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# SZ 2500.314 LED system light

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ENCLOSURES

## SZ 2500.314 - LED system light

LED system light – the first light especially for enclosures! Highly innovative LED technology for even more light into the very last corner.



#### Features

Model No.	SZ 2500.314
Design	with socket, with motion detector
Benefits	Optimum illumination of the entire enclosure
	Optionally with clip, screw and magnetic attachment
	A configuration to suit every application
Design	Motion sensor
	Socket
	90° rotating connector
	Adjustable light direction
	Adjustable light distribution
Material	Light body: Extruded aluminium
	Light cover: Polycarbonate
	Light ends: PC-ABS
Colour	Enclosure: RAL 7016
Supply includes	Assembly screws
Power consumption	13 W
Connection options	Infeed, 3-pole
	Through-wiring, 3-pole

### Features

Motion detector	Yes
Overvoltage category	II
Protection class	II (all-insulated)
Light – installation type	Screw-fastening Clip attachment
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 colour	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
Sockets	USA/CDN (type B, NEMA 5-15)
Rated operating voltage	100 V - 125 V, 1~, 50 Hz/60 Hz
Socket version	USA/CDN (type B, NEMA 5-15)
IP protection category to IEC 60 529	IP 20
Packs of	1 pc(s).
Net weight	0.6
Gross weight	0.684
Customs tariff number	94054990
EAN	4028177811287
ETIM 9	EC000321
ETIM 8	EC000321
ECLASS 8.0	27189241

## Approvals

Approvals	ENEC UL
Explanations	Declaration of conformity Declaration of conformity UK