

PRODUCT DATASHEET

L 36 W/940

LUMILUX® DE LUXE T8 | Tubular fluorescent lamps 26 mm, with G13 bases



Areas of application

- Ideal where color rendering is an important factor
- Public buildings
- Shops
- Supermarkets and department stores
- Industry

Product benefits

- Natural colors

Product features

- Very good color rendering index
- Dimmable



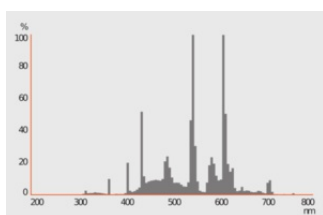
TECHNICAL DATA

Electrical data

Nominal wattage	36 W
Construction wattage	38.00 W
Nominal voltage	103 V
Nominal current	0.43 A

Photometrical data

Luminous flux	2900 lm
Luminous efficacy	76 lm/W
Light color (designation)	LUMILUX DE LUXE Cool White
Color temperature	4000 K
Color rendering index Ra	≥ 90
Light color	940



Dimensions & Weight

Overall length	1213.60 mm
Length with base excl. base pins/connection	1200 mm
Diameter	26.00 mm
Tube diameter	26 mm
Product weight	165.00 g

Lifespan

Nominal lamp life time	20000 h
Service life	16000 h ¹⁾

¹⁾ With preheat ECG

Additional product data

Base (standard designation)	G13
Mercury content	3.0 mg

Capabilities

Dimmable	Yes
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Certificates & Standards

Energy efficiency class	G
Energy consumption	38.00 kWh/1000h

Country-specific categorizations

ILCOS	FD-36/940-E-G13-26/1200
Order reference	L 36W/940

Energy labelling regulation data acc EU 2019/2015

Lighting technology used	OTHER_FL
Non-directional or directional	NDLS
Mains or non-mains	NMLS
Light source cap-type (or other electric interface)	G13
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	1213.60 mm
Height	26.00 mm
Width	26.00 mm
Chromaticity coordinate x	0,386
Chromaticity coordinate y	0,374
Beam angle	SPHERE_360
EPREL ID	546392
Model number	AC34167

Safety advice

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

DOWNLOAD DATA**DOWNLOAD DATA**

Declarations of conformity
EC Declaration of Conformity - 2021 9C1-4077902-EN-00 - T8 DE LUXE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300011301	Sleeve 1	952 mm x 26 mm x 29 mm	189.00 g	0.72 dm ³
4050300236469	Shipping box 25	1,242 mm x 142 mm x 145 mm	4660.00 g	25.57 dm ³

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.