

NAV-E 70 W/E E27

Kod produktu: 56396



Dane techniczne:

- Construction wattage [PICOS] **70.00 W**
- Nominal voltage **90 V**
- Nominal wattage **70.00 W**
- Rated luminous flux **5900 lm**
- Diameter **71.0 mm**
- Length **156.0 mm**
- Base (standard designation) **E27**
- Dimmable **Yes**
- Energy efficiency class **A**
- Color rendering index $R_a \leq 25$
- Lamp mercury content **19.0 mg**
- Energy consumption **77 kWh/1000h**
- ILCOS **SE-70-H/E/SL-E27-71/156**
- Product weight **56.00 g**
- Luminous flux **5600 lm**
- Rated LLMF at 4,000 h **0.86**
- Rated LLMF at 6,000 h **0.83**
- Rated LLMF at 8,000 h **0.82**
- Rated lamp survival factor at 2,000 h **0.98**
- Rated lamp survival factor at 6,000 h **0.97**
- Operation mode LLMF/LSF **50 Hz**
- Rated lamp survival factor at 8,000 h **0.96**
- Rated LLMF at 12,000 h **0.81**
- Rated lamp survival factor at 12,000 h **0.95**
- Rated LLMF at 16,000 h **0.81**
- Rated LLMF at 20,000 h **0.80**
- Rated lamp survival factor at 16,000 h **0.85**
- Rated lamp survival factor at 20,000 h **0.75**
- Rated lamp efficacy (standard condition) **84 lm/W**
- Rated LLMF at 2,000 h **0.92**
- Lamp current **0.98000 A**
- Ignition voltage **1.8 / 5.0 kVp**
- Maximum permitted outer bulb temperature **310 °C**
- Lifespan B50 **24000 h**
- Maximum permitted base edge temperature **210 °C**

- Lifespan B10 **14000 h**
- Lifespan B5 **12000 h**
- Color temperature **2000 K**
- Rated lamp survival factor at 4,000 h **0.98**
- Design / version **Coated**
- Burning position **Any**
- Enclosed luminaire required **No**

Product benefits

- High luminous efficacy

Areas of application

- Streets
- Outdoor lighting
- Industrial installations
- Suitable for use in open and enclosed luminaires
- Outdoor applications only in suitable luminaires

Product features

- Service lifetime: 3 years (at approx. 11 h/day)
- Average lifetime: up to 24,000 hours
- ErP compliant according to EU Directive 245/2009

