## **SERIES SIMPLICITY**





# Universal Mount

LED Edge-lit Exit Signs
Die-Cast Aluminum

**Recessed Ceiling Mount** 







### **features**

- HOUSING: Modular design allows for easy installation. Crafted from precision die-cast aluminum. Lightweight and rugged. Universal backbox for all mounting applications.
- LED STRIP: LED Strip design allows for rotation for either ceiling or wall mounting. The LED Strip light source offers unequaled energy efficiency with long life legend illumination.
- TRIM PLATE: Innovative, aesthetically pleasing design in your choice of either flat, dome, or pyramid shape to accent any decor perfectly.
- FACE PANEL: Our LED edgelit acrylic panels are the pinnacle of the industry. State-of-the-art technology allows us to extrude the acrylic panels resulting in maximum clarity and illumination proven superior to molded panels. Furthermore, our precision etched letters further enhance clarity and illumination. Available in "Rocket Red" and "Emerald Green" letters (6 or 8 inch).
- MODULAR DESIGN: A retainer clip allows for face panel installation that is a "snap" while ensuring a tight fit.
- DIE-CAST ALUMINUM: Trim ring used for recessed application, ensures proper seal, and eliminates light leaks.
- NICKEL CADMIUM BATTERY: Battery illuminates the sign for a minimum of 90 min. in emergency mode.

### electrical

120/277 VAC. 60Hz. 3 watts for single or double face signs.

### charger

Provided with an automatic, precise, constant current charger. The charger is temperature compensated, short circuit protected and capable of recharging the battery in accordance with UL 924.

### diagnostic / self test feature (optional)

The diagnostic/self test feature continuously monitors the charger assembly, battery and LED assembly current. If a fault is indicated the external service required indicator will illuminate. The internal fault indicators will then indicate the nature of the fault. The diagnostic/self test will self test for 30 seconds every 30 days, 30 minutes every 60 days and 90 minutes annually. Meets NFPA 101 Life Safety Code requirements for periodic testing.

#### (Numbers = red LED's, Numbers = green LED's)

Input Power	Ampacity	Power Factor
2.83W	0.026A	0.87
3.02W	0.016A	0.64
1.93W	0.019A	0.83
2.42W	0.015A	0.58
	Input Power 2.83W 3.02W 1.93W	Input Power Ampacity 2.83W 0.026A 3.02W 0.016A 1.93W 0.019A

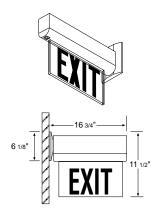
Self Powered			
Input Voltage	Input Power	Ampacity	Power Factor
120	3.46W	0.032A	0.89
277	3.49W	0.018A	0.68
120	2.64W	0.025A	0.86
277	2.98W	0.016A	0.64

Page 24 • Exit Signs Lightalarms Electronics



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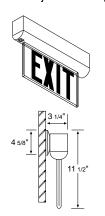
**dimension** Dimensions are approximate and subject to change.



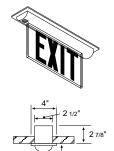




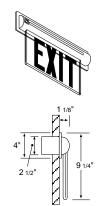
**Surface Ceiling** Mount



**Surface Wall Mount** 



**Recessed Ceiling Mount** 

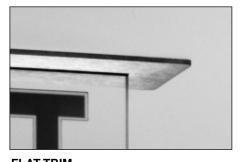


**Recessed Wall Mount** 

### choice of trim plates



**DOME TRIM** 



**FLAT TRIM** (For recessed ceiling mounting only)

# easy installation



#### All of these process require no tools.

- · A quick connect plug is used to wire the LED strip to the charger & power supply.
- · Torsion springs on the trim plate slide into the back box to provided a tight seal between both.
- · The modular design results in easy "snap in" of face panel.

**PYRAMID TRIM** 

## ordering information

To order specify the model number per the following sequence. Example: SPLEDWRWDCR

**Panel Size** Blank-6" letters 8-8"letters

**Type** SLED-AC Only SPLED-Self Powered

**Unit Color\*** W-White

A-Brushed Alum. **B**-Black

\*Custom Finishes Available

**Panel Type** \*RC-Red/Clear

RM-Red/Mirror RW-Red/White \*GC-Green/Clear GM-Green/Mirror

**GW**-Green/White ★-Less Panel

\*Not available as double face

Trim

**D**-Dome P-Pyramid Z-Flat Trim (Recessed Ceiling ONLY) **Directional Chevron** 

blank-single face, no chevron 2-Double face, no chevron **CR**-Chevron Right **CL**-Chevron Left **CLCR-Double Face** Single Chevron 2DC-Double Face Double Chevron 1DC-Single Face

Double Chevron

Option\*

FB-Flasher/ Buzzer F-Fire alarm activated flasher Y-Dual Circuit **D**-Self-testing

Diagnostics \*Special Wording Contact Factory

Note: Certain option combinations may effect the UL listing. Please contact the factory for specifics.

**Lightalarms Electronics** Exit Signs • Page 25