



STAHL 267067 Linear Luminaire With LED GRP Owner's Manual

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Tender Specifications



Linear luminaire With LED GRP



Technical Data

General:

Product variant: standard

Product Type: 6002/4128-0100-152-2220-22-8500

Explosion Protection:

IECEX gas explosion protection: Ex db eb ib op is IIC T4 Gb

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

ATEX gas explosion protection: II 2 G Ex db eb ib op is IIC T4 Gb

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

Certificates: ATEX (IBE), IECEX (IBE), India (PESO)

Ship approval: DNV

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

Electrical Data:

Rated operational voltage AC: 100 ... 240 V

Rated operational voltage DC: 110 ... 250 V

Frequency range: 50 – 60Hz

Ambient Conditions:

Ambient temperature: -40 °C ... 50 °C Note: Through wiring Max. 3×16 A -40 °C ... 60 °C Note: Through wiring 2 Max. 3×10 A

Lighting Data:

Number of lamps: 1

Lamp wattage: 22 W

Lamp: LED

Light colour: 5000 K – 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: Solid Finely stranded

Size: 2

Impact strength (IEC 62262): IK10

Disconnection of the luminaire: No

Components:

Threaded plate: 2x SS430 stainless steel

Through wiring: With 5 conductors 2.5 mm²

Drilled holes: 3 x M20

Example Type: 6002/4128-0100-152-2220-22-8500 | Art. No. 267067


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

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**1 Documents /
Resources**

1.1 References

Documents / Resources

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References

- [R. STAHL | Explosion protected Systems | Industrial Explosion Protection](#)
- [User Manual](#)

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