

QTP-OPTIMAL 1X54...58

Kod produktu: 55463



Dane techniczne:

- Length **280.0 mm**
- Max. no. of ECGs on circuit breaker 10 A **12**
- Max. no. of ECGs on circuit breaker 16 A **19**
- Mounting hole spacing, length **270.0 mm**
- Product weight **180.00 g**
- Standards **Acc. to IEC 61347-2-3 / App. J/Acc. to EN 55015:2006 + A1:2007 + A2:2009/Acc. to IEC 61000-3-2/Acc. to IEC 61547**
- Nominal voltage **220□240 V**
- Operating frequency **40□50 kHz**
- Input voltage AC **198□264 V**
- Mains frequency **50□60 Hz**
- Input voltage DC **176□276 V**
- Starting time **1.5 s**
- Width **30.0 mm**
- Height **21.0 mm**
- ECG lifetime **100000 h**
- Suitable for fixtures with prot. class **I / II**
- End of lamp life safety shutdown **EOL T.2**
- Approval marks □ approval **EL / VDE / ENEC 10 / VDE-EMC**
- EEI □ Energy Label **A2 BAT**
- Protection class **I/II**
- Ambient temperature range **-20□+50 °C**

Product benefits

- Long lamp life
- No adverse effect from frequent on/off switching
- Automatic restart after lamp replacement
- Perfect lamp start for applications with motion sensors
- VDE/VDE EMC certified system
- Very high energy efficiency due to cut-off technology

Areas of application

- Emergency lighting systems acc. to EN 50172 / DIN VDE 0108-100

- Industry
- Open-plan offices, corridors and storage rooms
- Public buildings
- Sports halls and factories
- Strip lighting
- Suitable for emergency lighting (DC operation)
- Modernization of existing systems

Product features

- Supply voltage: 220...240 V
- Line voltage: 198...264 V
- Line frequency: 0 Hz, 50 Hz...60 Hz
- Lamp start with optimum filament preheating
- Lifetime: up to 100,000 h (temperature at $T_c = 65\text{ }^{\circ}\text{C}$, max. 10 % failure rate)
- Energy Efficiency Index EEI: A2 BAT
- Automatic shutdown of defective lamps and at end of life (EoL T.2)
- Safety: to EN 61347-2-3
- Lamp operation: to EN 60929

