## Rittal – The System.

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# SZ 2500.214 LED system light

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## SZ 2500.214 - 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 2500.214   |
|----------------------|---|
| Design               | with socket   |
| Benefits             | Optimum illumination of the entire enclosure        |
|                      | Optionally with clip, screw and magnetic attachment |
|                      | A configuration to suit every application           |
| Design               | Socket  |
|                      | 90° rotating connector                              |
|                      | 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    | 11 W  |
| Connection options   | Infeed, 3-pole                                      |
|                      | Through-wiring, 3-pole                              |
|                      | Door-operated switch                                |
| Overvoltage category | II  |

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### Features

| Protection class                                | II (all-insulated)   |
|---|--|
| Light – installation type                       | Screw-fastening 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 °C55 °C  |
| Sockets   | USA/CDN (type B, NEMA 5-15)                                  |
| Rated operating voltage                         | 100 V - 125 V, 1~, 50 Hz/60 Hz                               |
| Socket version                                  | USA/CDN (type B, NEMA 5-15)                                  |
| IP protection category to IEC 60 529            | IP 20  |
| Packs of  | 1 pc(s).   |
| Net weight                                      | 0.5  |
| Gross weight                                    | 0.599  |
| Customs tariff number                           | 94054990   |
| EAN   | 4028177811324  |
| ETIM 9  | EC000321   |
| ETIM 8  | EC000321   |
| ECLASS 8.0                                      | 27189241   |
|   |  |

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## Approvals

| Approvals    | ENEC<br>UL   |
|--------------|--|
| Explanations | Declaration of conformity Declaration of conformity UK |

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