

# Rittal – The System.

Faster – better – everywhere.



## SZ 2500.200 LED system light

State: 8/4/2025 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2500.200 - LED system light

LED system light - the first light designed especially for enclosures! Advanced LED technology provides even more light into the last recess.



## Features

|                      |  |
|----------------------|--|
| Model No.            | SZ 2500.200  |
| Version              | without socket   |
| Benefits             | Optimum illumination of the entire enclosure<br>Option of clip-on, screw or magnetic attachment<br>A configuration to suit every application |
| Version              | without socket<br>90° rotating connector<br>Adjustable light distribution  |
| Material             | Light body: Extruded aluminum<br>Light cover: polycarbonate<br>Light ends: PC-ABS  |
| Color                | Enclosure: RAL 7016  |
| Supply includes      | Assembly screws  |
| Rated power          | 11 W   |
| Connection options   | Power Supply, 3-pole<br>Through-wiring, 3-pole<br>Door-operated switch   |
| Overvoltage category | II   |

# Features

|   |  |
|---|--|
| Protection category                             | II (total insulation)  |
| Light – installation type                       | Screw fastening<br>Clip fastening<br>Magnetic fastener (accessories)                               |
| Rated impulse withstand voltage, phase to earth | 2500 V AC  |
| Rated insulation voltage                        | 300 V AC   |
| Installation options                            | Directly onto the enclosure section with 25 mm pitch pattern                                       |
| Luminous flux                                   | 900 lm   |
| Light color                                     | 4000 K (neutral white)   |
| Note  | Connection accessories should be ordered separately  |
| Dimensions                                      | Width: 437 mm<br>Height: 75 mm<br>Depth: 23 mm<br>Width: 17.2 "<br>Height: 2.95 "<br>Depth: 0.91 " |
| Operating temperature range                     | -20 °C...55 °C<br>-4 °F...131 °F   |
| Rated operating voltage                         | 100 V - 230 V, 1~, 50 Hz/60 Hz   |
| Protection category IP to IEC 60529             | IP 20  |
| Packaging unit                                  | 1 pc(s).   |
| Net weight                                      | 0.426  |
| Gross weight                                    | 0.56   |
| Customs tariff number                           | 94054990   |
| EAN   | 4028177806955  |
| ETIM 9  | EC000321   |
| ETIM 8  | EC000321   |
| ECLASS 8.0                                      | 27189241   |

# Approvals

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Approvals

CQC-CCC

ENEC

UL

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Explanations

Declaration of conformity

Declaration of conformity UK