

L U 18 W/830

Kod produktu: 56913



Dane techniczne:

- Nominal wattage **18.00 W**
- Color temperature **3000 K**
- Nominal luminous flux **1350 lm**
- Rated luminous flux **1350 lm**
- Diameter **26.0 mm**
- Length **310.0 mm**
- Nominal lamp life time **13000 h**
- Rated lamp life time **13000 h**
- Base (standard designation) **2G13**
- Appropriate disposal acc. to WEEE **Yes**
- Energy efficiency class **A**
- Color rendering index Ra **80**±89
- Maximum diameter **26.0 mm**
- Lamp mercury content **8.0 mg**
- Energy consumption **23 kWh/1000h**
- Tube diameter **26 mm**
- Lifespan **13000 h**
- Light color **830**
- Luminous flux at 25 °C **1350 lm**
- Rated LLMF at 4,000 h **0.84**
- Rated LLMF at 6,000 h **0.80**
- Rated LLMF at 8,000 h **0.76**
- Rated lamp survival factor at 2,000 h **0.99**
- Rated lamp survival factor at 4,000 h **0.98**
- Rated lamp survival factor at 6,000 h **0.96**
- Service life **5000 h**
- Operation mode LLMF/LSF **50 Hz**
- Rated lamp survival factor at 8,000 h **0.94**
- Suitable for indoor **Yes**
- Rated LLMF at 12,000 h **0.70**
- Rated lamp survival factor at 12,000 h **0.65**
- Length with base excl. base pins/connection **310.00 mm**
- Rated ambient temp.w.max.luminous flux **25.0 °C**
- Rated lamp efficacy (HF data 25 °C) **Under clarification by authority and standardization body**
- Rated lamp efficacy (standard condition) **75 lm/W**

- Rated LLMF at 2,000 h **0.88**
- Rated wattage **18.00 W**
- Rated lamp efficacy (HF data 25 °C) **Under clarification by authority and standardization body**
- Color rendering index Ra **80-89**
- Rated LLMF at 4,000 h **0.84**
- Rated LLMF at 6,000 h **0.80**
- Rated LLMF at 8,000 h **0.76**
- Rated LLMF at 12,000 h **0.70**
- Rated LLMF at 2,000 h **0.88**
- Diameter **26.0 mm**
- Maximum diameter **26.0 mm**
- Tube diameter **26 mm**
- Nominal lamp life time **13000 h**
- Rated lamp life time **13000 h**
- Lifespan **13000 h**
- Rated lamp survival factor at 2,000 h **0.99**
- Rated lamp survival factor at 4,000 h **0.98**
- Rated lamp survival factor at 6,000 h **0.96**
- Service life **5000 h**
- Operation mode LLMF/LSF **50 Hz**
- Rated lamp survival factor at 8,000 h **0.94**
- Rated lamp survival factor at 12,000 h **0.65**
- Base (standard designation) **2G13**
- Appropriate disposal acc. to WEEE **Yes**
- Suitable for indoor **Yes**
- Energy efficiency class **A**
- Rated ambient temp.w.max.luminous flux **25.0 °C**

Product benefits

- Extremely economical
- Good quality of light
- Excellent luminous flux

Areas of application

- Street lighting, city lighting
- Industry

Product features

- Good color rendering group: 1B (Ra: 80...89)
- Good average lifetime
- Double-ended U-shaped fluorescent lamp

Equipment / Accessories

- Suitable for operation on electronic and conventional control gears

Safety advice

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

System guarantee

OSRAM System+ Guarantee in combination with OSRAM ECGs

