

DECOSTAR 51 ALU 20 W 12 V 36° GU5.3

Kod produktu: 56702



Dane techniczne:

- Nominal voltage **12 V**
- Nominal wattage **20.00 W**
- Color temperature **2800 K**
- Power factor λ **1.00**
- Light color as per EN 12464-1 **Warm White**
- Rated useful luminous flux 90° **205 lm**
- Beam angle **36 °**
- Starting time **0.0 s**
- Warm-up time (60 %) **0.00 s**
- Overall length **46.0 mm**
- Diameter **51.0 mm**
- Length **46.0 mm**
- Outer bulb **T9**
- Nominal lamp life time **2000 h**
- Rated lamp life time **2000 h**
- Base (standard designation) **GU5.3**
- Mercury-free **Yes**
- Number of switching cycles **50000**
- Dimmable **Yes**
- Energy efficiency class **B**
- Order reference **41861 WFL 20W 1**
- Color rendering index Ra **100**
- Luminous intensity **510 cd**
- Nominal useful luminous flux 90° **205 lm**
- Lumen main.fact.at end of nom.life time **0.75**
- Maximum diameter **51.0 mm**
- Lamp mercury content **0.0 mg**
- Energy consumption **22 kWh/1000h**
- ILCOS **HAGS//UB-20-12-GU5.3-51/36**
- Burning position **Any**
- Rated wattage **20.00 W**
- Nominal voltage **12 V**
- Power factor λ **1.00**
- Light color as per EN 12464-1 **Warm White**
- Color rendering index Ra **100**

- Beam angle **36 °**
- Starting time **0.0 s**
- Warm-up time (60 %) **0.00 s**
- Overall length **46.0 mm**
- Diameter **51.0 mm**
- Length **46.0 mm**
- Outer bulb **T9**
- Maximum diameter **51.0 mm**
- Nominal lamp life time **2000 h**
- Rated lamp life time **2000 h**
- Number of switching cycles **50000**
- Lumen main.fact.at end of nom.life time **0.75**
- Base (standard designation) **GU5.3**
- Mercury-free **Yes**
- Lamp mercury content **0.0 mg**
- Dimmable **Yes**
- Burning position **Any**
- Energy efficiency class **B**

Product benefits

- Brilliant accent light
- No light can escape at the back of the reflector
- Approved for use in open luminaires (to IEC 60598-1)
- UV filter
- Aluminum-coated reflector without a shield reduces thermal load in fixture
- Reduced thermal load: ~60 % compared with aluminum-coated reflectors with shield
- Reduced thermal load: ~80 % compared with dichroic reflectors with shield

Areas of application

- General illumination
- Shops
- Restaurants, hotels and similar prestigious applications
- Offices, public buildings

Product features

- Average life: 2,000 h
- Dimmable
- Color rendering index Ra: 100



