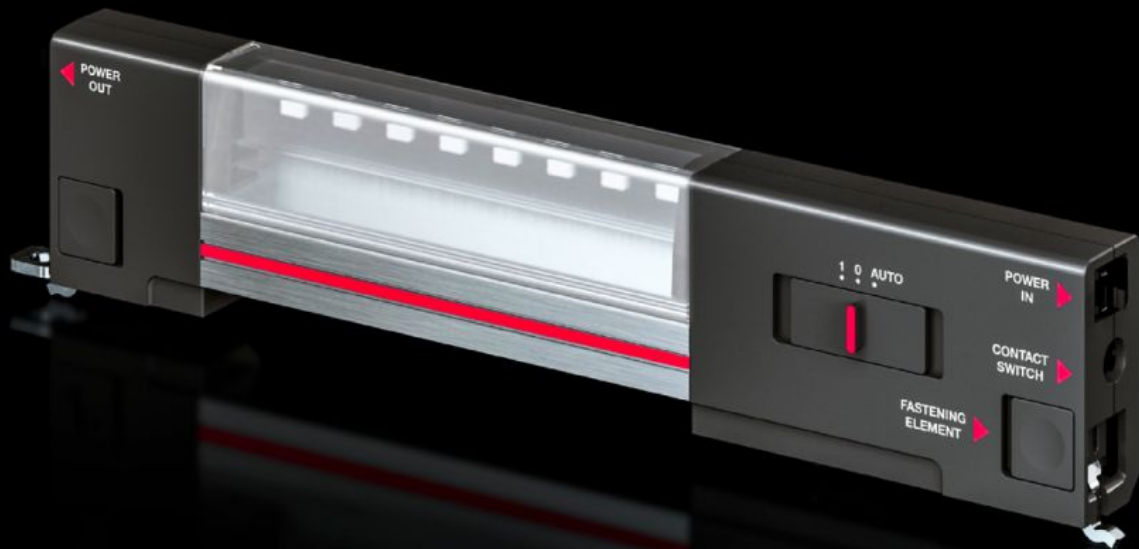


# Rittal – The System.

Faster – better – everywhere.



## SZ 2500.100 LED system light

State: 11.05.2026 (Source: [rittal.com/ua-en](http://rittal.com/ua-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2500.100 - LED system light

LED system light – the first light especially for enclosures! Highly innovative LED technology for even more light into the very last corner.



## Features

|                    |  |
|--------------------|--|
| Model No.          | SZ 2500.100  |
| Design             | Without socket   |
| Benefits           | Optimum illumination of the entire enclosure<br>Optionally with clip, screw and magnetic attachment<br>A configuration to suit every application |
| Design             | Without socket   |
| Material           | Light body: Extruded aluminium<br>Light cover: Polycarbonate<br>Light ends: PC-ABS   |
| Colour             | Enclosure: RAL 7016  |
| Supply includes    | Assembly screws  |
| Power consumption  | 5 W  |
| Connection options | Infeed, 2-pole<br>Through-wiring, 2-pole<br>Door-operated switch   |
| Protection class   | II (all-insulated)   |

# Features

|                                     |   |
|-------------------------------------|---|
| Light – installation type           | Screw-fastening<br>Clip attachment<br>Magnetic attachment (accessory)                                     |
| Installation options                | The internal mounting rail AX and the mounting bracket are required when installing in compact enclosures |
| Luminous flux                       | 400 lm  |
| Light colour                        | 4000 K (neutral white)  |
| Note                                | Connection accessories should be ordered separately   |
| Dimensions                          | Width: 262 mm<br>Height: 55 mm<br>Depth: 23 mm  |
| Operating temperature range         | -20 °C...55 °C  |
| Rated operating voltage             | 100 V - 230 V, 1~, 50 Hz/60 Hz  |
| IP protection category to IEC 60529 | IP 20   |
| Packs of                            | 1 pc(s).  |
| Net weight                          | 0.213 kg  |
| Gross weight                        | 0.28 kg   |
| Customs tariff number               | 94054990  |
| ETIM 9                              | EC000321  |
| ETIM 8                              | EC000321  |
| ECLASS 8.0                          | 27189241  |
| Product description                 | SZ LED system light, 400 lumens, L: 262 mm, 100-230 V   |

# Approvals

|           |      |
|-----------|------|
| Approvals | ENEC |
|-----------|------|

# Approvals

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Explanations

Declaration of conformity

Declaration of conformity UK

PCF-declaration