

HQI-T 150 W/NDL UVS

Kod produktu: 56348



Dane techniczne:

- Construction wattage [PICOS] **150.00 W**
- Nominal wattage **150.00 W**
- Color temperature **4200 K**
- Rated luminous flux **13000 lm**
- Energy efficiency class **A+**
- Color rendering index Ra **85**
- Lamp mercury content **32.3 mg**
- Energy consumption **165 kWh/1000h**
- ILCOS **MT/UB-150/842-H/E/SL-G12-25/84**
- Light color **842**
- Rated LLMF at 4,000 h **0.77**
- Rated LLMF at 6,000 h **0.73**
- Rated LLMF at 8,000 h **0.68**
- Rated lamp survival factor at 2,000 h **0.92**
- Rated lamp survival factor at 4,000 h **0.90**
- Rated lamp survival factor at 8,000 h **0.55**
- Rated lamp efficacy (standard condition) **87 lm/W**
- Rated LLMF at 2,000 h **0.82**
- Lamp current **1.80000 A**
- PFC capacitor at 50 Hz **20 µF**
- Maximum permitted outer bulb temperature **550 °C**
- Nominal voltage **100 V**
- Ignition voltage **3.6 / 5.0 kVp**
- UV protection **Yes**
- Diameter **25.0 mm**
- Length **84.0 mm**
- Product weight **30.00 g**
- Light center length (LCL) **56.0 mm**
- Rated lamp survival factor at 6,000 h **0.80**
- Lifespan B50 **9000 h**
- Base (standard designation) **G12**
- Design / version **Clear**
- Dimmable **No**
- Burning position **Any**
- Enclosed luminaire required **Yes**

Product benefits

- High efficiency
- Good to excellent color rendering
- UV values significantly below the maximum permitted thresholds to IEC 61167 thanks to UV filter

Areas of application

- Shopping arcades
- Exhibition halls and trade fairs
- Factories and workshops
- Pedestrian zones, public squares
- Buildings, monuments, bridges
- Approved only for use in enclosed luminaires
- Outdoor applications only in suitable luminaires

Product features

- POWERSTAR quartz technology
- Light colors: warm white (WDL), neutral white (NDL)
- Average lifetime: 9,000 hours

System guarantee

For the vast majority of our lamps we are offering an extended system guarantee in conjunction with OSRAM POWERTRONIC control gear.



