Rittal – The System.

Faster – better – everywhere.





SZ 2500.313 LED system light

State: 2025-08-15 (Source: rittal.com/ca-en)



SZ 2500.313 - 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 2500.313
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	CH (type J, SEV 1011)
Rated operating voltage	100 V - 230 V, 1~, 50 Hz/60 Hz
Socket version	CH (type J, SEV 1011)
Protection category IP to IEC 60 529	IP 20
Packaging unit	1 pc(s).
Net weight	0.68
Gross weight	0.7
Customs tariff number	94054990
EAN	4028177811294
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