

HALOSPOT 111 ECO 60 W 12 V 6° G53

Kod produktu: 55767



Dane techniczne:

- Construction wattage [PICOS] **60.00 W**
- Claimed equiv. conventional lamp power **90 W**
- Nominal voltage **12.0 V**
- Nominal wattage **60.00 W**
- Color temperature **3000 K**
- Power factor λ **1.00**
- Rated useful luminous flux 90° **870 lm**
- Beam angle **6 °**
- Overall length **57.0 mm**
- Nominal lamp life time **4000 h**
- Rated lamp life time **4000 h**
- Number of switching cycles **100000**
- Order reference **48837 ECO SP 60**
- Luminous intensity **42000 cd**
- Nominal useful luminous flux 90° **870 lm**
- Maximum diameter **12.0 mm**
- Lamp mercury content **0.0 mg**
- Energy consumption **64 kWh/1000h**
- ILCOS **HMGS//UBIB-60-12-G53-111/6**
- 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 **111.0 mm**
- Length **67.0 mm**
- Outer bulb **E12**
- Lumen main.fact.at end of nom.life time **0.75**
- Base (standard designation) **G53**
- Mercury-free **Yes**
- Product remark **If connectors are used, an additional holder is required at the rim of the reflector/May produce noise in combination with some dimmers. Recommended solution: use OSRAM HTi DALI 150/230-240 DIM with OSRAM DALI MCU**
- Dimmable **Yes**
- Burning position **Any**
- Energy efficiency class **B**

Product benefits

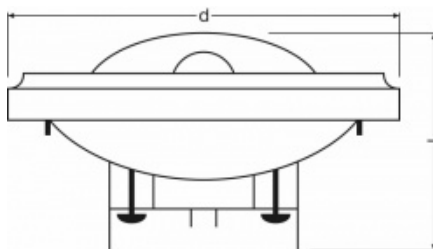
- Brilliant ECO accent lighting
- Significantly lower CO2 emissions
- Cap for reduced glare and ease of handling
- New high-tech reflector for optimum illumination and reduced scatter
- Approved for use in open luminaires (to IEC 60598-1)
- UV filter
- Drastically reduced thermal load in fixture thanks to aluminum-coated reflector
- Contains no mercury

Areas of application

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

Product features

- Average life: 4,000 h
- 100 % dimmable
- Color rendering index Ra: 100
- Diameter: 111 mm



HALOGEN ECO

