

# QTP-D/E 1X10...13/220...240

Kod produktu: 56539



## Dane techniczne:

- Operating frequency **44 kHz**
- Length **93.0 mm**
- Inrush current **7 A**
- Max. no. of ECGs on circuit breaker 10 A **25**
- Max. no. of ECGs on circuit breaker 16 A **41**
- Width **58.0 mm**
- Height **29.0 mm**
- Mounting hole spacing, length **84.0 mm**
- Mounting hole spacing, width **48.0 mm**
- Product weight **100.00 g**
- Approval marks □ approval **VDE / VDE-EMC / ENEC 10 / GOST / RCM**
- Standards **acc. to EN 61347-2-3/acc. to EN 60929/acc. to EN 55015:2006 + A1:2007/acc. to EN 61000-3-2/acc. to EN 61547**
- Input voltage DC **176□276 V**
- EEI □ Energy Label **A2**
- Product remark **Optional cable clamp, see chapter ECG mountings - cable clamp**
- Nominal voltage **220□240 V**
- Input voltage AC **198□264 V**
- Mains frequency **50□60 Hz**
- Starting time **1.0 s**
- Cable cross-section, input side **0.5□1.5 mm<sup>2</sup>**
- Cable cross-section, output side **0.5□1.5 mm<sup>2</sup>**
- ECG lifetime **50000 h**
- Suitable for fixtures with prot. class **I / II**
- End of lamp life safety shutdown **EOL T.2**
- 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
- Separate installations thanks to optional cable clamp for K2 and K3 casings
- VDE/VDE EMC certified system

## Areas of application

- Emergency lighting systems acc. to EN 50172 / DIN VDE 0108-100
- Public buildings
- Sports halls and factories
- Suitable for luminaires of protection class I

## 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
- Energy Efficiency Index EEI: A2
- Automatic shutdown of defective lamps and at end of life (EoL T.2)
- Lamp operation: to EN 60929
- Safety: to EN 61347-2-3

