

HQI-TS 250 W/WDL

Kod produktu: 56893



Dane techniczne:

- Nominal voltage **112 V**
- Nominal wattage **250.00 W**
- Color temperature **3200 K**
- Rated luminous flux **22000 lm**
- Diameter **25.0 mm**
- Length **162.0 mm**
- Base (standard designation) **Fc2**
- Dimmable **No**
- Energy efficiency class **A+**
- Color rendering index Ra **80**
- Lamp mercury content **31.0 mg**
- Energy consumption **275 kWh/1000h**
- ILCOS **MD/UB-250/832-H/E/SL-Fc2-25/162/H**
- Product weight **52.00 g**
- Design / version **Clear**
- Light center length (LCL) **81.0 mm**
- Burning position **p45**
- Light color **830**
- Rated LLMF at 4,000 h **0.60**
- Rated LLMF at 6,000 h **0.55**
- Rated LLMF at 8,000 h **0.52**
- Rated lamp survival factor at 2,000 h **0.95**
- Rated lamp survival factor at 4,000 h **0.90**
- Rated lamp survival factor at 6,000 h **0.85**
- Rated lamp survival factor at 8,000 h **0.80**
- Rated LLMF at 12,000 h **0.50**
- Rated lamp survival factor at 12,000 h **0.50**
- Rated lamp efficacy (standard condition) **88 lm/W**
- Rated LLMF at 2,000 h **0.70**
- Lamp current **2.80000 A**
- PFC capacitor at 50 Hz **32 µF**
- Ignition voltage **4.0 / 25 kVp**
- UV protection **Yes**
- Maximum permitted outer bulb temperature **650 °C**
- Maximum permitted pinch temperature **300 °C**

- Lifespan B50 **12000 h**
- Enclosed luminaire required **Yes**
- Hot restart **Yes**
- Rated wattage **250.00 W**
- Ignition voltage **4.0 / 5.0 kVp**
- Rated LLMF at 12,000 h **0.50**
- UV protection **Yes**
- Rated lamp survival factor at 2,000 h **0.95**
- Rated lamp survival factor at 4,000 h **0.90**
- Rated lamp survival factor at 6,000 h **0.85**
- Rated lamp survival factor at 8,000 h **0.80**
- Rated lamp survival factor at 12,000 h **0.50**
- Lifespan B50 **12000 h**
- Base (standard designation) **Fc2**
- Design / version **Clear**
- Dimmable **No**
- Burning position **p45**
- Enclosed luminaire required **Yes**
- Hot restart **Yes**
- Maximum permitted outer bulb temperature **650 °C**
- Maximum permitted pinch temperature **300 °C**

Product benefits

- High efficiency
- Uniform distribution of light
- Good to excellent color rendering
- Long life time
- Hot restrike capable
- UV values significantly below the maximum permitted thresholds to IEC 61167 thanks to UV filter

Areas of application

- Foyers, reception areas
- Factory and hall lighting with low-cost installations
- Exhibition halls and trade fairs
- Sports halls and multi-purpose halls
- Pedestrian zones, public squares
- Parks and gardens
- 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), daylight (D)

