

Rittal – The System.

Faster – better – everywhere.



SZ 2500.220 LED system light

State: 22/02/2026 (Source: rittal.com/com-en)



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

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 60 529	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

Approvals

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

Approvals

Explanations

Declaration of conformity
Declaration of conformity UK