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## SZ 4138.180 Standard light

State: 2026.5.27 (Source: [rittal.com/lt-en](http://rittal.com/lt-en))

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IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 4138.180 - Standard light

Supply voltage: 120 V AC 60 Hz, 230 V AC 50 Hz

## Features

|   |   |
|---|---|
| Model No.                                       | SZ 4138.180   |
| Design  | without door operated switch  |
| Supply includes                                 | Standard light<br>Light<br>Assembly parts   |
| Power consumption                               | 18 W  |
| Ballast   | Magnetic ballast  |
| Connection options                              | Door-operated switch<br>Power supply via connectors<br>Through-wiring (creating rows of lights)   |
| Light   | Fluorescent lamp, base G13  |
| Protection class                                | I (PE conductor)  |
| Switch (type)                                   | Integral on/off/door-operated switch  |
| Light – installation type                       | Screw-fastening   |
| Rated impulse withstand voltage, phase to earth | 1500 V AC   |
| Rated impulse withstand voltage, phase to phase | 500 V AC  |
| Rated insulation voltage                        | 500 V DC/1s   |
| Installation options                            | TS horizontal section of the roof frame: direct<br>TS, SE vertical section: with TS adaptor bracket<br>SE sections at the front and rear of the roof frame: with TS adaptor bracket<br>SE extrusions at the side of the roof frame: direct<br>AE, CM, TP: with universal bracket<br>AE: with rail for interior installation |

# Features

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|                             |   |
|-----------------------------|---|
| Dimensions                  | Width: 682 mm<br>Height: 117 mm<br>Depth: 50 mm   |
| Operating temperature range | -15 °C...45 °C  |
| Sockets                     | D, earthing-pin (type F, CEE 7/4)   |
| Storage temperature range   | -20 °C...70 °C  |
| Rated operating voltage     | 230 V, 1~, 50 Hz  |
| Socket version              | D, earthing-pin (type F, CEE 7/4)   |
| Packs of                    | 1 pc(s).  |
| Net weight                  | 1.74 kg   |
| Gross weight                | 1.94 kg   |
| Customs tariff number       | 94054990  |
| ECLASS 8.0                  | 27189241  |
| Product description         | SZ Standard light, WHD: 682x117x50 mm, 18 W, 230 V, 50 Hz, without door operated switch, with earthing-pin socket |

# Approvals

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|--------------|---|
| Explanations | Declaration of conformity<br>Declaration of conformity UK |
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