

PRODUCT DATASHEET QTP-M 2X26...32

QUICKTRONIC® MULTIWATT | ECG for CFL



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 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

Product features

- Supply voltage: 220...240 VLine 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

TECHNICAL DATA

Electrical data

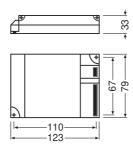
| Nominal wattage | 71.00 W |
|--|------------------------|
| Nominal voltage | 220240 V |
| Input voltage AC | 198264 V |
| Input voltage DC | 176276 V |
| U-OUT (working voltage) | 430 V |
| Inrush current | 25 A |
| Mains frequency | 50/60 Hz ¹⁾ |
| Max. ECG no. on circuit breaker 10 A (B) | 11 ²⁾ |
| Max. ECG no. on circuit breaker 16 A (B) | 19 ²⁾ |
| Operating frequency | 45 kHz |

¹⁾ Approximately

Light technical data

| Starting time | 1 s |
|---------------|-----|
|---------------|-----|

Dimensions & Weight



| Length | 123.00 mm |
|----------------------------------|------------------------|
| Mounting hole spacing, length | 111,0 mm |
| Width | 79.00 mm |
| Height | 33.00 mm |
| Cable cross-section, input side | 0.51.5 mm ² |
| Cable cross-section, output side | 0.51.5 mm ² |

^{2) &}lt;sub>Type B</sub>

| Product weight | 180.00 g |
|---|---|
| Colors & materials | |
| Casing material | Plastic |
| Body material | Plastic |
| emperatures & operating conditions | |
| Ambient temperature range | -20+50 °C |
| Maximum temperature at tc test point | 70 °C |
| Max.housing temperature in case of fault | 110 °C |
| Permitted rel. humidity during operation | 585 % ¹⁾ |
|) Maximum 56 days/year at 85 % ifespan | |
| ECG lifetime | 50000 h ¹⁾ |
| | |
| At T _{case} = 70°C at T _c point / 10% failure rate | |
| | Optional cable clamp, see chapter ECG mountings - cable clamp |
| dditional product data | Optional cable clamp, see chapter ECG mountings - cable clamp |
| Additional product data Product remark | Optional cable clamp, see chapter ECG mountings - cable clamp No |
| Additional product data Product remark Capabilities | |
| Product remark Capabilities Dimmable | No |
| Product remark Capabilities Dimmable Max. cable length to lamp/LED module | No 2.0 m / 1.0 m |
| Product remark Capabilities Dimmable Max. cable length to lamp/LED module Suitable for fixtures with prot. class | No 2.0 m / 1.0 m I / II |
| Product remark Capabilities Dimmable Max. cable length to lamp/LED module Suitable for fixtures with prot. class End of lamp life safety shutdown | No 2.0 m / 1.0 m I / II |
| Product remark Capabilities Dimmable Max. cable length to lamp/LED module Suitable for fixtures with prot. class End of lamp life safety shutdown Certificates & Standards | No 2.0 m / 1.0 m I / II EOL T.2 VDE / VDE-EMC / ENEC 10 / GOST / RCM |
| Product remark Capabilities Dimmable Max. cable length to lamp/LED module Suitable for fixtures with prot. class End of lamp life safety shutdown Certificates & Standards Approval marks – approval | No 2.0 m / 1.0 m I / II EOL T.2 VDE / VDE-EMC / ENEC 10 / GOST / RCM Acc. to EN 61347-2-3 / Acc. to EN 60929 / Acc. to EN 55015:2006 + |

LOGISTICAL DATA

EEI – Energy Label

Energy efficiency class

A2 A2

DOWNLOAD DATA

| | Documents and certificates |
|-----|-------------------------------|
| PDF | User instruction |
| PDF | Declarations Of Conformity CE |
| PDF | Certificates |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------|
| 4008321329158 | Unpacked 1 | | 180.00 g | |
| 4008321329165 | Shipping box 20 | 428 mm x 88 mm x 257 mm | 3860.00 g | 9.68 dm³ |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.