

L 70 W/840

Kod produktu: 56308



Dane techniczne:

- Construction wattage [PICOS] 69.50 W
- Nominal voltage 129 V
- Nominal wattage 70.00 W
- Color temperature 4000 K
- Nominal luminous flux 6000 Im
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- Light color as per EN 12464-1 LUMILUX Cool White
- Length 1778.0 mm
- Nominal lamp life time 15000 h
- Rated lamp life time 15000 h
- Dimmable Yes
- Energy efficiency class A
- Lamp mercury content 3.1 mg
- Energy consumption 70 kWh/1000h
- Light color 840
- Luminous flux at 25 °C 6200 Im
- Rated LLMF at 4,000 h 0.95
- Rated LLMF at 6.000 h 0.94
- Rated LLMF at 8,000 h 0.92
- Rated lamp survival factor at 2,000 h 1.00
- Rated lamp survival factor at 4,000 h 1.00
- Rated lamp survival factor at 6,000 h 1.00
- Service life 18000 h
- Rated lamp survival factor at 8,000 h 1.00
- Rated LLMF at 12,000 h 0.91
- Rated lamp survival factor at 12,000 h 0.99
- Length with base excl. base pins/connection 1764.00 mm
- Rated LLMF at 16,000 h 0.90
- Rated LLMF at 20,000 h 0.89
- Rated lamp survival factor at 16,000 h 0.90
- Rated lamp survival factor at 20,000 h 0.50
- Rated LLMF at 2,000 h 0.96
- Color coordinates chromaticity diagram 0.38/0.38
- Lamp current 0.47000 A
- 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

- $\bullet\,$ 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





