

# **DULUX L 18 W/827 2G11**

Kod produktu: 56803



### Dane techniczne:

- Nominal wattage 18.00 W
- Color temperature 2700 K
- Nominal luminous flux 1200 Im
- Rated luminous flux 1200 lm
- Light color as per EN 12464-1 LUMILUX INTERNA
- Overall length 217.0 mm
- Length 217.0 mm
- Nominal lamp life time 20000 h
- Rated lamp life time 20000 h
- Color rendering index Ra 80 □89
- Product weight 55.00 g
- Tube diameter 17.5 mm
- Light color 827
- Color rendering group 1B
- Luminous flux at 25 °C 1200 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 225 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
- Rated lamp survival factor at 8,000 h 0.99
- Rated LLMF at 12,000 h 0.84
- Rated lamp survival factor at 12,000 h 0.95
- Luminance 2.1 cd/cm<sup>2</sup>
- Length with base excl. base pins/connection 217.00 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
- Rated wattage 18.00 W
- 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