## **CHLORIDE**

by (s) ignify

### Exit/Emergency

**EX Series** 

Die-formed steel LED exit sign



Project:	
Location:	
Cat.No:	
Туре:	
Lamps:	Qty:
Notes:	

Example: EXL3RW

#### **Ordering guide**

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
- · Field removable chevron directional indicators.
- EXEL Models: self-diagnostic/self-test circuitry is available as an option. SDT feature montors 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
- · Low Voltage Battery Disconnect protects the battery from being severely damaged by deep discharge curing prolonged power failures.
- Power Consumption Emergency Only:

Green (277)= 3.8 Watts

Red (120) = 3.8 Watts Red (277) = 3.8 Watts Green (120) = 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**

- FXFI 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.

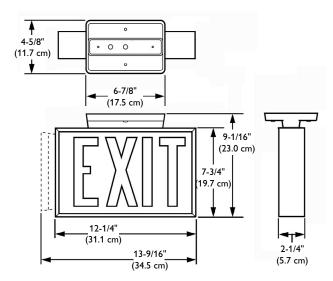


# EX Die-formed steel LED exit sign

#### **Front View Exit**

#### Models

EXL and EXEL models



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