Survive-All™ SVX Combination Series

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







nexus NEMA-4X AD Nexus®Pro 🚷 🔼







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
- IK10 impact resistance

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

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

Housing color







Special wording panels

• Available. Contact your sales representative with your design requirements

Electronics

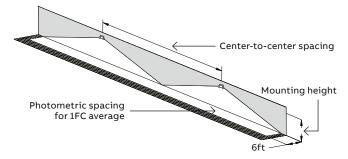
- · Magnetically operated test switch
- Standard Advanced Diagnostics (non-audible)
- Standard 15 minutes time delay
- Optional Nexus®Pro IoT monitoring system
- · Optional Nexus® wireless monitoring system
- 120/277 60Hz

Approvals

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

Warranty

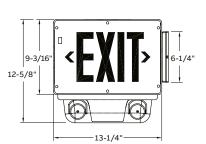
 Five year limited warranty Detailed warranty terms located on page 202 or online at: www.emergi-lite.com/usa/files/EL_Warranty.pdf

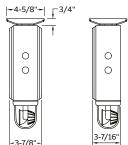




Dimensions

Dimensions are approximate and subject to change.





Double face

Single face

Unit rating

Sealed maintenance-		В	attery capa	city in watts
free battery types	1-1/2 hrs	2 hrs	3 hrs	4 hrs
Nickel-cadmium	12	9	_	_
Mickel-caumium	24	18	12	9

Power consumption

Model		AC specs	DC specs (90	minutes)
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
ww = White/white	SVX12N = 6V-12W	1= Single face	R= Red legend	DA= Advanced Diagnostics (audible)
WB = White/black	SVX24N = 12V-24W	2= Doubleface	G = Green legend	D= Advanced Diagnostics (non-audible)
WA = White/aluminum				-NEXP= Nexus®Pro IoT¹
BB= Black/black				-NEXRF= Nexus® wireless¹
BW = Black/white				
BA= Black/aluminum				
GA= Gray/aluminum				
GW = Gray/white				
GB= Gray/black				

Housing	# of heads	Lamp type/wattage	Options
4X= Wet/damp locations	Blank= 0 heads1	LA = 6V-4W, MR16 LED	Blank= No options
	2= Two heads	LB = 6V-5W, MR16 LED	CW4= Cold weather (-40°F/-40°C) ²
		LG= 12V-4W, MR16 LED	FA= Flasher (fire alarm activated)
		LI= 12V-5W, MR16 LED	FB= Flasher/buzzer (AC power failure)
		LJ = 12V-6W, MR16 LED	FL= Flasher (AC power failure)
			-208V= 208VAC, 60Hz input
			-240V= 240VAC, 60Hz input
			-208V50HZ= 208VAC, 50Hz input
Example: WWSVX12N1RD4X2LGCW4			-CM= Canopy pendant mount

¹Minimum load required: 20% of load capacity ²Single face only