# HQI-T 250 W/D PRO

Kod produktu: 56890



**Dane techniczne:**

- Nominal voltage **98 V**
- Nominal wattage **250.00 W**
- Color temperature **5500 K**
- Rated luminous flux **19000 lm**
- Diameter **46.0 mm**
- Length **226.0 mm**
- Base (standard designation) **E40**
- Dimmable **No**
- Energy efficiency class **A**
- Color rendering index Ra **92**
- Lamp mercury content **18.0 mg**
- Energy consumption **275 kWh/1000h**
- ILCOS **MT/UB-250/952-H/E/SL-E40-46/226**
- Product weight **150.00 g**
- Design / version **Clear**
- Light center length (LCL) **150.0 mm**
- Burning position **Any**
- Light color **960**
- Rated LLMF at 4,000 h **0.76**
- Rated LLMF at 6,000 h **0.74**
- Rated LLMF at 8,000 h **0.72**
- 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 **0.80**
- Rated lamp survival factor at 8,000 h **0.70**
- Rated LLMF at 12,000 h **0.68**
- Rated lamp survival factor at 12,000 h **0.50**
- Rated lamp efficacy (standard condition) **76 lm/W**
- Rated LLMF at 2,000 h **0.84**
- Lamp current **3.00000 A**
- PFC capacitor at 50 Hz **32 µF**
- Ignition voltage **4.0** / **5.0 kVp**
- UV protection **Yes**
- Maximum permitted outer bulb temperature **500 °C**
- Lifespan B50 **12000 h**


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- Enclosed luminaire required **Yes**
- Maximum permitted base edge temperature **250 °C**
- Rated wattage **250.00 W**
- UV protection **Yes**
- Base (standard designation) **E40**
- Design / version **Clear**
- Dimmable **No**
- Enclosed luminaire required **Yes**
- Maximum permitted base edge temperature **250 °C**

**Product benefits**

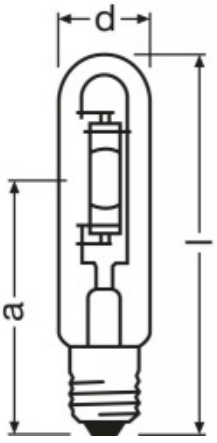
- Output of up to 400 W
- High efficiency
- Long life time
- E40 screw base for simple lamp handling
- UV values significantly below the maximum permitted thresholds to IEC 61167 thanks to UV filter

**Areas of application**

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

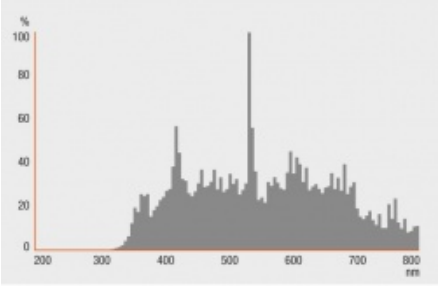
**Product features**

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



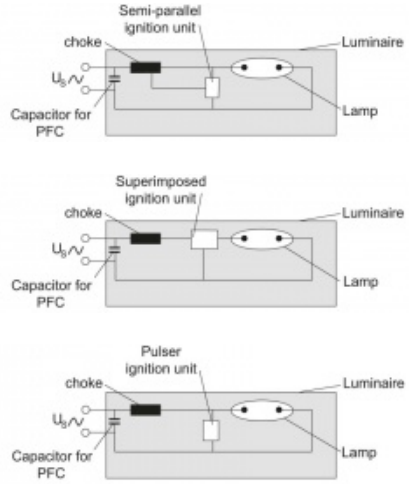


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E40
IEC 7004-24
DIN 49625





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