

PRODUCT DATASHEET

L 18W 865

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 | 18 W |
| Construction wattage | 18.00 W |
| Nominal voltage | 127 V |

Photometrical data

| | |
|---------------------------|------------|
| Luminous flux | 1300 lm |
| Luminous efficacy | 72 lm/W |
| Light color (designation) | Cool White |
| Color temperature | 6500 K |
| Color rendering index Ra | > 80 |
| Light color | 865 |

Dimensions & Weight

| | |
|----------------|-----------|
| Overall length | 590.00 mm |
| Diameter | 26.00 mm |
| Product weight | 78.00 g |

Additional product data

| | |
|-----------------------------|---------|
| Base (standard designation) | G13 |
| Mercury content | 3.0 mg |
| Design / version | Frosted |

Capabilities

| | |
|----------|----|
| Dimmable | No |
|----------|----|

Certificates & Standards

| | |
|-------------------------|-----------------|
| Energy efficiency class | A |
| Energy consumption | 22.00 kWh/1000h |

Country-specific categorizations

| | |
|-----------------|-----------|
| Order reference | L 18W/865 |
|-----------------|-----------|

Energy labelling regulation data acc EU 2019/2015

| | |
|---|-----------|
| Light source cap-type (or other electric interface) | G13 |
| Length | 590.00 mm |

| | |
|--------|----------|
| Height | 26.00 mm |
| Width | 26.00 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 |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075693098 | Sleeve 1 | 27 mm x 28 mm x 605 mm | 89.00 g | 0.46 dm ³ |
| 4058075693104 | Shipping box 25 | 625 mm x 145 mm x 150 mm | 2419.00 g | 13.59 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.