

# Rittal – The System.

Faster – better – everywhere.



## SZ 2500.320 LED system light

State: 2025-08-15 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2500.320 - 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 2500.320
Version	with motion detector
Benefits	Optimum illumination of the entire enclosure Option of clip-on, screw or magnetic attachment A configuration to suit every application
Version	Motion sensor 90° rotating connector Adjustable light direction 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	13 W
Connection options	Power Supply, 2-pole Through-wiring, 2-pole
Motion detector	Yes

# Features

Protection category	III (SELV)
Light – installation type	Screw fastening Clip fastening Magnetic fastener (accessories)
Installation options	Directly onto the enclosure section with 25 mm pitch pattern
Luminous flux	1,200 lm
Light color	4000 K (neutral white)
Note	Connection accessories should be ordered separately
Dimensions	Width: 437 mm Height: 85 mm Depth: 37 mm
Operating temperature range	-20 °C...55 °C
Rated operating voltage	24 V - 56 V (DC)
Protection category IP to IEC 60529	IP 20
Packaging unit	1 pc(s).
Net weight	0.488
Gross weight	0.65
Customs tariff number	94054990
EAN	4028177918818
ETIM 9	EC000321
ETIM 8	EC000321
ECLASS 8.0	27189241

# Approvals

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

# Approvals

---

Explanations

Declaration of conformity

Declaration of conformity UK