

# Rittal – The System.

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## SZ 4138.140

## Standard light

State: 2/18/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))



FRIEDHELM LOH GROUP

# SZ 4138.140 - Standard light

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

## Features

|   |   |
|---|---|
| Model No.                                       | SZ 4138.140   |
| Version   | without door-operated switch  |
| Supply includes                                 | Standard light<br>Light (bulb)<br>Assembly components   |
| Rated power                                     | 14 W  |
| Ballast   | Magnetic ballast  |
| Connection options                              | Door-operated switch<br>Power supply through connector<br>Through-wiring (configuration of row of luminaires)   |
| Light (bulb)                                    | Fluorescent lamp, G13 backplate   |
| Protection category                             | I (PE conductor)  |
| Switch (type)                                   | Integrated, 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 profile from roof frames: direct<br>TS, SE vertical section: with TS adapter bracket<br>SE sections on front and rear of roof frame: with TS adapter bracket<br>SE profiles to the side of roof frames: direct<br>AE, CM, TP: with universal bracket<br>AE: with rail for interior installation |

# Features

|                             |   |
|-----------------------------|---|
| Dimensions                  | Width: 452 mm<br>Height: 117 mm<br>Depth: 50 mm<br>Width: 17.8 "<br>Height: 4.61 "<br>Depth: 1.97 "               |
| Operating temperature range | -15 °C...45 °C<br>5 °F...113 °F   |
| Outlets                     | D, ground contact (type F, CEE 7/4)   |
| Storage temperature range   | -20 °C...70 °C<br>-4 °F...158 °F  |
| Rated operating voltage     | 230 V, 1~, 50 Hz  |
| Socket version              | D, ground contact (type F, CEE 7/4)   |
| Packaging unit              | 1 pc(s).  |
| Net weight                  | 1.323 kg  |
| Gross weight                | 1.595 kg  |
| Customs tariff number       | 94054990  |
| ECLASS 8.0                  | 27189241  |
| Product description         | SZ Standard light, WHD: 452x117x50 mm, 14 W, 230 V, 50 Hz, without door operated switch, with earthing-pin socket |

# Approvals

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