

L 18 W/830 XXT

Kod produktu: 56912



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 disturb 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