

Job Name: \_\_\_\_\_

Type: \_\_\_\_\_

Voltage: \_\_\_\_\_



## CODES AND STANDARDS

UL Listed to Standard 924  
NFPA 70, 101 (Life Safety Code)  
NEC and OSHA Standards  
California Energy Commission

## SIGNAGE

Special wording is available. Contact factory.

## ILLUMINATION

Illumination of the exit stencil face is accomplished with long lasting, high output, light emitting diodes (LED's). Hot spots and striations are eliminated by a combination of indirect and direct aiming points covering the exit stencil face.

## BATTERY

Maintenance-free, sealed nickel cadmium battery supplies 90 minutes of emergency power. Operating temperature range of 20°F (-7°C) to 95°F (35°C).

## WARRANTY

Five year warranty on unit.

## CATALOG NUMBER (Example: 30LWRFRW)

FAMILY	STENCIL FACE FINISH	PANEL COLOR	RECESSED BACK BOX	BACK BOX TRIM FINISH	OPTIONS
<div>30L - LED (AC only) ER30L - Emergency LED</div>	<div>BLANK - Matte Black with Brushed Aluminum Face W - White B - Black</div>	<div>R - Red G - Green</div>	<div>FR - Fully Recessed</div>	<div>W - White B - Black</div>	<div>TP - Tamper Proof Screws (Includes tamper proof bit) VL - Vandal Resistant Lens F - Flashing in Emerg. Mode <sup>1</sup> B - Buzzer in Emerg. Mode <sup>1</sup> FB - Flashing/Buzzer in Emerg. Mode <sup>1</sup> FIF - Fire Alarm Interface w/Flashing <sup>2</sup> 2C12 - Two Circuit (120 volt) AC only 2C27 - Two Circuit (277 volt) AC only SW - Special Wording (consult factory) DR - Damp Location Rated EX - Special Input Transformer (specify voltage and frequency)</div>

### Footnotes:

<sup>1</sup> Used only on Emergency Units. The LED lamps will flash and/or activate the buzzer when normal power fails (Emergency Mode).

<sup>2</sup> 30L version: The LED lamps will flash when activated if normal power is present.  
ER30L version: The LED lamps will flash when activated without power.

## 30 LINE Fully Recessed Die Cast LED Exit

### SPECIFICATIONS

#### HOUSING

Three-piece die cast aluminum construction with NFPA type field selectable chevrons. Housing and stencil face castings are available with durable epoxy-based powder coat paint finishes. A brushed aluminum stencil face is also available. A positive latching exit stencil face provides secure closure yet is easily accessible for installation, maintenance and inspection. Vandal resistant versions include tamper resistant hardware and a 0.08" thick polycarbonate protective lens mounted outside the exit stencil.

#### BACK BOX

Includes 20 gauge galvanized steel mounting frame for fully recessed drywall installations. The outer trim flange is painted white or black to match the exit stencil or wall finish. Slim 2.5" recessed depth allows mounting flexibility in shallow aluminum stud wall systems, as well as standard wood stud/sheetrock applications. Cut-out size: 9-1/8" x 13-3/4" Back box is included in complete unit; not available as separate item.

#### ELECTRONICS

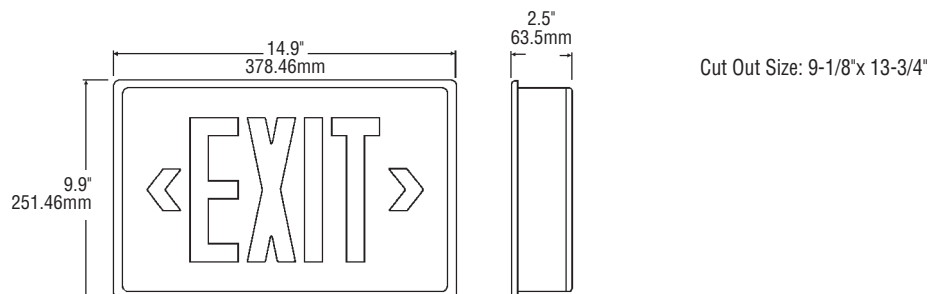
AC only—120/277 VAC dual voltage input with surge protection. Emergency Operation—120/277 VAC dual voltage input

with surge protected, solid state circuitry provides for a reliable charging system. Charging system is complete with low voltage disconnect, AC lockout brownout protection, AC indicator lamp and test switch.

#### PERFORMANCE

Input power requirements at 120 VAC.  
AC Only—Red .89 watts, Green 2.64 watts  
Emergency Operation—Red 3.62 watts, Green 3.04 watts.

### DIMENSIONS - FRONT AND SIDE VIEWS OF INSTALLED SIGN



### FRONT AND BACK VIEWS OF RECESSED BACK BOX AND MOUNTING BRACKETS

