

# DULUX D 18 W/830

Kod produktu: 55955



## Dane techniczne:

- Construction wattage [PICOS] **18.00 W**
- Nominal wattage **18.00 W**
- Color temperature **3000 K**
- Nominal luminous flux **1200 lm**
- Rated luminous flux **1200 lm**
- Light color as per EN 12464-1 **LUMILUX Warm White**
- Overall length **153.0 mm**
- Length **153.0 mm**
- Base (standard designation) **G24d-2**
- Energy consumption **23 kWh/1000h**
- ILCOS **FSQ-18/830-I-G24d-2**
- Product weight **48.00 g**
- Product remark **Suitable only for operation with 0.22 A control gear**
- Light color **830**
- Luminous flux at 25 °C **1200 lm**
- Length acc. to IEC standard **140 mm**
- Luminance **4.5 cd/cm<sup>2</sup>**
- Length with base excl. base pins/connection **130.00 mm**
- Color rendering group **1B**
- Rated LLMF at 4,000 h **0.78**
- Rated LLMF at 6,000 h **0.76**
- Rated LLMF at 8,000 h **0.75**
- Tube diameter **12 mm**
- Nominal lamp life time **10000 h**
- Rated lamp life time **10000 h**
- Lifespan **10000 h**
- Rated lamp survival factor at 2,000 h **0.98**
- Rated lamp survival factor at 4,000 h **0.98**
- Rated lamp survival factor at 6,000 h **0.95**
- Service life **6500 h**
- Operation mode LLMF/LSF **50 Hz**
- Rated lamp survival factor at 8,000 h **0.81**
- Appropriate disposal acc. to WEEE **Yes**
- Lamp mercury content **1.4 mg**
- Suitable for indoor **Yes**

- Energy efficiency class **A**
- Rated ambient temp.w.max.luminous flux **25.0 °C**

#### Product benefits

- Extremely economical
- Good quality of light
- Excellent luminous flux
- Long service life
- Improved maintenance

#### Areas of application

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

#### Product features

- Average life: 10,000 h
- Color rendering index Ra: 80...89
- Short and compact pin-base lamp with double-turn tubes
- Single-ended two-pin plug-in G24d base

#### Equipment / Accessories

- Suitable for operation on conventional control gear

#### Safety advice

In case of lamp breakage: [www.osram.com/brokenlamp](http://www.osram.com/brokenlamp)



