V900 Series

SURFACE & RECESSED MOUNT LED EDGE-LIT EXIT

Model Number:

Type: Job:

Approvals:

STANDARD FEATURES

- · Recessed, wall recessed or universal mounting
- Compact, low profile design
- Standard colors, white, black, brushed aluminum
- Red or green super bright LEDs
- Field installable directional arrows
- Consumes less than 3 watts for AC units and less than 5 watts for battery backup units
- 120/277 volt operation
- Attractive aluminum extrusion design
- Constant, uniform illumination
- Optional Self-Test/Self-Diagnostics

BATTERY BACK-UP

- Test button and LED AC/DC indicator
- · Overcharge protected
- Brown-out protected
- UL recognized, maintenance-free, sealed lead acid battery
- ETL listed 90 minute emergency run-time

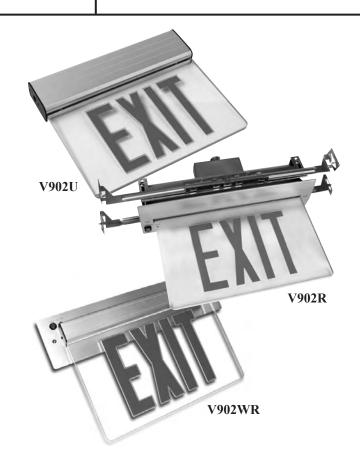
WARRANTY

Any component that fails due to manufacturers defect is guaranteed for 5 years with a separate 3 year pro-rated warranty on the battery. The warranty does not cover physical damage, abuse or acts of God and Exitronix reserves the right to charge for such repairs if deemed necessary.

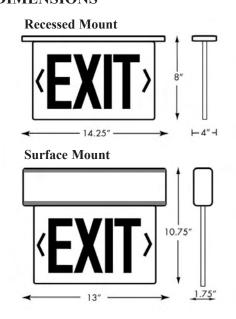
CONFORMANCE TO CODES & STANDARDS

ETL & UL Listed to Meet UL 924, NEC, OSHA, and NFPA, Life Safety Code Illumination Requirements

> SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



DIMENSIONS



ENERGY EFFICIENT

High output red or green LEDs provide superior brightness and uniformity with a service life in excess of 25 years. Energy consumption of less than 3 watts for AC only or less than 5 watts for battery back-up units.

INSTALLATION

<u>Surface Mounting</u>: Completely universal canopy provides for side, ceiling or flush mounting. All hardware is included.

Recessed Mounting: Recessed ceiling mount, accessible above the plenum. Housing requires $14^{1}/_{2}$ " x $2^{9}/_{16}$ " cut out. Bar hanger assembly allows $1^{5}/_{16}$ " variable depth to ensure flush fit, proper seal and eliminate light leak. Trim plate allows 3/4" adjustment range for accurate alignment. Trim plate attaches to housing with two 1" #10 screws (provided). Electronics and battery contained in housing. Plug-in battery connector supplied for easy installation. Hardware provided.

BATTERY

Six volt, sealed, lead acid, maintenance-free and rechargeable.

HOUSING

<u>Surface Mounting</u>: Engineering grade aluminum extruded housing available in satin, white and black finishes.

Recessed Mounting: Extruded aluminum housing supplied with galvanized steel adjustable bar hanger assembly.

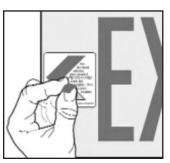
Wall Recessed Mounting: Extruded aluminum housing and trimplate.

PANELS

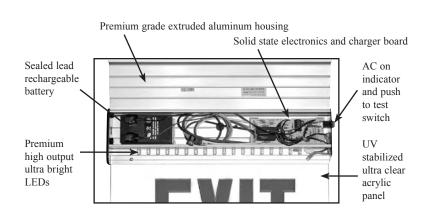
Constructed of clear acrylic with beveled lettering for maximum light output. Exit letters are 6" high with a 3/4" stroke. Double face panels are supplied with a mirror insert. All units are supplied with press-on directional arrows for placement in all applications.

ELECTRICAL

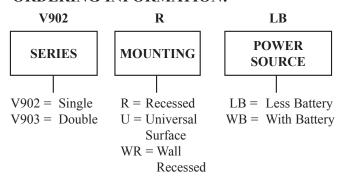
120/277 VAC operation. AC on indicator light and test switch provided. Low voltage disconnect feature prevents battery from deep discharge while maintaining 90 minute code required emergency operation.

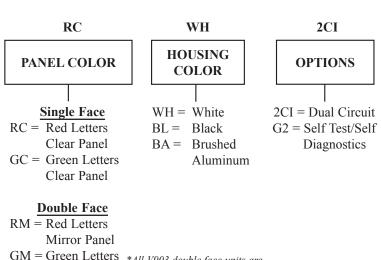


Press-on directional arrows allow for placement in all applications.



ORDERING INFORMATION:





GM = Green Letters *All V903 double face units are
Mirror Panel supplied with a mirror separator

