

Faster – better – everywhere.





SZ 2500.220 LED system light

State: 03.08.2025 (Source: rittal.com/bg-bg)

RITTAL

POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

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 °C55 °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
Gross weight	0.52
Customs tariff number	94054990
EAN	4028177806979
ETIM 9	EC000321
ETIM 8	EC000321
ECLASS 8.0	27189241

Approvals

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



Explanations

Declaration of conformity Declaration of conformity UK