

DECOSTAR 51 TITAN 20 W 12 V 10° GU5.3

Kod produktu: 56712



Dane techniczne:

- Nominal voltage **12 V**
- Nominal wattage **20.00 W**
- Color temperature **2900 K**
- Power factor λ **1.00**
- Light color as per EN 12464-1 **Warm White**
- Rated useful luminous flux 90° **250 lm**
- Beam angle **10 °**
- Starting time **0.0 s**
- Warm-up time (60 %) **0.00 s**
- Overall length **45.0 mm**
- Diameter **51.0 mm**
- Length **46.0 mm**
- Outer bulb **MR51**
- Nominal lamp life time **4000 h**
- Rated lamp life time **4000 h**
- Base (standard designation) **GU5.3**
- Mercury-free **Yes**
- Number of switching cycles **100000**
- Dimmable **Yes**
- Energy efficiency class **B**
- Order reference **46860 SP 20W 12**
- Color rendering index Ra **100**
- Luminous intensity **5000 cd**
- Nominal useful luminous flux 90° **250 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 **HRGS//UB-20-12-GU5.3-51/10**
- Burning position **Any**
- Rated wattage **20.00 W**
- Nominal voltage **12 V**
- Power factor λ **1.00**
- Color temperature **3000 K**
- Light color as per EN 12464-1 **Warm White**

- Color rendering index Ra **100**
- Starting time **0.0 s**
- Warm-up time (60 %) **0.00 s**
- Diameter **51.0 mm**
- Length **46.0 mm**
- Outer bulb **MR51**
- Maximum diameter **51.0 mm**
- Nominal lamp life time **4000 h**
- Rated lamp life time **4000 h**
- Number of switching cycles **100000**
- 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
- Constant bluish appearance of the light escaping at the back of the reflector
- Dichroic reflector reduces the heat in the light beam by up to 66 %
- Constant luminous intensity and constant color location throughout
- Flat clear shield
- Approved for use in open luminaires (to IEC 60598-1)
- UV filter
- Contains no mercury

Areas of application

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

Product features

- Average life: 4,000 h
- Dimmable
- Color rendering index Ra: 100
- Color temperature: 3,000 K



