

DULUX D/E 10 W/827

Kod produktu: 56798



Dane techniczne:

- Nominal wattage 10.00 W
- Color temperature 2700 K
- Nominal luminous flux 600 Im
- Rated luminous flux 600 Im
- Light color as per EN 12464-1 LUMILUX INTERNA
- Overall length 101.0 mm
- Length 103.0 mm
- Nominal lamp life time 20000 h
- Rated lamp life time 20000 h
- Base (standard designation) G24q-1
- Appropriate disposal acc. to WEEE Yes
- Dimmable Yes
- Energy efficiency class A
- Color rendering index Ra 80089
- Lamp mercury content 1.4 mg
- Energy consumption 11 kWh/1000h
- ILCOS FSQH-10/827-/P/-G24q-1
- Product weight 31.00 g
- Tube diameter 12 mm
- Lifespan 20000 h
- Light color 827
- Color rendering group 1B
- Luminous flux at 25 °C 600 Im
- Rated LLMF at 4,000 h 0.86
- Rated LLMF at 6,000 h 0.84
- Rated LLMF at 8,000 h **0.82**
- Length acc. to IEC standard 95 mm
- 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
- Suitable for indoor Yes
- Rated LLMF at 12,000 h 0.79



- Rated lamp survival factor at 12,000 h 0.95
- Luminance 4 cd/cm²
- Length with base excl. base pins/connection 87.00 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 LLMF at 16,000 h 0.78
- Rated LLMF at 20,000 h 0.76
- Rated lamp survival factor at 16,000 h 0.81
- Rated lamp survival factor at 20,000 h 0.50
- Rated wattage **10.00 W**
- Rated lamp efficacy (HF data 25 °C) Under clarification by authority and standardization body
- Color rendering index Ra 80089
- Color rendering group **1B**
- Rated LLMF at 12,000 h 0.79
- Rated LLMF at 16,000 h 0.78
- Rated LLMF at 20,000 h 0.76
- Tube diameter 12 mm
- 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 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
- 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

- Extremly economical
- · Good quality of light
- Excellent luminous flux
- Long service life
- Improved maintenance
- OSRAM System+ Guarantee in combination with OSRAM QUICKTRONIC ECG

Areas of application

- Offices, public buildings
- Shops
- · Supermarkets and department stores
- Hotels, restaurants
- Industry

Product features

- Average life: 20,000 h (with QUICKTRONIC)
- Color rendering index Ra: 80...89
- Dimmable (3...100 %)
- Short and compact pin-base lamp with double-turn tubes
- Single-ended four-pin plug-in G24q base
- · Operates on battery, solar and AC power with suitable electronic control gear



Equipment / Accessories

• Suitable for operation on electronic control gear

Safety advice

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







