

Linear luminaire With LED GRP



Technical Data

General:

Product variant: with address module

Product Type: 6402/4128-6120-152-1110-11-8400

Explosion Protection:

IECEX gas explosion protection: Ex ec nC IIC T4 Gc

IECEX dust explosion protection: Ex tb op is / tc IIIC T100 °C Db

ATEX gas explosion protection: II 3 G Ex ec nC IIC T4 Gc

ATEX dust explosion protection: II 2 D Ex tb op is / tc IIIC T100 °C Db

Certificates: ATEX (IBE), IECEX (IBE)

Declaration of Conformity: ATEX (EUK), Declaration of Conformity (AUS)

Electrical Data:

Rated operational voltage AC: 220 ... 230 V

Rated operational voltage DC: 194 ... 250 V

Frequency range: 50 Hz

Ambient Conditions:

Ambient temperature: -30 °C ... +45 °C (T100 °C) Note: Through wiring Max. 3x16 A -30 °C ... +50 °C (T100 °C) Note: Through wiring 2 Max. 3x10 A

Lighting Data:

Number of lamps: 1

Lamp wattage: 22 W

Lamp: LED

Light colour: 4000 K – warm neutral white

Light distribution: 120°x120° with diffusing glass

Luminaire efficacy: 132 lm/W

Luminous flux: 2910 lm

Colour rendering: ≥ 80

Mechanical Data:

Translucent cover: Clear

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

Enclosure material: Polyester resin, Glass fibre reinforced

Enclosure colour: Light grey (RAL 7035)

Diffuser: With diffuser

Sealing material: Silicone

Max. solid connection terminals: 6 mm²

Max. finely stranded connection terminals: 4 mm²

Type of connection cable: Finely stranded Solid

Size: 2



Impact strength (IEC 62262): IK10

Disconnection of the luminaire: No

Components:

Threaded plate: 2x plastic

Address module: UNI Modul ADR 20-ILS-Z2

Ballast: VG Luxtronic 40 W 300 mA

Through wiring: With 5 conductors 2.5 mm²

Drilled holes: 3 x M25

Example Type: 6402/4128-6120-152-1110-11-8400 | Art. No. 276554

Manufacturer: R. STAHL Schaltgeräte GmbH | Am Bahnhof 30 | 74638 WALDENBURG | r-stahl.com