

## Survive-All™ SVX Combination Series

NEMA-4X, vandal resistant and harsh environment combination unit



INDUSTRIAL

### Construction

- Full gasketed NEMA-4X housing
- Faceplate: heavy-duty, vandal-resistant polycarbonate
- Backplate: heavy-duty aluminum
- Heads protected by clear polycarbonate lens
- Comes with both Phillips head for NSF location and tamper-proof screws
- 6 inch EXIT lettering legend, available in red or green
- Field-selectable chevrons
- Choice of finishes: white, black or gray

### Lamp type

- Choice of MR16 LED lamp wattages

### Mounting

- Surface mount
- Canopy included for end or ceiling mount applications
- Universal J-box mounting
- 1/2 inch conduit entry on top and sides

### Choice of battery

- SVX12N model, nickel-cadmium battery, 6V-12W total battery capacity
- SVX24N model, nickel-cadmium battery, 12V-24W total battery capacity

### Photometric performance

Lamp	Spacing center-to-center (feet)	
	7' mounting height	15' mounting height
LA	39'	34'
LB	74'	57'
LG	49'	39'
LI	68'	54'
LJ	89'	80'

### Housing color



White



Black



Brushed aluminum



Gray



### Special wording panels

- Available. Contact your sales representative with your design requirements

### Electronics

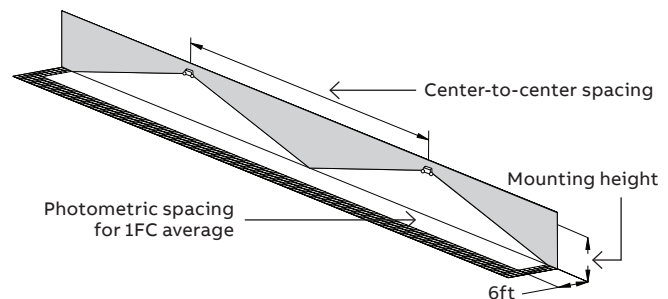
- Magnetically operated test switch
- Standard Advanced Diagnostics (non-audible)
- Standard 15 minutes time delay
- Optional Nexus®Pro IoT monitoring system
- Optional Nexus® wired and wireless monitoring system
- 120/277 60Hz

### Approvals

- UL 924 listed
- UL listed for wet and damp location (50°F to 104°F)
- UL listed for cold weather option (-40°C to +40°C/-40°F to +104°F)
- CSA-US listed for Nexus® option
- Meets NFPA101 (Life Safety Code), NFPA 70 NEC, OSHA illumination standards

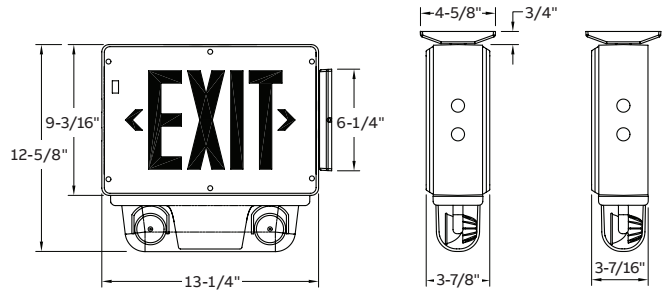
### Warranty

- Five-year limited warranty
- Detailed warranty terms located on page 178 or online at: [www.emergi-lite.com/usa/files/EL\\_Warranty.pdf](http://www.emergi-lite.com/usa/files/EL_Warranty.pdf)



**Dimensions**

Dimensions are approximate and subject to change.



Double face      Single face

**Unit rating**

Sealed maintenance-free battery types	Battery capacity in watts			
	1-1/2 hrs	2 hrs	3 hrs	4 hrs
Nickel-cadmium	12	9	-	-
	24	18	12	9

**Power consumption**

Model	AC specs		DC specs (90 minutes)	
	120/277VAC	0.12/0.06A 13W	6V	12W
SVX12N	120/277VAC	0.12/0.06A 13W	6V	12W
SVX24N	120/277VAC	0.17/0.08A 19W	12V	24W

**Accessories** (order as a separate item)

Description	Part number
Additional special bit for tamper-proof screws	690.0454-E
Additional test magnet	199.0133-E

**How to order**

Housing/face color	Series/capacity	Faces	Legend color	Diagnostics
<b>WW</b> = White/white	<b>SVX12N</b> = 6V-12W	<b>1</b> = Single face	<b>R</b> = Red legend	<b>DA</b> = Advanced Diagnostics (audible)
<b>WB</b> = White/black	<b>SVX24N</b> = 12V-24W	<b>2</b> = Doubleface	<b>G</b> = Green legend	<b>D</b> = Advanced Diagnostics (non-audible)
<b>WA</b> = White/aluminum				<b>-NEX</b> = Nexus® wired <sup>1</sup>
<b>BB</b> = Black/black				<b>-NEXP</b> = Nexus®Pro IoT <sup>1</sup>
<b>BW</b> = Black/white				<b>-NEXRF</b> = Nexus® wireless <sup>1</sup>
<b>BA</b> = Black/aluminum				
<b>GA</b> = Gray/aluminum				
<b>GW</b> = Gray/white				
<b>GB</b> = Gray/black				

Housing	# of heads	Lamp type/wattage	Options
<b>4X</b> = Wet/damp locations	<b>Blank</b> = 0 heads <sup>2</sup> <b>2</b> = Two heads	<b>LA</b> = 6V-4W, MR16 LED <b>LB</b> = 6V-5W, MR16 LED <b>LG</b> = 12V-4W, MR16 LED <b>LI</b> = 12V-5W, MR16 LED <b>LJ</b> = 12V-6W, MR16 LED	<b>Blank</b> = No options <b>CW4</b> = Cold weather (-40°F/-40°C) <sup>3</sup> <b>FA</b> = Flasher (fire alarm activated) <b>FB</b> = Flasher/buzzer (AC power failure) <b>FL</b> = Flasher (AC power failure) <b>-208V</b> = 208VAC, 60Hz input <b>-240V</b> = 240VAC, 60Hz input <b>-208V50HZ</b> = 208VAC, 50Hz input <b>-CM</b> = Canopy pendant mount

**Example: WWSVX12N1RD4X2LGCW4**

<sup>1</sup>CSA US approved only, consult your sales representative

<sup>2</sup>Minimum load required: 20% of load capacity

<sup>3</sup>Single face only