Rittal – The System.

Faster – better – everywhere.



SZ 2500.214
LED system light

State: 11/6/2026 (Source: www.rittal.com/us-en)

SZ 2500.214 - 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 2500.214
Version	with socket
Benefits	Optimum illumination of the entire enclosure Option of clip-on, screw or magnetic attachment A configuration to suit every application
Version	Socket 90° rotating connector 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	11 W
Connection options	Power Supply, 3-pole Through-wiring, 3-pole Door-operated switch
Overvoltage category	II

© Rittal 2026

Features

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	900 lm
Light color	4000 K (neutral white)
Note	Connection accessories should be ordered separately
Dimensions	Width: 437 mm Height: 80 mm Depth: 44 mm Width: 17.2 ″ Height: 3.15 ″ Depth: 1.73 ″
Operating temperature range	-20 °C...55 °C -4 °F...131 °F
Outlets	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)
Protection category IP to IEC 60 529	IP 20
Packaging unit	1 pc(s).
Net weight	0.5 kg
Gross weight	0.599 kg
PCF/VE (cradle-to-gate)	13.6
Customs tariff number	94054940
ETIM 9	EC000321
ETIM 8	EC000321

Features

ECLASS 8.0	27189241
Product description	SZ Enclosure System LED Light, 900 Lumen, 100-125V, 17.2" Long, with US Socket

Approvals

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