

## PRODUCT DATASHEET

### L 36 W/4000 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
Nominal voltage	103 V
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body

Photometrical data

Luminous flux	3350 lm
Luminous efficacy	93 lm/W
Luminous flux at 25 °C	3350 lm
Color temperature	4000 K
Color rendering index Ra	≥77
Light color	740
Rated lamp efficacy (HF data 25 °C)	Under clarification by authority and standardization body



349615\_FL\_840

Dimensions & Weight

Overall length	1200.00 mm
Length with base excl. base pins/connection	1200 mm
Diameter	26.00 mm
Tube diameter	26 mm
Product weight	147.00 g

Lifespan

Service life	18000 h <sup>1)</sup>
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<sup>1)</sup> With preheat ECG

## Additional product data

Base (standard designation)	G13
Mercury content	2.5 mg

## Capabilities

Dimmable	Yes
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## Country-specific categorizations

Order reference	L 36W/840
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## Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G13
Length	1200.00 mm
Height	26.00 mm
Width	26.00 mm

## Safety advice

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

## DOWNLOAD DATA

Photometric and lighting design files		Document name
	Spectral power distribution	349615_FL_840

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321544278	Sleeve 1	1,215 mm x 29 mm x 29 mm	194.00 g	1.02 dm <sup>3</sup>
4008321544285	Shipping box 25	1,234 mm x 150 mm x 155 mm	4510.00 g	28.69 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

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