

Linjelys med LED GRP



Technical Data

General:

Product Type: 6002/4128-0100-152-1110-11-8501

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 maks. 3x16 A -40 °C ... 60 °C Note: Through wiring 2 maks. 3x10 A

Lighting Data:

Number of lamps: 1

Lamp wattage: 22 W

Lamp: LED

Light distribution: 120°x120° med spredeglass

Luminaire efficacy: 0 lm/W

Luminous flux: 2910.00 lm

Colour rendering: ≥ 80

Mechanical Data:

Translucent cover: klar med rømningskilt

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

Enclosure material: Polyester resin, glassfiberforsterket

Enclosure colour: lys grå (RAL 7035)

Diffuser: med diffusor

Sealing material: Silikon

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: Nei



Components:

Threaded plate: 2x plast

Through wiring: med 5 ledere 2,5 mm²

Drilled holes: 3 x M25

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