

DULUX L 55 W/830 2G11

Kod produktu: 56014



Dane techniczne:

- Construction wattage [PICOS] 55.00 W
- Nominal wattage 55.00 W
- Color temperature 3000 K
- Nominal luminous flux 4800 lm
- Rated luminous flux 4800 Im
- Light color as per EN 12464-1 LUMILUX Warm White
- Overall length 533.0 mm
- Length 533.0 mm
- Nominal lamp life time 20000 h
- Rated lamp life time 20000 h
- Base (standard designation) 2G11
- Appropriate disposal acc. to WEEE Yes
- Energy efficiency class A
- Lamp mercury content 1.7 mg
- Energy consumption 61 kWh/1000h
- ILCOS FSDH-55/830-/P/-2G11-43,9/533
- Product weight 115.00 g
- Tube diameter 17.5 mm
- Lifespan 20000 h
- Product remark For ECG operation only
- Light color 830
- Luminous flux at 25 °C 4800 lm
- Rated LLMF at 4,000 h 0.90
- Rated LLMF at 6,000 h 0.88
- Rated LLMF at 8,000 h 0.86
- Length acc. to IEC standard 535 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 0.84
- Rated lamp survival factor at 12,000 h 0.95



- Luminance 3.2 cd/cm²
- Length with base excl. base pins/connection 533.00 mm
- Rated ambient temp.w.max.luminous flux 25.0 °C
- Rated LLMF at 16,000 h 0.81
- Rated LLMF at 20,000 h 0.80
- Rated lamp survival factor at 16,000 h 0.81
- Rated lamp survival factor at 20,000 h 0.50
- Color rendering index Ra 80□89

Product benefits

- · Very economical
- Outstanding luminous flux
- · Outstanding luminous efficiency
- Long service life
- OSRAM System+ Guarantee in combination with OSRAM QUICKTRONIC ECG
- Less than half as long as tubular fluorescent lamps
- Improved maintenance

Areas of application

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

Product features

- Short and compact pin-base lamp with double-turn tubes
- Single-ended four-pin plug-in 2G11 base
- Dimmable (1...100 % with QUICKTRONIC QTi DALI/DIM)
- Color rendering index Ra: 80...89
- Average life: 20,000 h (with QUICKTRONIC)
- Operates on battery, solar and AC power with suitable electronic control gear
- · Also available in blue

Equipment / Accessories

- Suitable for standard control gears and starters
- Suitable for operation on electronic and conventional control gear





