

Rittal – The System.

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SZ 2500.212 LED system light

State: 8/15/2025 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SZ 2500.212 - 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

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|----------------------|--|
| Model No. | SZ 2500.212 |
| Version | with socket |
| Benefits | Optimum illumination of the entire enclosure Option of clip-on, screw or magnetic attachment A configuration to suit every application |
| Version | Socket 90° rotating connector Adjustable light distribution |
| Material | Light body: Extruded aluminum Light cover: polycarbonate Light ends: PC-ABS |
| Color | Enclosure: RAL 7016 |
| Supply includes | Assembly screws |
| Rated power | 11 W |
| Connection options | Power Supply, 3-pole Through-wiring, 3-pole Door-operated switch |
| Overvoltage category | II |

Features

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| Protection category | II (total insulation) |
| Light – installation type | Screw fastening Clip fastening |
| 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 Height: 80 mm Depth: 44 mm Width: 17.2 " Height: 3.15 " Depth: 1.73 " |
| Operating temperature range | -20 °C...55 °C -4 °F...131 °F |
| Outlets | F/B (type E, CEE 7/5) |
| Rated operating voltage | 100 V - 230 V, 1~, 50 Hz/60 Hz |
| Socket version | F/B (type E, CEE 7/5) |
| Protection category IP to IEC 60529 | IP 20 |
| Packaging unit | 1 pc(s). |
| Net weight | 0.5 |
| Gross weight | 0.622 |
| Customs tariff number | 94054990 |
| EAN | 4028177811348 |
| ETIM 9 | EC000321 |
| ETIM 8 | EC000321 |

Features

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| ECLASS 8.0 | 27189241 |
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Approvals

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|--------------|---|
| Approvals | CQC-CCC ENEC |
| Explanations | Declaration of conformity Declaration of conformity UK |