

# CHLORIDE

by @ignify

## Exit/Emergency

### EX Series

Die-formed steel LED exit sign



Project: \_\_\_\_\_  
Location: \_\_\_\_\_  
Cat.No: \_\_\_\_\_  
Type: \_\_\_\_\_  
Lamps: \_\_\_\_\_ Qty: \_\_\_\_\_  
Notes: \_\_\_\_\_

## Ordering guide

Example: EXL3RW

Family	Stencil Faces	Letter Color	Finish	Options
EXL – AC Only Exit EXEL – Nicad Battery Exit	3 – Universal (Single/Double Face w/canopy)	R – Red G – Green	W – White Finish B – Black Finish	SDT – Self-Diagnostic Circuit

#### Accessories

WG4 – Wire Guard – Wall Mount Exits  
WG10 – Wire Guard – End Mount Exits

## Codes and standards

- UL listed to standard 924
- UL listed for damp locations
- NFPA 101 (Life Safety Code)
- NFPA 70 (National Electric Code), and OSHA standards

## Construction

- EX Series is constructed of heavy duty 20 gauge steel finished in a white baked on powder paint providing scratch and corrosion resistance.
- White finish is standard. Black finish is optional.
- 6" letters with 3/4" stroke.
- EX Models are provided with an extra Stencil Faceplate when double face signs are needed.
- Field removable chevron directional indicators.
- EXEL Models: self-diagnostic/self-test circuitry is available as an option. SDT feature monitors all key components and alerts any faults within the circuitry via flashing indicators on display panel. SDT also performs a monthly automatic test per NFPA code.

## Installation

- Wall mounted units which are single faced models are supplied with knockouts for attachment to wall surface.
- Ceiling and end mounted units have mounting canopies for attachment to standard 4" electrical box in ceiling or end mount applications.

## Electronics

- 120/277 VAC dual voltage input.
- EXEL models utilize a fully automatic, temperature compensating, constant current charger.
- Solid state transfer circuit.
- 24 hour recharge duty cycle.
- Momentary test switch and LED AC on indicator light.
- AC lockout prevents battery discharge prior to initial unit power up saving installation time.
- Low Voltage Battery Disconnect protects the battery from being severely damaged by deep discharge during prolonged power failures.
- Power Consumption  
Emergency Only: Red (120)= 3.8 Watts  
Red (277)= 3.8 Watts  
Green (120)= 3.8 Watts  
Green (277)= 3.8 Watts

## Lamps

- Exit face illumination is provided by a energy efficient, long-life indirect red or green LEDs. Letter brightness and illumination uniformity exceed UL requirements.

## Battery

- EXEL models:
  - Maintenance free, sealed nickel cadmium battery.
  - Operating temperature range of 32°F (0°C) to 122°F (50°C).
  - Provides a minimum of 90 minutes emergency illumination while in the emergency mode.

## Warranty

- Unit (including LED lamps) has 5 years full coverage against defects in materials and workmanship from the date of shipment.
- Battery has 5 years of pro-rata coverage.

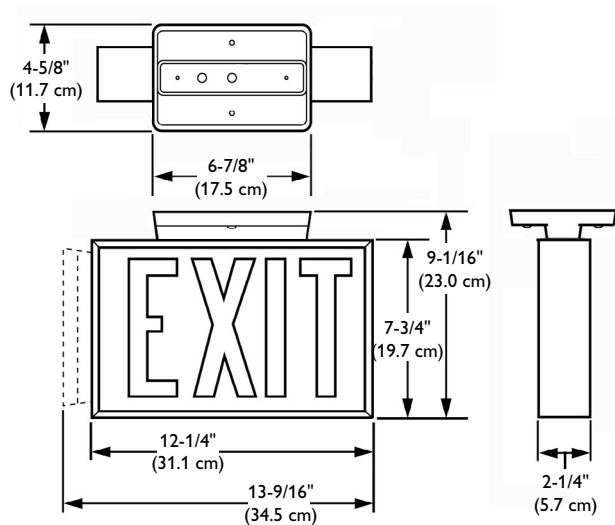


# EX Die-formed steel LED exit sign

## Front View Exit

### Models

EXL and  
EXEL models



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