

# Rittal – The System.

Faster – better – everywhere.



## SZ 2500.220 LED system light

State: 05/06/2026 (Source: [rittal.com/ro-ro](http://rittal.com/ro-ro))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2500.220 - 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 2500.220
Design	Without socket
Benefits	Optimum illumination of the entire enclosure Optionally with clip, screw and magnetic attachment A configuration to suit every application
Design	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, 2-pole Through-wiring, 2-pole Door-operated switch
Protection class	III (SELV)

# Features

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Light – installation type	Screw-fastening Clip attachment Magnetic attachment (accessory)
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: 75 mm Depth: 23 mm
Operating temperature range	-20 °C...55 °C
Rated operating voltage	24 V (DC)
IP protection category to IEC 60529	IP 20
Packs of	1 pc(s).
Net weight	0,394 kg
Gross weight	0,54 kg
Customs tariff number	94054990
ETIM 9	EC000321
ETIM 8	EC000321
ECLASS 8.0	27189241
Product description	SZ System Light LED, 900 Lumen, L: 437 mm, 24 V DC

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# Approvals

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Approvals	CQC ENEC UL + C-UL (listed)
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# Approvals

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Explanations

Declaration of conformity

Declaration of conformity UK