

# Rittal – The System.

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## SZ 2500.211 LED system light

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2500.211 - 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 2500.211  |
| Design               | with socket  |
| Benefits             | Optimum illumination of the entire enclosure<br>Optionally with clip, screw and magnetic attachment<br>A configuration to suit every application |
| Design               | Socket<br>90° rotating connector<br>Adjustable light distribution  |
| Material             | Light body: Extruded aluminium<br>Light cover: Polycarbonate<br>Light ends: PC-ABS   |
| Colour               | Enclosure: RAL 7016  |
| Supply includes      | Assembly screws  |
| Power consumption    | 11 W   |
| Connection options   | Infeed, 3-pole<br>Through-wiring, 3-pole<br>Door-operated switch   |
| Overvoltage category | II   |

# Features

|   |   |
|---|---|
| Protection class                                | II (all-insulated)  |
| Light – installation type                       | Screw-fastening<br>Clip attachment  |
| 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 colour                                    | 4000 K (neutral white)  |
| Note  | Connection accessories should be ordered separately                                       |
| Dimensions                                      | Width: 437 mm<br>Height: 80 mm<br>Depth: 44 mm  |
| Operating temperature range                     | -20 °C...55 °C  |
| Sockets   | GB (type G, BS 1363)  |
| Rated operating voltage                         | 100 V - 230 V, 1~, 50 Hz/60 Hz  |
| Socket version                                  | GB (type G, BS 1363)  |
| IP protection category to IEC 60529             | IP 20   |
| Packs of  | 1 pc(s).  |
| Net weight                                      | 0.5 kg  |
| Gross weight                                    | 0.628 kg  |
| PCF per pack (cradle-to-gate)                   | 13.6  |
| Customs tariff number                           | 94054990  |
| ETIM 9  | EC000321  |
| ETIM 8  | EC000321  |
| ECLASS 8.0                                      | 27189241  |
| Product description                             | SZ LED system light, 900 lumens, L: 437 mm, 100-230 V, with socket for the United Kingdom |

# Approvals

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Approvals

ENEC

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Explanations

Declaration of conformity

Declaration of conformity UK

PCF-declaration