

HQI-E 1000 W/N

Kod produktu: 56338



Dane techniczne:

- Construction wattage [PICOS] **1060.00 W**
- Nominal voltage **125 V**
- Nominal wattage **1000.00 W**
- Color temperature **3700 K**
- Rated luminous flux **100000 lm**
- Diameter **165.0 mm**
- Length **380.0 mm**
- Energy efficiency class **A+**
- Color rendering index Ra **62**
- Lamp mercury content **105.0 mg**
- Energy consumption **1172 kWh/1000h**
- ILCOS **ME/UB-1000/638-H/E/SL-E40-165/380/V**
- Product weight **395.00 g**
- Luminous flux **100000 lm**
- Burning position **h45**
- Light color **642**
- Rated LLMF at 4,000 h **0.74**
- Rated LLMF at 6,000 h **0.67**
- Rated LLMF at 8,000 h **0.63**
- 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 **0.92**
- Rated lamp survival factor at 8,000 h **0.77**
- Rated lamp efficacy (standard condition) **94 lm/W**
- Rated LLMF at 2,000 h **0.85**
- Lamp current **9.50000 A**
- PFC capacitor at 50 Hz **85 µF**
- Ignition voltage **4.0 / 5.0 kVp**
- Maximum permitted outer bulb temperature **500 °C**
- Lifespan B50 **9000 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

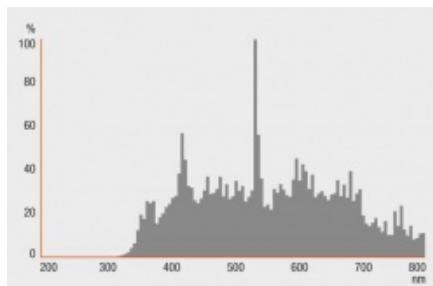
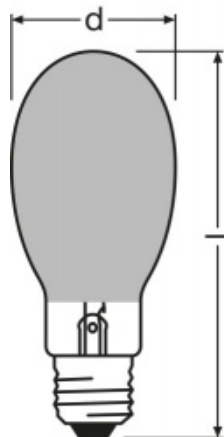
- Long life time
- Good to excellent color rendering
- E40 screw base for simple lamp handling
- Available in clear and coated versions
- UV values significantly below the maximum permitted thresholds to IEC 61167 thanks to UV filter

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

