

HQI-E 400 W/D PRO

Kod produktu: 56343



Dane techniczne:

- Construction wattage [PICOS] **420.00 W**
- Nominal voltage **115 V**
- Nominal wattage **400.00 W**
- Color temperature **5200 K**
- Rated luminous flux **34000 lm**
- Diameter **120.0 mm**
- Length **290.0 mm**
- Energy efficiency class **A**
- Color rendering index Ra **92**
- Lamp mercury content **64.0 mg**
- Energy consumption **462 kWh/1000h**
- ILCOS **ME/UB-250/952-H/E/SL-E40-120/290**
- Product weight **240.00 g**
- Luminous flux **34000 lm**
- Burning position **Any**
- Product remark **With NAV control gear**
- Light color **960**
- Rated LLMF at 4,000 h **0.76**
- Rated LLMF at 6,000 h **0.70**
- Rated LLMF at 8,000 h **0.65**
- Rated lamp survival factor at 2,000 h **0.99**
- Rated lamp survival factor at 4,000 h **0.98**
- Rated lamp survival factor at 6,000 h **0.95**
- Rated lamp survival factor at 8,000 h **0.90**
- Rated LLMF at 12,000 h **0.55**
- Rated lamp survival factor at 12,000 h **0.80**
- Rated lamp efficacy (standard condition) **81 lm/W**
- Rated LLMF at 2,000 h **0.83**
- Lamp current **4.00000 A**
- PFC capacitor at 50 Hz **45 µF**
- Ignition voltage **4.0 / 5.0 kVp**
- Maximum permitted outer bulb temperature **400 °C**
- Lifespan B50 **16000 h**
- UV protection **Yes**
- Base (standard designation) **E40**

- Design / version **Coated**
- Dimmable **No**
- Enclosed luminaire required **Yes**
- Maximum permitted base edge temperature **250 °C**

Product benefits

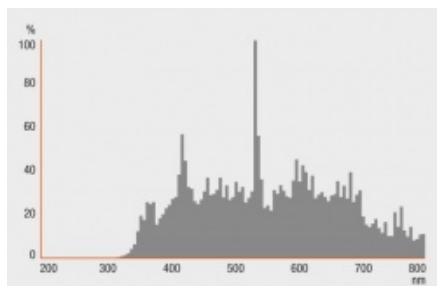
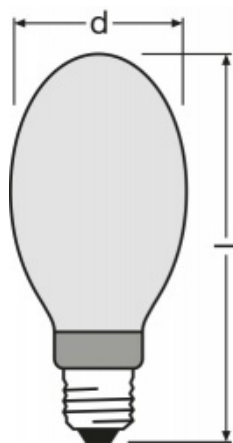
- Long life time
- Good to excellent color rendering
- E40 screw base for simple lamp handling
- Available in clear and coated versions
- UV values significantly below the maximum permitted thresholds to IEC 61167 thanks to UV filter

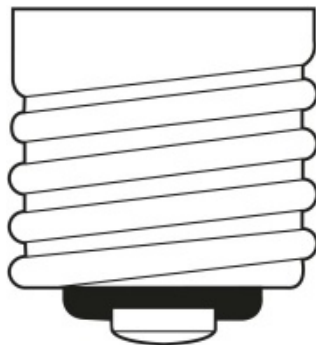
Areas of application

- Factories and workshops
- Exhibition halls and trade fairs
- Sports halls and multi-purpose halls
- Approved only for use in enclosed luminaires
- Outdoor applications only in suitable luminaires

Product features

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





E40
IEC 7004-24
DIN 49625

