



# LED system light – SZ 2500.311

Date : Nov 21, 2019



# LED system light – SZ 2500.311

: 21.11.2019 build on [www.rittal.com/uk-en](http://www.rittal.com/uk-en)



## Product description

<b>Design:</b>	with socket, with motion detector
<b>Benefits:</b>	Optimum illumination of the entire enclosure Optionally with clip, screw and magnetic attachment A configuration to suit every application
<b>Equipment:</b>	Motion sensor Socket 90° rotating connector Adjustable light direction Adjustable light distribution
<b>Motion sensor:</b>	yes
<b>Material:</b>	Light body: Extruded aluminium Light cover: Polycarbonate (halogen-free) Light ends: PC-ABS (halogen-free)
<b>Colour:</b>	Enclosure: RAL 7016
<b>Protection category IP to IEC 60 529:</b>	IP 20
<b>Supply includes:</b>	Assembly screws

## Product features

<b>Dimensions:</b>	Width: 437 mm Height: 85 mm Depth: 44 mm
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<b>Rated operating voltage:</b>	100 V - 240 V, 1~, 50 Hz/60 Hz
<b>Installation options:</b>	Directly onto the enclosure section with 25 mm pitch pattern
<b>Operating temperature:</b>	Operation (environment): -20 °C...+55 °C
<b>Power consumption:</b>	13 W
<b>Equipment (electrical):</b>	Jack/socket (type): GB (type G, BS 1363)
<b>Rated insulation voltage:</b>	300 V AC
<b>Rated impulse withstand voltage, phase to earth:</b>	2500 V AC
<b>Luminous flux:</b>	1200 lm
<b>Light colour:</b>	4000 K (neutral white)
<b>Protection class:</b>	II (all-insulated)
<b>Overvoltage category:</b>	II
<b>Connection options:</b>	Infeed, 3-pole Through-wiring, 3-pole
<b>Light – installation type:</b>	Screw-fastening Clip attachment
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	0.7 kg
<b>Copper weight (kg per piece):</b>	0
<b>EAN:</b>	4028177811317
<b>Customs tariff number:</b>	94054099
<b>ETIM 7.0:</b>	EC000321
<b>ETIM 6.0:</b>	EC000321
<b>eCl@ss 8.0/8.1:</b>	27189241
<b>eCl@ss 6.0/6.1:</b>	27189241

**Product description:** SZ System Light LED, 1200 Lumen, L: 437 mm, 100-240 V, with integral motion detector

## Approvals

**Approvals:** ENEC

**Certificates:** EAC

**Declarations:** Declaration of conformity