

S1-Series

Compact Exit Sign

Project Name:	
Type:	



PRODUCT FEATURE

HOUSING

- Injection-molded thermoplastic ABS housing.
- Plastic enclosure with 5VA flame retardant.
- Compact and decorative design
- Exit letter 6" height and 3/4" stroke, snap in and snap out direction indicator



ELECTRICAL

- 120/277VAC 60Hz Dual voltage operation
- Brownout circuit protection for ST/SD fixture
- Battery low voltage protection
- Solid-State transfer circuit
- Test switch and battery charging indicator
- Maintenance free Ni-cad battery
- 24 hours recharge, more than 90 minutes discharge

MOUNTING

- Suitable for wall mounting, ceiling mount and end mounting
- Universal J-box mounting pattern on back plate

ILLUMINATION

- Long life red or green LED lamps provide uniform diffuser illumination

OPTIONS

- Basic model with manual test switch and indicator
- Self-testing and Self-diagnostics optional
- Red and Green color exit sign optional
- LynxEM[®] wireless testing and Reporting system available

LISTING

- Suitable for use in 10°C - 40°C ambient temperature, suitable for damp location
- UL listed meets or exceed all requirement in NFPA 70, NFPA 101 life safe code
- Compliant CEC title 20 efficiency regulations

CODE COMPLIANCE

- UL listed and meets or exceed all requirement in NFPA 70, NFPA 101 life safety code, suitable for U.S.A market
- Suitable for 10°C - 40°C ambient temperature, suitable for damp location
- Compliant CEC title 20 efficiency regulations

WARRANTY

- See [Limited Warranty Policy](#) for more additional information

RELATED PRODUCTS

- [S2 Series – Exit Sign](#)
- [S3 Series – Exit Sign](#)
- [CB-810 Exit Combo](#)
- [C4 Series – Exit Combo](#)

ORDER INFORMATION: EXAMPLE: S1-R-ZD-B-1

MODEL	LEGEND	TEST FACILITY	HOUSING COLOR	INPUT VOLTAGE
S1	R Red Color G Green Color	BLANK Manual test CT Self-testing/ Self-diagnostics ZD LynxEM [®] Wireless testing/ Reporting System	W White B Black	1 120/ 277 VAC

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CIRCUIT FEATURE

MODEL / FEATURE	S1	S1 – CT
Brownout transfer	n/a	✓
Battery low voltage disconnect	✓	✓
Overload disconnect	n/a	✓
Short circuit load disconnect	n/a	✓
Solid State transfer	✓	✓

PACKAGING

QTY : 12 PCS
 N.W : 12.1 KGS
 G.W : 14.1 KGS
 MEA'S : 1.8 CUFT

