

# Rittal – The System.

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## SZ 2500.310

## LED system light

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# 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

# 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 Width: 17.2 " Height: 3.35 " Depth: 1.73 "
Operating temperature range	-20 °C...55 °C -4 °F...131 °F
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 60529	IP 20
Packaging unit	1 pc(s).
Net weight	0.6
Gross weight	0.69
Customs tariff number	94054990
EAN	4028177806986

## Features

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ETIM 9 EC000321

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ETIM 8 EC000321

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ECLASS 8.0 27189241

## Approvals

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Approvals CQC-CCC  
ENEC

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Explanations Declaration of conformity  
Declaration of conformity UK