

L 15 W/827

Kod produktu: 56205



Dane techniczne:

- Construction wattage [PICOS] **15.00 W**
- Nominal wattage **15.00 W**
- Color temperature **2700 K**
- Nominal luminous flux **950 lm**
- Rated luminous flux **950 lm**
- Light color as per EN 12464-1 **LUMILUX INTERNA**
- Length **438.0 mm**
- Nominal lamp life time **20000 h**
- Rated lamp life time **20000 h**
- Dimmable **Yes**
- Energy efficiency class **B**
- Maximum diameter **26.0 mm**
- Lamp mercury content **2.5 mg**
- Energy consumption **19 kWh/1000h**
- Light color **827**
- Luminous flux at 25 °C **950 lm**
- 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 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 **16000 h**
- Rated lamp survival factor at 8,000 h **0.99**
- Rated LLMF at 12,000 h **0.89**
- Rated lamp survival factor at 12,000 h **0.90**
- Length with base excl. base pins/connection **438.00 mm**
- Rated lamp efficacy (standard condition) **63 lm/W**
- Rated LLMF at 2,000 h **0.95**
- Color coordinates chromaticity diagram **0.463/0.42**
- Rated lamp efficacy (HF data 25 °C) **Under clarification by authority and standardization body**
- Color rendering index Ra **≥80**
- Diameter **26.0 mm**
- Tube diameter **26 mm**
- Lifespan **20000 h**

- Operation mode LLMF/LSF **50 Hz**
- Base (standard designation) **G13**
- Appropriate disposal acc. to WEEE **Yes**
- Suitable for indoor **Yes**
- Rated ambient temp.w.max.luminous flux **25.0 °C**

Product benefits

- Proven lamp technology
- Good economy thanks to high efficiency
- Available in many different light colors (2,700...8,000 K) for various applications

Areas of application

- Public buildings
- Office lighting
- Industry
- Shops
- Supermarkets and department stores
- Street lighting
- Outdoor applications only in suitable luminaires

Product features

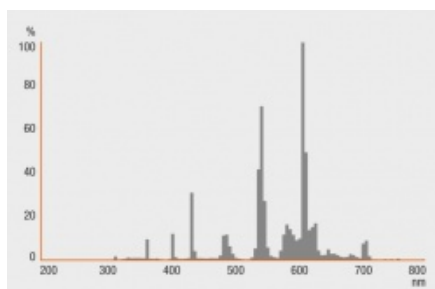
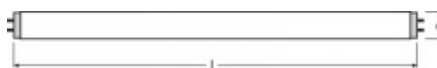
- Very good lumen maintenance: 90 % throughout the service lifetime of the lamp
- Good color rendering group: 1B (Ra: 80...89)
- Dimmable
- Top-quality three-band phosphor: LUMILUX

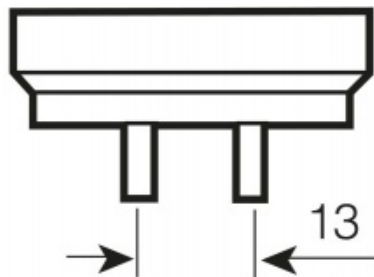
Safety advice

In case of lamp breakage: www.osram.com/brokenlamp

System guarantee

OSRAM System+ Guarantee in combination with OSRAM ECGs





G13
IEC 7004-51
DIN 49653 T1

