Rittal – The System.

Faster – better – everywhere.



SZ 2500.212
LED system light

State: 06/11/2026 (Source: www.rittal.com/com-en)

SZ 2500.212 - 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 2500.212
Design	with socket
Benefits	Optimum illumination of the entire enclosure Optionally with clip, screw and magnetic attachment A configuration to suit every application
Design	Socket 90° rotating connector 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	11 W
Connection options	Infeed, 3-pole Through-wiring, 3-pole Door-operated switch
Overvoltage category	II

Features

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	900 lm
Light colour	4000 K (neutral white)
Note	Connection accessories should be ordered separately
Dimensions	Width: 437 mm Height: 80 mm Depth: 44 mm
Operating temperature range	-20 °C...55 °C
Sockets	F/B (type E, CEE 7/5)
Rated operating voltage	100 V - 230 V, 1~, 50 Hz/60 Hz
Socket version	F/B (type E, CEE 7/5)
IP protection category to IEC 60 529	IP 20
Packs of	1 pc(s).
Net weight	0.5 kg
Gross weight	0.622 kg
PCF per pack (cradle-to-gate)	13.6
Customs tariff number	94054940
ETIM 9	EC000321
ETIM 8	EC000321
ECLASS 8.0	27189241
Product description	SZ LED system light, 900 lumens, L: 437 mm, 100-230 V, with socket for Belgium/France

Approvals

Approvals	ENEC
Explanations	Declaration of conformity Declaration of conformity UK PCF-declaration