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# PRODUCTINFORMATIEBLAD

## QT-FIT8 2X36

QUICKTRONIC® FIT 8 | E-VSA voor FL 26 mm



### Toepassingsgebieden

- Open-plan offices, corridors and storage rooms
- Public buildings
- Strip lighting
- Suitable for emergency lighting (DC operation)
- Suitable for luminaires of protection class I

### Productvoordelen

- 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

### Productkenmerken

- Supply voltage: 220...240 V
- Line voltage: 198...264 V
- Line frequency: 50 Hz | 60 Hz
- Lamp start with optimum filament preheating

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- 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

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TECHNISCHE GEGEVENS

ELEKTRISCHE GEGEVENS

|                                          |                           |
|------------------------------------------|---------------------------|
| Nominale vermogen                        | 72,00 W                   |
| Nominale spanning                        | 220...240 V               |
| Ingangsspanning AC                       | 198...264 V               |
| Gelijkspanning                           | 185...264 V <sup>1)</sup> |
| U-OUT (werkspanning)                     | 430 V                     |
| Inschakelstroom                          | 15 A                      |
| Netfrequentie                            | 50/60 Hz                  |
| Maximum aantal E-VSA's op een z 10 A (B) | 8 <sup>2)</sup>           |
| Maximum aantal E-VSA's op een z 16 A (B) | 13 <sup>2)</sup>          |
| Werk frequentie                          | 40...50 kHz               |

1) Minimumspanning voor lampontsteking: 198V, 185...198V voor maximaal 1 h

2) Type B

Lichttechnische gegevens

|             |     |
|-------------|-----|
| Opstarttijd | 2 s |
|-------------|-----|

AFMETINGEN & GEWICHT

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Lengte                          | 360.00 mm                               |
| Montage gat afstand, lengte     | 350,0 mm                                |
| Breedte                         | 30.00 mm                                |
| Breedte (incl. ronde armaturen) | 30.00 mm                                |
| Hoogte                          | 28.00 mm                                |
| Hoogte (incl. cylin. armaturen) | 28.00 mm                                |
| Draaddiameter aan ingang        | 0.5...1.5 mm <sup>2</sup> <sup>1)</sup> |
| Draaddiameter aan uitgang       | 0.5...1.5 mm <sup>2</sup> <sup>1)</sup> |
| Product gewicht                 | 229,00 g                                |

1) Massieve kabels

KLEUREN & MATERIALEN

|                     |        |
|---------------------|--------|
| Behuizingsmateriaal | Metaal |
| Body materiaal      | Metaal |

TEMPERATUREN & BEDRIJFSOMSTANDIGHEDEN

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|                                       |                        |
|---------------------------------------|------------------------|
| Omgevingstemperatuur bereik           | -15...+50 °C           |
| Maximumtemperatuur op Tc-testpunt     | 70 °C                  |
| Max. behuizing temperatuur bij defect | 110 °C                 |
| Toegestane relatieve luchtvochtigheid | 5...85 % <sup>1)</sup> |

<sup>1)</sup> Maximaal 56 dagen/jaar op 85%

### Levensduur

|                  |                       |
|------------------|-----------------------|
| Levensduur E-VSA | 50000 h <sup>1)</sup> |
|------------------|-----------------------|

<sup>1)</sup> Bij maximale Tc / 10% uitvalpercentage

### MOGELIJKHEDEN

|                                          |               |
|------------------------------------------|---------------|
| Dimbaar                                  | Nee           |
| Maximale kabellengte E-VSA/lamp REM      | 2.0 m / 1.0 m |
| Geschikt armaturen met veiligheidsklasse | I             |
| Veiligheidsuitschakeling eind levensduur | EOL T.2       |

### CERTIFICATEN & NORMEN

|                           |                                                                                                                     |
|---------------------------|---------------------------------------------------------------------------------------------------------------------|
| Keurmerken                | VDE / VDE-EMC / ENEC 10 / CE                                                                                        |
| Normen                    | Volgens EN 61347-2-3 / Volgens EN 60929 / Volgens EN 55015:2006 + A1:2007 / Volgens EN 61000-3-2 / Volgens EN 61547 |
| Veiligheidsklasse         | I                                                                                                                   |
| Type bescherming          | IP20                                                                                                                |
| Energie-efficiëntieklasse | A2                                                                                                                  |
| EEL – Energie label       | A2                                                                                                                  |

### LOGISTIEKE GEGEVENS

|                   |              |
|-------------------|--------------|
| Opslagtemperatuur | -40...+85 °C |
|-------------------|--------------|

### AANVULLENDE PRODUCTINFORMATIE

- In order to achieve good radio interference suppression:
  1. Keep the cable between ECG and lamp as short as possible.
  2. The single lamp wires must be routed as close as possible to each other, whereas the lines of the different lamp ends must be routed separately.

### DOWNLOADS

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|                                                                                  |                               |
|----------------------------------------------------------------------------------|-------------------------------|
|  | User instruction              |
|  | Declarations Of Conformity CE |
|  | Certificates                  |
| CAD/BIM-bestanden                                                                |                               |
|  | CAD data 3D PDF               |

LOGISTIEKE GEGEVENS

| Productcode   | Verpakkingseenheid (stuks per verpakking) | Afmetingen (lengte x breedte x hoogte) | Brutogewicht | Volume               |
|---------------|-------------------------------------------|----------------------------------------|--------------|----------------------|
| 4008321294265 | Onverpakt<br>1                            |                                        | 229.00 g     |                      |
| 4008321294272 | Verzenddoos<br>20                         | 383 mm x 132 mm x 159 mm               | 4742.00 g    | 8.04 dm <sup>3</sup> |

De genoemde productcodes beschrijven de kleinste hoeveelheid die besteld kan worden. Eén verzendenheid kan bestaan uit één of meer afzonderlijke producten. Bij het plaatsen van een order enkele of veelvouden van de verpakkingseenheid invoeren.

DISCLAIMER

Onder voorbehoud van verandering zonder kennisgeving. Fouten en drukfouten voorbehouden. Zorg ervoor dat u de meest recente versie gebruikt.