

Faster – better – everywhere.





# SZ 2500.100 LED system light

State: 07/08/2025 (Source: rittal.com/uae-en)

**POWER DISTRIBUTION** 

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES



FRIEDHELM LOH GROUP

ENCLOSURES

## SZ 2500.100 - 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 2500.100
Design	Without socket
Benefits	Optimum illumination of the entire enclosure
	Optionally with clip, screw and magnetic attachment
	A configuration to suit every application
Design	Without socket
Material	Light body: Extruded aluminium
	Light cover: Polycarbonate
	Light ends: PC-ABS
Colour	Enclosure: RAL 7016
Supply includes	Assembly screws
Power consumption	5 W
Connection options	Infeed, 2-pole
	Through-wiring, 2-pole
	Door-operated switch
Protection class	II (all-insulated)

### Features

Light – installation type	Screw-fastening Clip attachment Magnetic attachment (accessory)
Installation options	The internal mounting rail AX and the mounting bracket are required when installing in compact enclosures
Luminous flux	400 lm
Light colour	4000 K (neutral white)
Note	Connection accessories should be ordered separately
Dimensions	Width: 262 mm Height: 55 mm Depth: 23 mm
Operating temperature range	-20 °C55 °C
Rated operating voltage	100 V - 230 V, 1~, 50 Hz/60 Hz
IP protection category to IEC 60 529	IP 20
Packs of	1 pc(s).
Net weight	0.213
Gross weight	0.28
Customs tariff number	94054990
EAN	4028177806931
E-Number Sweden	E3465308
ETIM 9	EC000321
ETIM 8	EC000321
ECLASS 8.0	27189241

## Approvals

Approvals ENEC
----------------



Explanations

Declaration of conformity Declaration of conformity UK