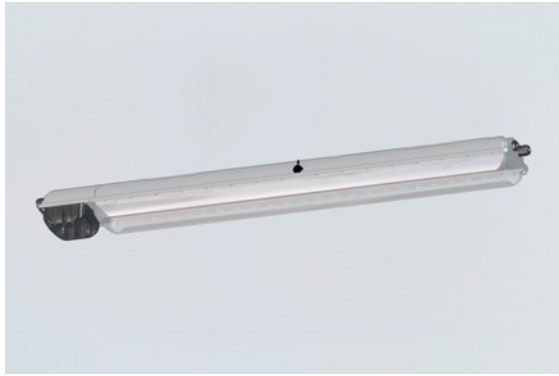


## Emergency luminaire For fluorescent lamps GRP



### Technical Data

#### General:

Product Type: 6009/522-9617-1611-71

#### Explosion Protection:

IECEX gas explosion protection: Ex db eb mb IIC T4 Gb

IECEX dust explosion protection: Ex tb IIIC T80 °C Db

ATEX gas explosion protection: II 2 G Ex db eb mb IIC T4 Gb

ATEX dust explosion protection: II 2 D Ex tb IIIC T80 °C Db

Certificates: ATEX (PTB), IECEX (PTB)

Ship approval: DNV

#### Electrical Data:

Rated operational voltage AC: 220 – 240 V

Battery operating voltage: 6 V

Battery capacity: 7.0 Ah

Self-test function: With (standard)

Frequency range: 50 – 60 Hz

#### Ambient Conditions:

Ambient temperature: -30 °C ... +50 °C Note: Through wiring Max. 3x16 A -30 °C ... +55 °C Note: Through wiring 2 Max. 3x8 A

#### Lighting Data:

Number of lamps: 2

Lamp wattage: 18 W

Lamp: G13 lamp base

Operating time: 1.5 / 3h emergency lighting operation

Emergency light mode: Continuous light Or stand-by light

#### Mechanical Data:

IP degree of protection (IEC 60598): IP66 / IP67

Class: I (with inner PE connection)

Enclosure material: Polyester resin, Glass fibre reinforced

Enclosure colour: Light grey (RAL 7035)

Sealing material: Silicone

Translucent cover material: Polycarbonate

Installed terminal strip: PE + N + L1 + L2 + L3 + L'

Max. solid connection terminals: 6 mm<sup>2</sup>

Lighting lock: Central lock , For box spanner actuation

Type of connection cable: Finely stranded Solid

Size: 2

Impact strength (IEC 62262): IK10

**Components:**

Cable entry material: Polyamide, black

Threaded plate: 2x plastic

Ballast: 6043/792-201

Through wiring: With 6 conductors 2.5 mm<sup>2</sup>

Battery-Version: NiCd battery, gas-tight

Drilled holes: 3 x M25

Cable glands and entries: 2 x M25 Ø 7 ...

Stopping plugs: 2 x M25 x 1.5

Example Type: 6009/522-9617-1611-71 | Art. No. 225723

Manufacturer: R. STAHL Schaltgeräte GmbH | Am Bahnhof 30 | 74638 WALDENBURG | [r-stahl.com](http://r-stahl.com)