

Rittal – The System.

Faster – better – everywhere.



SZ 4138.180 Standard light

State: 5/27/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

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 |
| Version | without door-operated switch |
| Supply includes | Standard light Light (bulb) Assembly components |
| Rated power | 18 W |
| Ballast | Magnetic ballast |
| Connection options | Door-operated switch Power supply through connector 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 TS, SE vertical section: with TS adapter bracket SE sections on front and rear of roof frame: with TS adapter bracket SE profiles to the side of roof frames: direct AE, CM, TP: with universal bracket AE: with rail for interior installation |

Features

| | |
|-----------------------------|---|
| Dimensions | Width: 682 mm Height: 117 mm Depth: 50 mm Width: 26.9 " Height: 4.61 " Depth: 1.97 " |
| Operating temperature range | -15 °C...45 °C 5 °F...113 °F |
| Outlets | D, ground contact (type F, CEE 7/4) |
| Storage temperature range | -20 °C...70 °C -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 | 1.74 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

| | |
|--------------|---|
| Explanations | Declaration of conformity Declaration of conformity UK |
|--------------|---|