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SERIES	X2 ,	SQUIF	RE

TYPE:	
CATALOGUE #:	
NOTES:	
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COMBINATION UNIT



Thermoplastic Combination Units

Evaluated to UL924 standard with LED Exit Sign



Example: UX2EWRWLED

Features

- HOUSING: Rugged high impact thermoplastic construction in white or black.
 - Stencil and open face signs have programmable directional chevrons.
 - · Interchangeable face and backplate makes it easy to convert to either single or double face applications.
- LIGHT SOURCE: Low-life LED have even illumination for excellent legibility.
 - Red LED technology is ALINGAP
 - Emergency heads with wedge incandescent lamps.
 - MR16 halogen lamps.

- Sealed maintenance-free Lead Calcium battery. Nickel Cadmium available.
- Batteries provide 90 minutes of emergency operation.
- Dual voltage 120/277Vac input

Charger

- · Fully automatic charger
- Temperature compensated
- · Low voltage battery disconnect
- Brownout protection
- Lockout (automatic battery connect)
- Combination AC pilot light / test switch

Lamp

Large choice of emergency lights

- · miniature incandescent
- quartz bi-pin
- MR16 halogen

Accessories

(order as separate item) Model Black Pendent Mount Kit (12") other length consult factory PB-* White Pendent Mount Kit (12") other length consult factory PW-* * Specify length

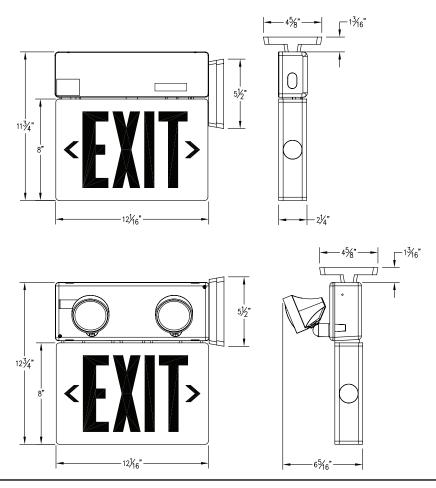
Ordering Information

Style	Model	Type	Color	Letter Color	Stencil	Light	Combo Unit	Options
Blank=	X2 Series	Blank= AC only	W = white	R= red	W = white	LED = LED	/0= 0 heads power use	-FB= flasher/buzzer
single face		E = self-powered	B = black	G = green	B= black		for remotes fixtures	-VR= tamper proof screws
no canopy		lead calcium			A= aluminum		/1L= 1 large head	-FAF= fire alarm
U=		with power pack					emergency light	flasher
universal		EN = self-powered					/1M= 1 mini head	
2 faces &		NICAD, with					emergency light	
canopy		power pack					/2L= 2 large heads	
							emergency light	
							/2M= 2 mini heads	
							emergency light	

Total DC power available for local and remote emergency lights

Battery Type	DC	Model Number	Watts to 87 ½% of rated battery voltage			
	Voltage		1 1/2 Hrs.	2 Hrs.	3 Hrs.	4 Hrs.
Lead-Calcium	6	UX2E	30	20	15	10
Nickel- Cadmium	6	UX2EN	24	18	12	9

Specifications For Series X2, SQUIRE



GENERAL: The contractor shall furnish and install Lightalarms Series X2, emergency lighting combination units.

CONSTRUCTION: The unit housing shall be injection molded from high impact, mar-resistant thermoplastic. The exit sign shall use LED's to provide a uniform illumination on the legend. Red LED technology shall be ALINGAP. The exit frame shall include concealed knockouts for universal mounting and an aperture at the bottom for downlighting. The exit sign shall be available with field selectable universal chevron knockouts and a break resistant diffuser or open face having silk screened letters on a panel and a frame with field selectable, universal chevron knockouts. Letters shall be 6" high with a 3/4" stroke.

LAMP HEADS: Emergency illumination shall be provided by two PAR 18 size lamp assemblies or two PAR 36 size lamp assemblies, molded of high impact thermo-polymer material. Heads are mounted directly to front of power pack, or can be remotely mounted. The unit equipped with Lead Calcium battery shall provide a total power of 30W for 90 minutes to the emergency lights and shall include a powerpack for the battery and charger circuits installed on top of the exit sign.

THE ECONOMY CLASS

This series is still available with incandescent exit signs. Call factory for details.

BATTERY: Series X2E shall contain a 6V sealed non-refillable maintenance-free Lead Calcium battery.

Series X2EN shall contain a 6V sealed non refillable maintenance-free Nickel-Cadmium battery.

TRANSFER RELAY: A sealed, dust-tight transfer relay shall automatically and instantaneously connect the lamp load to the battery upon failure of the AC supply, and shall disconnect the lamps when normal power is restored.

WARRANTY*: Exit Sign (less lamps and fuses) shall carry a three (3) year full warranty.

Batteries: Exit sign batteries shall be warranted as follows:

Sealed Lead Calcium: 3 year full warranty plus 3 year pro-rata.

Nickel-Cadmium 5 year full warranty plus 5 year pro-rata.

*Subject to proper installation and maintenance.

U.L. Listed to Standard 924. Complies with NEC, Life Safety Code and OSHA requirements.

MANUFACTURER:

Unit shall be **Lightalarms** model _____

