

# L 18 W/865 XXT

Kod produktu: 56228



#### Dane techniczne:

- Rated lamp efficacy (HF data 25 °C) Under clarification by authority and standardization body
- Color rendering index Ra ≥80
- Rated LLMF at 4,000 h 0.92
- Rated LLMF at 6,000 h 0.91
- Rated LLMF at 8,000 h 0.90
- Rated LLMF at 12,000 h 0.89
- Rated LLMF at 16,000 h 0.88
- Rated LLMF at 20,000 h 0.87
- Rated LLMF at 2,000 h 0.95
- Diameter 26.0 mm
- Maximum diameter 26.0 mm
- Tube diameter 26 mm
- Nominal lamp life time 90000 h
- Rated lamp life time 90000 h
- Lifespan 90000 h
- Rated lamp survival factor at 2,000 h 0.99
- Rated lamp survival factor at 4,000 h 0.99
- Rated lamp survival factor at 6,000 h 0.99
- Service life 75000 h
- Operation mode LLMF/LSF 50 Hz
- Rated lamp survival factor at 8,000 h 0.99
- Rated lamp survival factor at 12,000 h 0.99
- Rated lamp survival factor at 16,000 h 0.99
- Rated lamp survival factor at 20,000 h 0.99
- Base (standard designation) G13
- Appropriate disposal acc. to WEEE Yes
- · Lamp mercury content 3.3 mg
- Dimmable Yes
- Suitable for indoor Yes
- · Energy efficiency class A
- Rated ambient temp.w.max.luminous flux 25.0 °C

## **Product benefits**

• Much lower total cost of ownership (TCO) compared with T8 LUMILUX lamps



- Service life 4.1 times higher than that of a standard LUMILUX lamp
- Longer standard life time, so fewer lamps for waste disposal

### Areas of application

- Installations where relamping would disturbe normal operations
- Street lighting
- · Public buildings
- Industry
- Shops
- · Supermarkets and department stores

#### **Product features**

- Extremely reliable: long life, low premature failure rate, 90 % luminous flux throughout their life
- Service life: up to 75,000 h on ECGs or up to 58,000 h on CCGs
- Good color rendering group: 1B (Ra: 80...89)
- Dimmable with suitable ECG (for details see the Technical Guide)
- Top-quality three-band phosphor: LUMILUX

#### Safety advice

In case of lamp breakage: www.osram.com/brokenlamp Fixture must be cleaned regularly to avoid loss of luminous flux.

## System guarantee

OSRAM System+ Guarantee in combination with OSRAM ECGs