

**FEATURES**

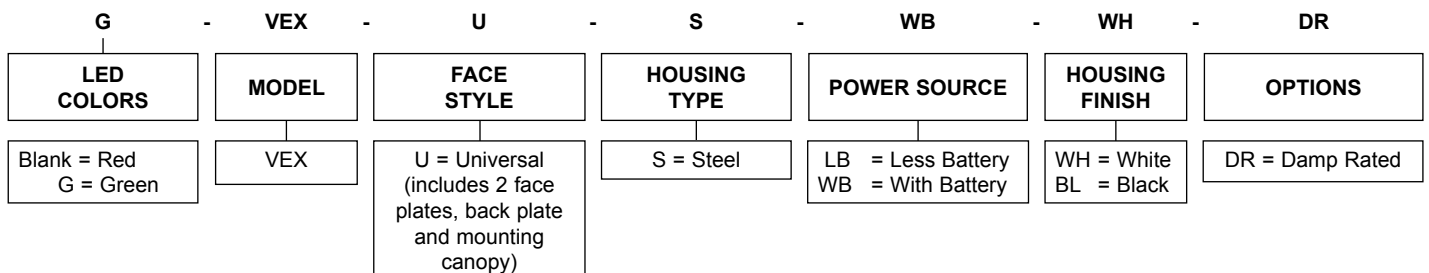
- Welded steel-housing
- Red or green high intensity LEDs
- Constant uniform illumination
- 3/4" fully illuminated letters
- Color matched diffuser provides optimal light output
- Universal mount
- Mounting canopy included
- Chevron style universal arrows
- 120/277V dual primary 60Hz input
- Short circuit protection
- Voltage surge protection
- Solid-state, constant current type charger
- Maintenance-free nickel cadmium battery
- Low voltage disconnect eliminates deep discharge
- Brown-out protection
- E.T.L. listed 90 minute emergency run time, 12 hour recharge time



Attractive and easy to install. The VEX-S offers quality LED illumination and electronics in a durable steel enclosure. The VEX-S is ideal for any commercial, institutional, or industrial application.

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

**ORDERING INFORMATION**



# VEX-S SERIES STEEL LED EXIT SIGN

SALES DEPARTMENT  
(T) 800-480-0707  
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www.emergencylights.net

## CONSTRUCTION

Rugged 20 gauge enclosure and canopy, face is .031 aluminum.

## FINISH

White durable powder coat.

## EXIT FACE

6" letters with 3/4" stroke or 8" letters with 1" stroke.

## ARROWS

Field selectable, chevron type.

## ILLUMINATION

Illumination of the VEX-S series is accomplished utilizing high-intensity, long-life LEDs. LEDs provide excellent illumination while maximizing energy efficiency. LEDs are a maintenance-free solution, providing up to 100,000 hours of use without failure.

## INSTALLATION

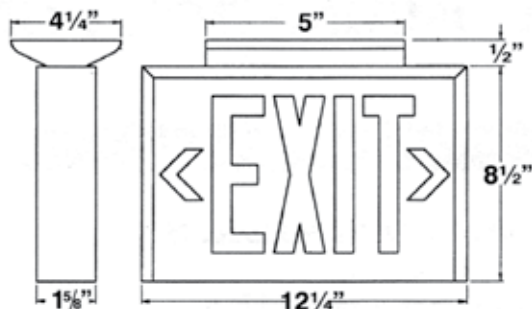
Interchangeable stencil face and/or backplate slide-fit flush into frame for optimum light seal. Fastening is done by means of a phillips head screw located in the center bottom frame. Backplate is supplied with a universal knockout pattern for quick, easy installation. Canopy is low-profile and offers simple installation for either top or side mount.

## ELECTRONICS

Input: 120/277VAC, 60 Hz.

Protection: Built-in surge, transient and low battery voltage.

## DIMENSIONS



## EMERGENCY OPERATION

Charger: Solid-state, constant current type.

Transfer: Solid-state design.

Recharge Time: 12 hours.

Test Means: Integral test switch.

Indicators: AC LED indicator.

## BATTERY

Type: Long life, maintenance-free nickel cadmium (exit sign)

Operating Temp. 20°F (-7°C) to 95°F (35°C)

Expected Life: 10years

## POWER CONSUMPTION

	120VAC	277VAC
Red AC only	3.2 watts	3.4 watts
Green AC only	1.7 watts	1.7 watts
Red battery back-up	3.4 watts	3.7 watts
Green battery back-up	2.1 watts	2.1 watts

\*Wattage figures include LEDs, transformer and electronic power requirements. \*LEDs alone consume less than one watt, red or green.

## WARRANTY

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

## CONFORMANCE TO CODES & STANDARDS

The VEX-S Series is E.T.L. Listed and meets or exceeds the following: U.L. 924, N.E.C. requirements and N.F.P.A. 101.