# Survive-All™ SVX-HZ Series

Class I Division 2, Groups A, B, C and D, hazardous location exit sign





### Construction

- · Fully gasketed housing frame
- Faceplate: heavy-duty, vandal-resistant polycarbonate
- Backplate: heavy-duty aluminum
- Stainless steel tamper-proof screws
- 6 inch EXIT lettering legend, available in red or green
- · Field-selectable chevrons

#### Mounting

- Surface mount
- Junction box included for wall, end or ceiling mount applications
- 1/2 inch conduit knock-out entry on top and sides.

### Special wording panels

Available. Contact your sales representative with your design requirements

## **Electronics**

- · Magnetic test switch
- Standard Advanced Diagnostics (non-audible)
- Optional Nexus® monitoring system
- 120 to 277 60Hz
- Compatible with Emergi-lite min inverters (contact your sales representative for more information)

## **Approvals**

- CSA-US (To UL 924 standards)
- Evaluated to the UL 844 Standard for Class I Division 2, Groups A, B, C and D
- NEC, OSHA and NEMA compliant for above Classes and Groups
- Self-powered model damp and wet location (50°F to 104°F)
- AC/DC model (-40°F to 104°F)
- Meets NFPA101 (Life Safety Code), NFPA 70-NEC and OSHA illumination standards
- E California Energy Commission Title 20

### Warranty

Five-year limited warranty
Detailed warranty terms located on page 202 or online at:
www.emergi-lite.com/usa/files/EL\_Warranty.pdf

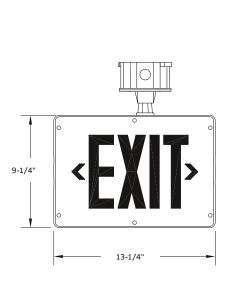
# Power consumption<sup>1</sup>

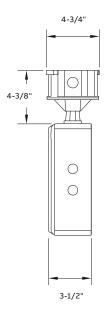
Model	<u>'</u>	DC specs		
AC/DC-only red	120 to 277VAC, 60Hz	Less than 2W	6-24 VDC	_
AC/DC-only green	120 to 277VAC, 60Hz	Less than 1.5W	6-24 VDC	_
Self-powered red	120 to 277VAC, 60Hz	Less than 2W	Ni-Cd battery	Min. 90 minutes
Self-powered green	120 to 277VAC, 60Hz	Less than 2.5W	Ni-Cd battery	Min. 90 minutes

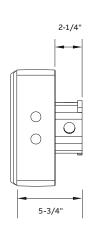
<sup>1</sup>Cold-weather option does not consume additional power

## **Dimensions**

Dimensions are approximate and subject to change.







Accessories (order as a separate item)

Description	Part number
Tamper-proof bit (extra)	690.0454-E
Convert single to double face, red <sup>1</sup>	DFKR-GY
Convert single face to double face, green <sup>1</sup>	DFKG-GY

¹In the field

How to order

Color of body/face	Series	Face	Legend	Diagnostic	Options
<b>GG</b> = Gray/gray	SVXHZ= AC/DC only SVXNHZ= Self-powered Ni-Cd	1= Single (ceiling/wall mount) 2= Double (ceiling mount only)	R= Red G= Green	Blank = AC/DC models -D= Diagnostic (self-powered only & non-audible) -NEXRF= NEXUS® wireless	<b>CW</b> = Cold weather (-40°F to 104°F)¹
Example: GGSVXNI	HZ2R-DCW				

<sup>&</sup>lt;sup>1</sup>Self-powered model