

Rittal – The System.

Faster – better – everywhere.



SZ 4140.220 Compact light

State: 12/05/2025 (Source: rittal.com/ie-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SZ 4140.220 - Compact light

Compact light – slimline, space-saving light for use inside the enclosure



Features

Model No.	SZ 4140.220
Benefits	<p>Slimmer: Around 50% less height and depth and therefore around 75% less volume than conventional lights</p> <p>Faster: Universal fast attachment to the TS slots via clips, screws, or powerful magnets (optional). Simply slide in at the side or rear, fit the light, and it's done!</p> <p>Door-operated switch can also be connected via a 2-pole connector</p> <p>Transparent light cover, grooved on the inside</p>
Colour	Similar to RAL 7035
Supply includes	<p>Compact light with clip and screw mounting kits</p> <p>Light</p> <p>Light cover</p> <p>Connection cable</p> <p>Assembly parts</p>
Power consumption	14 W
Length of connection cable	3 m
Mounting distance screws	725 mm

Features

Ballast	Wide-range electronic ballast
Connection options	Integral connection cable with open end Door-operated switch
Light	Fluorescent lamp T5
Protection class	II (all-insulated)
Switch (type)	Integral on/off/door-operated switch
Light cover	Yes
Light – installation type	Screw-fastening Clip attachment Magnetic attachment (accessory)
Rated impulse withstand voltage, phase to earth	1000 V AC
Rated impulse withstand voltage, phase to phase	500 V AC
Rated insulation voltage	500 V DC/1s
Mounting distance clip/magnet	650 mm
Installation options	TS horizontal section of the roof frame: direct TS, SE vertical section: direct SE extrusions at the front and rear of the roof frame: direct SE extrusions at the side of the roof frame: direct AE, CM, TP: with magnet mounting kit AE: with rail for interior installation
Note	Door-operated switch can also be connected via a 2-pole connector
Dimensions	Width: 705 mm Height: 59 mm Depth: 24 mm
Operating temperature range	-15 °C...45 °C
OUT_RATED_CURRENT_110_60	0.149 - 0.216 A
Rated current	0.073 - 0.127 A
Storage temperature range	-20 °C...70 °C
Rated operating voltage	100 V - 240 V, 1~, 50 Hz/60 Hz

Features

IP protection category to IEC 60529	IP 20
Packs of	1 pc(s).
Net weight	0.759
Gross weight	0.76
Customs tariff number	94054990
EAN	4028177581463
ECLASS 8.0	27189241

Approvals

Approvals	UL + C-UL (listed) UR + C-UR (recognized)
-----------	--