

# Rittal – The System.

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## LED system light – SZ 2500.212

Date : Sep 18, 2020

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

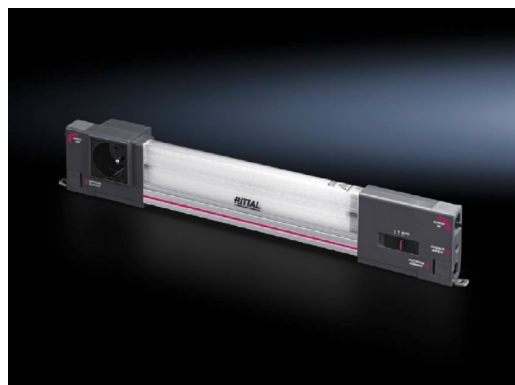
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# LED system light – SZ 2500.212

created: 18.09.2020 on [www.rittal.com/com-en](http://www.rittal.com/com-en)



## Product description

**Design:** with socket

**Benefits:** Optimum illumination of the entire enclosure  
Optionally with clip, screw and magnetic attachment  
A configuration to suit every application

**Equipment:** Socket  
90° rotating connector  
Adjustable light distribution

**Material:** Light body: Extruded aluminium  
Light cover: Polycarbonate (halogen-free)  
Light ends: PC-ABS (halogen-free)

**Colour:** Enclosure: RAL 7016

**Protection category  
IP to IEC 60 529:** IP 20

**Supply includes:** Assembly screws

## Product features

**Dimensions:** Width: 437 mm  
Height: 80 mm  
Depth: 44 mm

**Rated operating  
voltage:** 100 V - 240 V, 1~, 50 Hz/60 Hz

**Installation options:** Directly onto the enclosure section with 25 mm pitch pattern

<b>Operating temperature:</b>	Operation (environment): -20 °C...+55 °C
<b>Power consumption:</b>	11 W
<b>Equipment (electrical):</b>	Jack/socket (type): F/B (type F, CEE 7/5)
<b>Rated insulation voltage:</b>	300 V AC
<b>Rated impulse withstand voltage, phase to earth:</b>	2500 V AC
<b>Luminous flux:</b>	900 lm
<b>Light colour:</b>	4000 K (neutral white)
<b>Protection class:</b>	II (all-insulated)
<b>Overvoltage category:</b>	II
<b>Connection options:</b>	Infeed, 3-pole Through-wiring, 3-pole Door-operated switch
<b>Light – installation type:</b>	Screw-fastening Clip attachment
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	0.61 kg
<b>Copper weight (kg per piece):</b>	0
<b>EAN:</b>	4028177811348
<b>Customs tariff number:</b>	94054099
<b>ETIM 7.0:</b>	EC000321
<b>ETIM 6.0:</b>	EC000321
<b>eCl@ss 8.0/8.1:</b>	27189241
<b>eCl@ss 6.0/6.1:</b>	27189241
<b>Product description:</b>	SZ System Light LED, 900 Lumen, L: 437 mm, 100-240 V, with earthing-pin socket for Belgium/France

## Approvals

<b>Approvals:</b>	CCC ENEC
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<b>Certificates:</b>	EAC
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<b>Declarations:</b>	Declaration of conformity
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