

HQI-TS 2000 W/N/L

Kod produktu: 56896



Dane techniczne:

- Nominal voltage **200 V**
- Nominal wattage **2000.00 W**
- Rated lamp efficacy (standard condition) **107 lm/W**
- Lamp current **10.40000 A**
- PFC capacitor at 50 Hz **60 µF**
- Ignition voltage **4.0 / 5.0 kVp**
- Rated wattage **2150.00 W**
- Color temperature **4100 K**
- Rated luminous flux **230000 lm**
- Color rendering index Ra **65**
- Light color **642**
- Rated LLMF at 4,000 h **0.85**
- Rated LLMF at 6,000 h **0.82**
- Rated LLMF at 8,000 h **0.80**
- Rated LLMF at 2,000 h **0.91**
- UV protection **No**
- Diameter **40.0 mm**
- Length **274.0 mm**
- Product weight **88.70 g**
- Light center length (LCL) **137.0 mm**
- Rated lamp survival factor at 2,000 h **0.95**
- Rated lamp survival factor at 4,000 h **0.83**
- Rated lamp survival factor at 6,000 h **0.67**
- Rated lamp survival factor at 8,000 h **0.50**
- Lifespan B50 **8000 h**
- Base (standard designation) **K12s-36**
- Lamp mercury content **220.0 mg**
- Design / version **Clear**
- Dimmable **No**
- Burning position **p15**
- Enclosed luminaire required **Yes**
- Hot restart **Yes**
- Energy efficiency class **A+**
- Energy consumption **2365 kWh/1000h**
- ILCOS **MN-2000/842-E/E/SL-K12s=36-40/274/H**

- Maximum permitted outer bulb temperature **950 °C**
- Maximum permitted pinch temperature **390 °C**

Product benefits

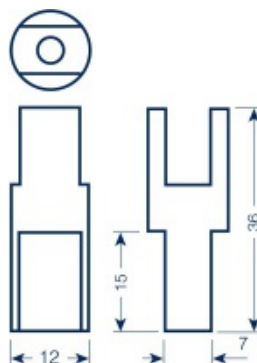
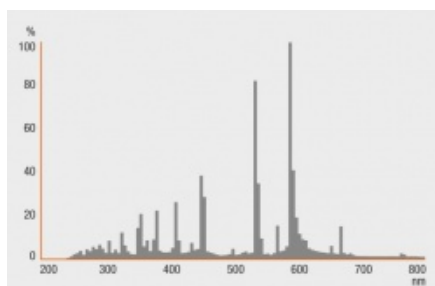
- Very high efficiency
- Very high luminous flux
- Long life time
- May be operated on conventional igniters and control gear
- Ideal for compact floodlights
- Good positioning thanks to K12s base

Areas of application

- Sports stadiums and floodlight systems
- 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



K12s-36

