![OSRAM]

PRODUCT DATASHEET
L 36 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	36 W
Construction wattage	36.00 W
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body

Photometrical data

Luminous flux	3250 lm
Luminous efficacy	90 lm/W
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

Dimensions & Weight

Overall length	1200.00 mm
Length with base excl. base pins/connection	1200 mm
Tube diameter	26 mm
Product weight	147.00 g

Lifespan

Lifespan	20000 h
Service life	18000 h [1]

[1] With preheat ECG

Additional product data

Base (standard designation)	G13
Mercury content	8.0 mg

Capabilities

Dimmable	Yes

Country-specific categorizations

Order reference	L 36W/865

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G13
Length	1200.00 mm

Safety advice

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

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321581433	Sleeve 1	1,210 mm x 28 mm x 27 mm	167.00 g	0.91 dm³
4008321581440	Shipping box 25	1,234 mm x 150 mm x 155 mm	4510.00 g	28.69 dm³

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.