prommash Test - CFLpin

Photometric and lighting design files	Document name
Spectral power distribution	349641_FL_865

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300486987	Folding box 1	36 mm x 36 mm x 179 mm	63.00 g	0.23 dm <sup>3</sup>
4050300486994	Shipping box 10	187 mm x 81 mm x 196 mm	694.00 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.