

HQI-T 2000 W/D/I

Kod produktu: 56351



Dane techniczne:

- Construction wattage [PICOS] **2110.00 W**
- Nominal voltage **230 V**
- Nominal wattage **2000.00 W**
- Color temperature **7450 K**
- Rated luminous flux **180000 lm**
- Diameter **100.0 mm**
- Length **430.0 mm**
- Energy efficiency class **A**
- Color rendering index Ra **83**
- Lamp mercury content **170.0 mg**
- Energy consumption **2332 kWh/1000h**
- ILCOS **MT/UB-2000/972-E/I/SL-E40-100/430/H**
- Product weight **544.80 g**
- Luminous flux **180000 lm**
- Light center length (LCL) **265.0 mm**
- Burning position **p30**
- Product remark **Operation without external igniter**
- Light color **860**
- Rated LLMF at 4,000 h **0.75**
- Rated LLMF at 6,000 h **0.67**
- Rated LLMF at 8,000 h **0.60**
- Rated lamp survival factor at 2,000 h **0.97**
- Rated lamp survival factor at 4,000 h **0.89**
- Rated lamp survival factor at 6,000 h **0.75**
- Rated lamp survival factor at 8,000 h **0.58**
- Rated lamp efficacy (standard condition) **85 lm/W**
- Rated LLMF at 2,000 h **0.86**
- Lamp current **10.10000 A**
- PFC capacitor at 50 Hz **60 µF**
- Ignition voltage **0.23 kVp**
- Lifespan B50 **9000 h**
- UV protection **Yes**
- Base (standard designation) **E40**
- Design / version **Clear**
- Enclosed luminaire required **Yes**

- Maximum permitted outer bulb temperature **500 °C**
- Maximum permitted base edge temperature **250 °C**

Product benefits

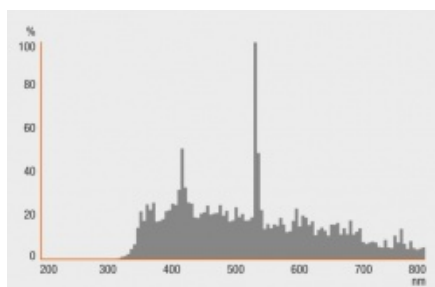
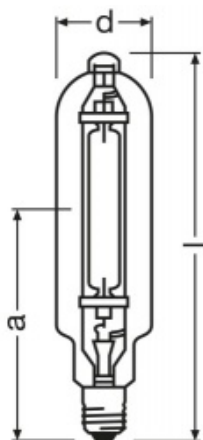
- Output of up to 2,000 W
- High efficiency
- E40 screw base for simple lamp handling
- Long life time
- UV values significantly below the maximum permitted thresholds to IEC 61167 thanks to UV filter

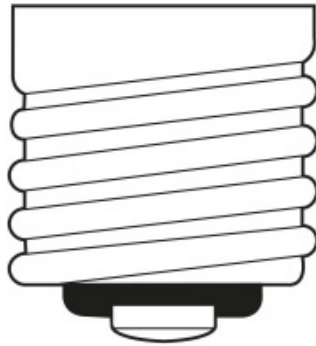
Areas of application

- Factories and workshops
- Sports halls and multi-purpose halls
- Industrial installations
- Airports
- Docks and port facilities
- Marshaling yards, container transshipment facilities
- Approved only for use in enclosed luminaires
- Outdoor applications only in suitable luminaires

Product features

- POWERSTAR quartz technology
- Light colors: neutral white (N), daylight (D)





E40
IEC 7004-24
DIN 49625