

QTi 1X14/24 DIM

Kod produktu: 57029



Dane techniczne:

- Nominal voltage **220□240 V**
- Operating frequency **53□120 kHz**
- Starting time **0.6 s**
- Length **360.0 mm**
- Dimmable **Yes**
- Mains frequency **50/60 Hz**
- Inrush current **24 A**
- Max. no. of ECGs on circuit breaker 10 A **17**
- Max. no. of ECGs on circuit breaker 16 A **28**
- Width **30.0 mm**
- Height **21.0 mm**
- Mounting hole spacing, length **350.0 mm**
- Product weight **274.00 g**
- Wire preparation length, input side **8.0□9.0 mm**
- Ambient temperature range **+10□+50 °C**
- ECG lifetime **100000 h**
- Suitable for fixtures with prot. class **I**
- Approval marks □ approval **VDE / VDE-EMC / ENEC 10 / EL / GOST / RCM / CCC**
- 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**
- Type of protection **IP20**
- Dimming interface **1□10 V**
- Dimming range **1□100 %**
- Input voltage DC **154□276 V**
- EEI □ Energy Label **A1 BAT**
- End of lamp life safety shutdown **EOL T.2**
- Wire preparation length, output side **8.0□9.0 mm**
- Nominal voltage **220□240 V**
- Input voltage DC **154□276 V**
- Starting time **0.6 s**
- Height **21.0 mm**
- Wire preparation length, input side **8.0□9.0 mm**
- Wire preparation length, output side **8.0□9.0 mm**
- ECG lifetime **100000 h**
- Dimmable **Yes**

- Suitable for fixtures with prot. class I
- Dimming interface **1-10 V**
- Dimming range **1-100 %**
- End of lamp life safety shutdown **EOL T.2**
- Approval marks □ approval **VDE / VDE-EMC / ENEC 10 / EL / GOST / RCM / CCC**
- EEI □ Energy Label **A1 BAT**
- Ambient temperature range **+10-50 °C**

Product benefits

- Same luminous flux with direct and alternating current
- Perfect lamp start for applications with motion sensors
- Dimming of amalgam lamps without flickering or reduced lifespan
- Very high efficiency thanks to cut-off technology
- Automatic restart after lamp replacement
- ECGs comply with MINERGIE standard due to very low standby consumption
- Configurable emergency power characteristics

Areas of application

- Suitable for emergency installations
- Industry
- Open-plan offices, corridors and storage rooms
- Public buildings
- Suitable for luminaires of protection class I

Product features

- Control via 1...10 V interface
- Supply voltage: 220...240 V
- Line frequency: 0 Hz | 50 Hz | 60 Hz
- Line voltage: 198...264 V
- Dimming range: 1...100 % luminous flux
- Lamp start: within 0.6 s
- Lifetime: > 100,000 h (for T = 65 °C at Tc)
- Automatic shutdown of defective lamps and at end of life (EoL T.2)
- Energy Efficiency Index EEI: A1 BAT
- Overtemperature protection: Thermal management at high tc temperatures
- Safety: to EN 61347-2-3

