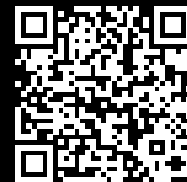


# Rittal – The System.

Faster – better – everywhere.



## SZ 4155.510 Universal light

State: 2025-08-15 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

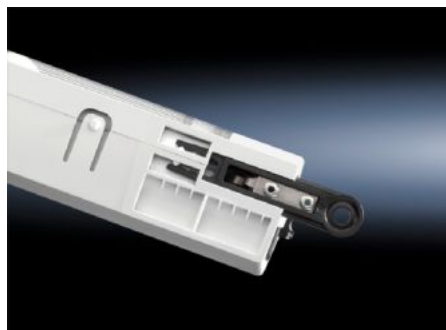
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 4155.510 - Universal light with integral motion detector

Enclosure light with insulated plastic housing, motion detector and 110 - 240 V AC 50/60 Hz supply voltage.



## Features

Model No.	SZ 4155.510
Product description	Compact 18 W fluorescent tubes with high light output.
Benefits	Simple, fast mounting
Material	Plastic
Supply includes	Universal light Integral motion detector Light (bulb) Light cover Assembly components
Rated power	18 W
Ballast	Wide range voltage EB
Connection options	Power supply through connector Through-wiring (configuration of row of luminaires)
Integrated motion sensor	Yes
Light (bulb)	Compact fluorescent lamp, G24q-3 backplate
Protection category	I (PE conductor)
Switch (type)	Integral, on/off/motion detector mode
Light cover	Yes

# Features

Light – installation type	Screw fastening
Rated impulse withstand voltage, phase to phase	2500 V AC
Rated insulation voltage	250 V AC
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
Dimensions	Width: 345 mm Height: 95 mm Depth: 55 mm
Operating temperature range	-15 °C...45 °C
Storage temperature range	-20 °C...70 °C
Rated operating voltage	110 V - 240 V, 1~, 50 Hz/60 Hz
Packaging unit	1 pc(s).
Net weight	0.696
Gross weight	0.877
Customs tariff number	94054990
EAN	4028177679849
ECLASS 8.0	27189241

# Approvals

Approvals	CSA UL VDE
Explanations	Declaration of conformity Declaration of conformity UK