

# Rittal – The System.

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## SZ 2500.212 LED system light

State: 26/05/2026 (Source: [rittal.com/ie-en](http://rittal.com/ie-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2500.212 - 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 2500.212
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

# 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 Height: 80 mm Depth: 44 mm
Operating temperature range	-20 °C...55 °C
Sockets	F/B (type E, CEE 7/5)
Rated operating voltage	100 V - 230 V, 1~, 50 Hz/60 Hz
Socket version	F/B (type E, CEE 7/5)
IP protection category to IEC 60 529	IP 20
Packs of	1 pc(s).
Net weight	0.5 kg
Gross weight	0.622 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 Belgium/France

# Approvals

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Approvals

ENEC

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Explanations

Declaration of conformity

Declaration of conformity UK

PCF-declaration