

# PRODUCT DATASHEET

## DULUX T PLUS 26 W/840

OSRAM DULUX T PLUS | CFLni, 3 tubes, with 2-pin base for CCG operation



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### AREAS OF APPLICATION

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

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### PRODUCT BENEFITS

- Very economical
- Good quality of light
- Excellent luminous flux
- Long service life
- Improved maintenance

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### PRODUCT FEATURES

- Average life: 10,000 h
- Color rendering index  $R_a$ : 80...89
- Short and compact pin-base lamp with triple-turn tubes
- Single-ended two-pin plug-in GX24d base



**TECHNICAL DATA**

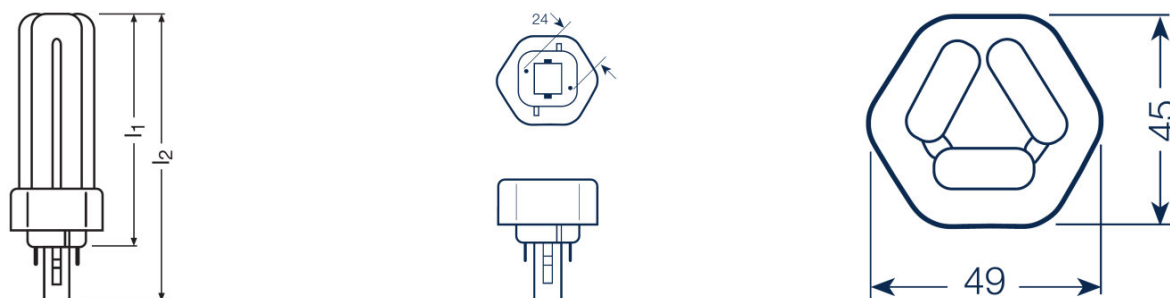
Electrical data

Nominal wattage	26.00 W
Rated wattage	26.50 W

Photometrical data

Nominal luminous flux	1800 lm
Light color (designation)	LUMILUX Cool White
Luminous flux at	1800 lm
Rated luminous flux	1800 lm
Rated color temperature	4000 K
Color rendering index Ra	≥80
Rated LLMF at 2,000 h	0.85
Rated LLMF at 4,000 h	0.78
Rated LLMF at 6,000 h	0.76
Rated LLMF at 8,000 h	0.75

Dimensions & weight



Diameter	11.0 mm
Overall length	137.0 mm
Length	139.0 mm
Length acc. to IEC standard	130 mm
Length with base excl. base pins/connection	116.00 mm
Outer bulb	T12X3
Maximum diameter	12.0 mm

Lifespan

Nominal lamp life time	10000 h
Rated lamp life time	10000 h

<b>Service life</b>	6500 h
<b>Rated lamp survival factor at 2,000 h</b>	0.99
<b>Rated lamp survival factor at 4,000 h</b>	0.99
<b>Rated lamp survival factor at 6,000 h</b>	0.95
<b>Rated lamp survival factor at 8,000 h</b>	0.81
<b>Operation mode LLMF/LSF</b>	50 Hz
<b>Lifespan</b>	10000 h <sup>1)</sup>

<sup>1)</sup> With CCG/LLCG

Additional product data

<b>Base (standard designation)</b>	GX24d-3
<b>Mercury content</b>	1.7 mg

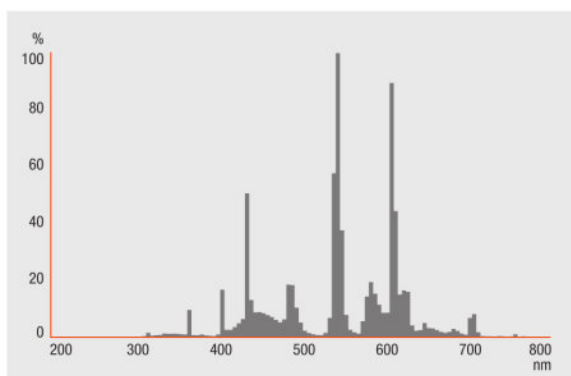
Certificates & standards

<b>Energy efficiency class</b>	A
<b>Energy consumption</b>	32 kWh/1000h

Country specific categorizations

<b>ILCOS</b>	FSM-26/840-I-G2X4d-3
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Light Distribution



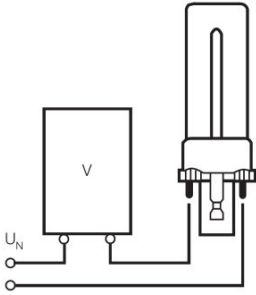
Spectral power distribution

**EQUIPMENT / ACCESSORIES**

- Suitable for operation on conventional control gear
- Suitable for 0.22 A control gear only (DULUX T 18 W PLUS)

**SAFETY ADVICE**

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



Circuit diagram

**LOGISTICAL DATA**

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300342047	DULUX T PLUS 26 W/840	Shipping carton box 10	240 mm x 155 mm x 125 mm	4.65 dm <sup>3</sup>	907.00 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.