

ET-PARROT 70/220...240 I

Kod produktu: 56827



Dane techniczne:

- Operating frequency **40 kHz**
- Power factor λ **0.95**
- Input voltage AC **220□240 V**
- Mains frequency **50□60 Hz**
- Nominal output voltage **11.7 / 11.9 V**
- ECG efficiency **94 %**
- Inrush current **0.8 A**
- Max. no. of ECGs on circuit breaker 10 A **16**
- Galvanic isolation primary/secondary **4.00 kV**
- Max. no. of ECGs on circuit breaker 16 A **26**
- Input voltage range AC **198□254 V**
- Lamp wattage **50□150 W**
- Line current **0.65 A**
- System wattage **159.00 W**
- Length **154.0 mm**
- Width **44.0 mm**
- Height **38.0 mm**
- Mounting hole spacing, length **149.0 mm**
- Cable cross-section, input side **0.75 mm²**
- Product weight **180.00 g**
- Cable cross-section, output side **1.5 mm²**
- Wire preparation length, input side **12 / 6.0 mm**
- Wire preparation length, output side **12 / 6.0 mm**
- Design / version **Compact**
- Dimmable **Yes**
- Suitable for fixtures with prot. class **II**
- Overheating protection **Automatic reversible**
- Max. cable length to lamp/LED module **2.0 m**
- No-load proof **Yes**
- Overload protection **Automatic reversible**
- Short-circuit protection **Automatic reversible**
- Dimming range **0□100 %**
- Cable types, input side **H03VV-F 2x0.50 / H03VV-F 2x0.75 mm²**
- Cable types, output side **H03VV-F 2x0.75 / H05VVH2-F 2x0.75 / H05VV-F 2x1.5 mm²**
- Dimming method **Trailing-edge phase control**

- Approval marks □ approval **VDE / GOST**
- Standards **acc. to EN 61347/acc. to EN 55015/acc. to EN 61000-3-2/acc. to EN 61547**
- Type of protection **IP20**
- Ambient temperature range **0□+40 °C**
- Maximum temperature at test point **85 °C**

Product benefits

- Trailing-edge phase dimming
- Very low power loss thanks to high efficacy
- Protective operation throughout the entire partial-load range for long lamp life

Areas of application

- Effect and accent lighting
- Living rooms
- Object lighting
- Conference rooms
- Restaurants
- Recessed and surface-mounted furniture fixtures
- Shop lighting
- Event rooms

Product features

- Line frequency: 50...60 Hz
- RI suppression: to EN 55015 (A1: 2007)/CISPR 15, EN 55022
- Line harmonics according to EN 61000-3-2
- Immunity according to EN 61547
- Energy efficiency: $\geq 91\%$ (according to ErP regulation 2012/1194/EC)
- Safety: to EN 61347
- Short-circuit protection, overload protection, overtemperature protection: electronically reversible
- Electrical isolation between the primary side and the secondary side
- Switching between electronic transformer and lamp not permitted

