Rittal – The System.

Faster - better - everywhere.





SZ 2500.100 LED system light

State: 12/14/2025 (Source: rittal.com/us-en)



SZ 2500.100 - 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 2500.100 |
|---------------------|---|
| Version | without socket |
| Benefits | Optimum illumination of the entire enclosure |
| | Option of clip-on, screw or magnetic attachment |
| | A configuration to suit every application |
| Version | without socket |
| Material | Light body: Extruded aluminum |
| | Light cover: polycarbonate |
| | Light ends: PC-ABS |
| Color | Enclosure: RAL 7016 |
| Supply includes | Assembly screws |
| Rated power | 5 W |
| Connection options | Power Supply, 2-pole |
| | Through-wiring, 2-pole |
| | Door-operated switch |
| Protection category | II (total insulation) |
| | |

© Rittal 2025

Features

| Light – installation type | Screw fastening |
|---|---|
| | Clip fastening |
| | Magnetic fastener (accessories) |
| Installation options | The internal mounting rail AX and the mounting bracket are required when installing in compact enclosures |
| Luminous flux | 400 lm |
| Light color | 4000 K (neutral white) |
| Note | Connection accessories should be ordered separately |
| Dimensions | Width: 262 mm |
| | Height: 55 mm |
| | Depth: 23 mm |
| | Width: 10.3 " |
| | Height: 2.17 " |
| | Depth: 0.91 " |
| Operating temperature range | -20 °C55 °C |
| | -4 °F131 °F |
| Rated operating voltage | 100 V - 230 V, 1~, 50 Hz/60 Hz |
| Protection category IP to IEC 60 529 | IP 20 |
| Packaging unit | 1 pc(s). |
| Net weight | 0.213 |
| Gross weight | 0.28 |
| Customs tariff number | 94054990 |
| EAN | 4028177806931 |
| E-Number Sweden | E3465308 |
| ETIM 9 | EC000321 |
| ETIM 8 | EC000321 |
| ECLASS 8.0 | 27189241 |
| | |

© Rittal 2025 3

Approvals

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

© Rittal 2025