

# Rittal – The System.

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## SZ 2500.214 LED system light

State: 4/4/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2500.214 - 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 2500.214
Version	with socket
Benefits	Optimum illumination of the entire enclosure Option of clip-on, screw or magnetic attachment A configuration to suit every application
Version	Socket 90° rotating connector Adjustable light distribution
Material	Light body: Extruded aluminum Light cover: polycarbonate Light ends: PC-ABS
Color	Enclosure: RAL 7016
Supply includes	Assembly screws
Rated power	11 W
Connection options	Power Supply, 3-pole Through-wiring, 3-pole Door-operated switch
Overvoltage category	II

# Features

Protection category	II (total insulation)
Light – installation type	Screw fastening Clip fastening
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 color	4000 K (neutral white)
Note	Connection accessories should be ordered separately
Dimensions	Width: 437 mm Height: 80 mm Depth: 44 mm Width: 17.2 " Height: 3.15 " Depth: 1.73 "
Operating temperature range	-20 °C...55 °C -4 °F...131 °F
Outlets	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)
Protection category IP to IEC 60529	IP 20
Packaging unit	1 pc(s).
Net weight	0.5 kg
Gross weight	0.599 kg
Customs tariff number	94054990
ETIM 9	EC000321
ETIM 8	EC000321
ECLASS 8.0	27189241

# Features

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Product description	SZ Enclosure System LED Light, 900 Lumen, 100-125V, 17.2" Long, with US Socket
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# Approvals

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Approvals	ENEC UL
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Explanations	Declaration of conformity Declaration of conformity UK PCF-declaration
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