

Rittal – The System.

Faster – better – everywhere.



SZ 2500.320 LED system light

State: 15/08/2025 (Source: rittal.com/au-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SZ 2500.320 - 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 2500.320 |
| Design | With motion detector |
| Benefits | Optimum illumination of the entire enclosure Optionally with clip, screw and magnetic attachment A configuration to suit every application |
| Design | Motion sensor 90° rotating connector Adjustable light direction Adjustable light distribution |
| Material | Light body: Extruded aluminium Light cover: Polycarbonate Light ends: PC-ABS |
| Colour | Enclosure: RAL 7016 |
| Supply includes | Assembly screws |
| Power consumption | 13 W |
| Connection options | Infeed, 2-pole Through-wiring, 2-pole |
| Motion detector | Yes |

Features

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|-------------------------------------|---|
| Protection class | III (SELV) |
| Light – installation type | Screw-fastening Clip attachment Magnetic attachment (accessory) |
| Installation options | Directly onto the enclosure section with 25 mm pitch pattern |
| Luminous flux | 1,200 lm |
| Light colour | 4000 K (neutral white) |
| Note | Connection accessories should be ordered separately |
| Dimensions | Width: 437 mm Height: 85 mm Depth: 37 mm |
| Operating temperature range | -20 °C...55 °C |
| Rated operating voltage | 24 V - 56 V (DC) |
| IP protection category to IEC 60529 | IP 20 |
| Packs of | 1 pc(s). |
| Net weight | 0.488 |
| Gross weight | 0.65 |
| Customs tariff number | 94054990 |
| EAN | 4028177918818 |
| ETIM 9 | EC000321 |
| ETIM 8 | EC000321 |
| ECLASS 8.0 | 27189241 |

Approvals

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| Approvals | CQC-CCC UL + C-UL (listed) |
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Approvals

Explanations

Declaration of conformity

Declaration of conformity UK