

DULUX L HE 28 W/830 2GX11

Kod produktu: 55998



Dane techniczne:

- Construction wattage [PICOS] **28.00 W**
- Nominal voltage **147 V**
- Nominal wattage **28.00 W**
- Color temperature **3000 K**
- Nominal luminous flux **2700 lm**
- Rated luminous flux **2700 lm**
- Light color as per EN 12464-1 **LUMILUX Warm White**
- Overall length **565.0 mm**
- Length **565.0 mm**
- Energy consumption **31 kWh/1000h**
- ILCOS **FSDH-28/830-/P/-2G11-43,9/566**
- Nominal current **0.19 A**
- Product weight **147.00 g**
- Light color **830**
- Luminous flux at 25 °C **2700 lm**
- Length with base excl. base pins/connection **566.00 mm**
- Luminous flux at 35 °C **2800 lm**
- Color rendering index Ra **80**
- Rated LLMF at 4,000 h **0.93**
- Rated LLMF at 6,000 h **0.91**
- Rated LLMF at 8,000 h **0.90**
- Rated LLMF at 12,000 h **0.87**
- Rated LLMF at 16,000 h **0.85**
- Rated LLMF at 20,000 h **0.83**
- Tube diameter **17.5 mm**
- Nominal lamp life time **20000 h**
- Rated lamp life time **20000 h**
- Lifespan **20000 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 **13000 h**
- Operation mode LLMF/LSF **HF**
- Rated lamp survival factor at 8,000 h **0.99**
- Rated lamp survival factor at 12,000 h **0.95**

- Rated lamp survival factor at 16,000 h **0.81**
- Rated lamp survival factor at 20,000 h **0.50**
- Base (standard designation) **2GX11**
- Appropriate disposal acc. to WEEE **Yes**
- Lamp mercury content **1.7 mg**
- Product remark **For ECG operation only**
- Suitable for indoor **Yes**
- Energy efficiency class **A+**
- Rated ambient temp.w.max.luminous flux **35.0 °C**

Product benefits

- A new generation of highly efficient and cost-effective luminaires can now be created
- Very good luminous flux
- Good quality of light
- Optimized for indoor lighting, max. luminous flux at ambient temperature 35 °C
- Improved maintenance

Areas of application

- Direct and indirect lighting
- Shops
- Hotels, restaurants
- Industry, trade and commerce
- Offices, public buildings
- Industry

Product features

- Short and compact pin-base lamp with double-turn tubes
- Single-ended four-pin plug-in 2GX11 base
- Luminous efficacy: 100 lm/W (at ambient temperature 35 °C)
- Long average life: 20,000 h (with QUICKTRONIC)
- Dimmable (1...100 %)
- Color rendering index Ra: 80...89

Equipment / Accessories

- Suitable for operation on electronic control gear



