## Rittal – The System.

Faster – better – everywhere.





# SZ 2500.310 LED system light

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



## SZ 2500.310 - 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 2500.310
Version	with socket, 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
	Socket
	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, 3-pole
	Through-wiring, 3-pole

© Rittal 2025

### Features

Motion detector	Yes
Overvoltage category	II
Protection category	II (total insulation)
Light – installation type	Screw fastening Clip fastening
Rated impulse withstand voltage, phase to earth	2500 V AC
Rated insulation voltage	300 V AC
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: 44 mm
Operating temperature range	-20 °C55 °C
Outlets	D, ground pin (type F, CEE 7/3)
Rated operating voltage	100 V - 230 V, 1~, 50 Hz/60 Hz
Socket version	D, ground pin (type F, CEE 7/3)
Protection category IP to IEC 60 529	IP 20
Packaging unit	1 pc(s).
Net weight	0.6
Gross weight	0.69
Customs tariff number	94054990
EAN	4028177806986
ETIM 9	EC000321
ETIM 8	EC000321
ECLASS 8.0	27189241

© Rittal 2025 3

## Approvals

Approvals	CQC-CCC ENEC
Explanations	Declaration of conformity  Declaration of conformity UK

© Rittal 2025