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# SZ 4138.180 Standard light

State: 21/08/2025 (Source: rittal.com/ro-ro)



POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

# 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 Light Assembly parts
Power consumption	18 W
Ballast	Magnetic ballast
Connection options	Door-operated switch Power supply via connectors 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 TS, SE vertical section: with TS adaptor bracket SE sections at the front and rear of the roof frame: with TS adaptor bracket SE extrusions at the side of the roof frame: direct AE, CM, TP: with universal bracket AE: with rail for interior installation

## Features

Dimensions	Width: 682 mm
	Height: 117 mm
	Depth: 50 mm
Operating temperature range	-15 °C45 °C
Sockets	D, earthing-pin (type F, CEE 7/4)
Storage temperature range	-20 °C70 °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
Gross weight	1.94
Customs tariff number	94054990
EAN	4028177092273
ECLASS 8.0	27189241

## Approvals

Explanations

Declaration of conformity Declaration of conformity UK