

PRODUCT DATASHEET

L 58 W/6500 K

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



Areas of application

- Public buildings
- Office lighting
- Industry
- Shops
- Supermarkets and department stores
- Street lighting
- Outdoor applications only in suitable luminaires

Product benefits

- Proven lamp technology

Product features

- Very good lumen maintenance: 90 % throughout the service lifetime of the lamp
- Good color rendering index
- Dimmable



TECHNICAL DATA

Electrical data

Nominal wattage	58 W
Construction wattage	58.00 W
Nominal voltage	220 V
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body

Photometrical data

Luminous flux	5000 lm
Luminous efficacy	86 lm/W
Luminous flux at 25 °C	5000 lm
Color temperature	6500 K
Color rendering index Ra	≥80
Light color	865
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body



349641_FL_865

Dimensions & Weight

Overall length	1514.20 mm
Length with base excl. base pins/connection	1500 mm
Diameter	26.00 mm
Tube diameter	26 mm
Product weight	210.00 g

Lifespan

Service life	18000 h ¹⁾
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¹⁾ With preheat ECG

Additional product data

Base (standard designation)	G13
Mercury content	4.5 mg

Capabilities

Dimmable	Yes
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Country-specific categorizations

Order reference	L 58W/865LUMILU
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G13
Length	1500.00 mm
Height	26.00 mm
Width	26.00 mm

Safety advice

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

DOWNLOAD DATA

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
4008321691101	Sleeve 1	1,515 mm x 29 mm x 29 mm	248.00 g	1.27 dm ³
4008321691118	Shipping box 25	1,553 mm x 151 mm x 153 mm	6602.00 g	35.88 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.

