

Thermoplastic Combo  
■ Indoor Architectural Exits

**PRODUCT OVERVIEW**

The EXL Series combination exit sign with emergency lights features an attractive and contemporary thermoplastic housing design. Ideal for commercial and institutional installations, the EXL Series combination unit blends perfectly with current interior decors. The EXL Series uses high-output red or green LED technology to illuminate the word EXIT. Universal mounting capability on the wall or ceiling allows installation versatility. Emergency lighting heads can be swiveled 360° and rotated from the side to the top, providing effective and accurate emergency illumination.

**EXTERNAL SPECIFICATIONS**

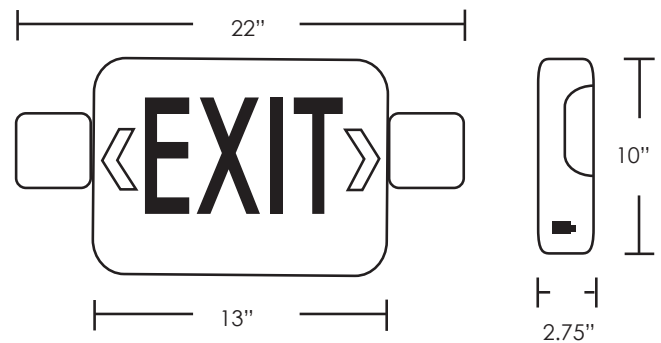
The EXL Series is constructed from durable corrosion and flame resistant thermoplastic. The EXL Series comes standard with a mounting canopy, two (2) stencils, one (1) back plate, removable chevrons and all mounting hardware. Side/top mounted emergency lighting heads pivot 360° providing a high level of adjustment. The EXL Series comes standard finished in white; optional black finish is also available. Removable chevron arrows are standard on each fixture. The unit comes with a push-to-test button for confirming battery backup functionality.

**INTERNAL SPECIFICATIONS**

Battery Backup: Standard 120/277VAC input, all units feature a battery backup system and use a maintenance-free sealed lead acid battery that provides a minimum 90 minutes of emergency power. Solid state charger and transfer.



**DIMENSIONS**



**ORDERING INFORMATION**

DESCRIPTION: EXL, thermoplastic combination unit, red LED, universal face, universal mounting, white finish.

Series	LED	Face / Mounting	Housing	Options
EXL				
	<ul style="list-style-type: none"> <li>• R (red)</li> <li>• G (green)</li> </ul>	<ul style="list-style-type: none"> <li>• U (universal)</li> </ul>	<ul style="list-style-type: none"> <li>• W (white)</li> <li>• B (black)</li> </ul>	<ul style="list-style-type: none"> <li>• R (remote capable)</li> </ul>

EXAMPLE: EXL-R-U-W-R



# EXL

## Thermoplastic Combo

### MODERN DESIGN

The EXL Series combination exit sign with emergency lights provides an attractive, versatile, space saving and affordable solution. The durable thermoplastic housing is corrosion and flame resistant. The EXL Series stencils include removable chevrons that allow for easy "in the field" installation decisions. The modern and efficient design of the EXL Series allows for surface wall, ceiling or pendant mounting. Mounting canopy and all installation hardware is included.

### ELECTRICAL SPECIFICATIONS

The EXL Series is configured with high-output LED light strips to evenly illuminate the EXIT face. The model comes standard with 120/277VAC input. Emergency lighting heads come standard configured with 5.4 watt incandescent wedge base lamps.

- RED LED - 4 Watts
- GREEN LED - 2 Watts

### BATTERY TECHNOLOGY

The EXL Series is designed with (1) or (2) 6V 4Ah maintenance free, sealed lead acid batteries that provide a minimum emergency duration of 90 minutes emergency support. Recharge time of the battery is twenty-four (24) hours. The maximum battery working temperature is 50 C. When the EXL is ordered with the "remote capable" option, (2) 6V 4Ah batteries are installed into the unit.

### INSTALLATION

The EXL Series can be configured for top, side, or back mounting and is suitable for indoor installations on normally inflammable surfaces.

### BATTERY BACKUP SYSTEM

The EXL Series is designed to operate on battery power in the event of an AC power failure. Both the battery and charger are completely contained within the standard enclosure. There are no external components and no alterations made to the external dimensions of the standard sign. The EXL Series utilizes a solid state transformer technology that eliminates the possibility of relay failure due to particle build up on the relay. Status is easily determined via LED indicating AC-ON. A push-to-test button allows maintenance personnel to quickly confirm the operational status of the exit on AC fail.

### CODE & STANDARDS COMPLIANCE

UL Listed to UL 924 standards, NEC, OSHA, and NFPA Life Safety Code illumination requirements.

