



## X4 LED Series

### LED Exit Signs and Combination Units AC Only and Self-Powered

### Sealed Maintenance-Free Lead Calcium and Nickel-Cadmium Batteries

### UL Listed

### AC Only signs are UL listed for use in Damp Locations

The X4 LED Series exit signs and power pack combination units offer a complete package of features to make installation fast and easy.

### FEATURES

#### Reliability

The X4 LED Series has a three-year full warranty (excluding lamps and fuses).

#### Unit Data

The X4 Series is constructed of a rugged steel housing with programmable directional chevrons. All exit signs are universal and come standard with canopy kit, extra stencil and diffuser to permit any mounting either as single or double face. Long-life, energy-efficient red LED ALINGAP technology light source. Completely self-contained power pack provides a minimum of 90 minutes of emergency lighting.

#### Circuitry

Fully integrated circuitry includes a 2-wire 120-277Vac AC voltage input regulator, as well as an automatic, constant-current battery charger with solid-state transfer and AC-LED monitor and test switch.

#### Choice of Models

##### Exit Sign

= AC input (AC-only and AC/DC models): 120Vac or 277Vac

= DC input (AC/DC models): 6, 12 or 24Vdc

= Self-powered: 120/277Vac; Lead-Calcium or Nickel-Cadmium battery

##### Combination Units

##### Remote capacity Lead Calcium models

No heads = 30 Watts remote capacity

Two 6-watt ELF2 heads = 18 Watts remote capacity

##### Remote capacity Nickel-Cadmium models

No heads = 24 Watts remote capacity

Two 6-watt ELF2 heads = 12 Watts remote capacity

#### Power Requirements

Dual Voltage 120/277Vac, 60Hz, 0.3/0.15 Amp (Self-Powered models)

### OPTIONS

#### (Add Suffix to Model No.)

AC/DC Remote (6-24Vdc) .....	Suffix -DC
Fire Alarm Flasher (Self-powered signs only) .....	-FAF
Dual Circuit (AC units only) .....	-2
Flasher/Buzzer (Self-powered models only) .....	-FB
Open Face/Special Wording.....	-Y

### ACCESSORIES

#### (Order as a separate item)

White Pendant .....	PW-*
Black Pendant .....	PB-*
Wire Guard (Exit-Ceiling or End Mount) .....	WG5
Wire Guard (Exit-Wall Mount) .....	WG12
Wire Guard (Combination Unit) .....	WG6

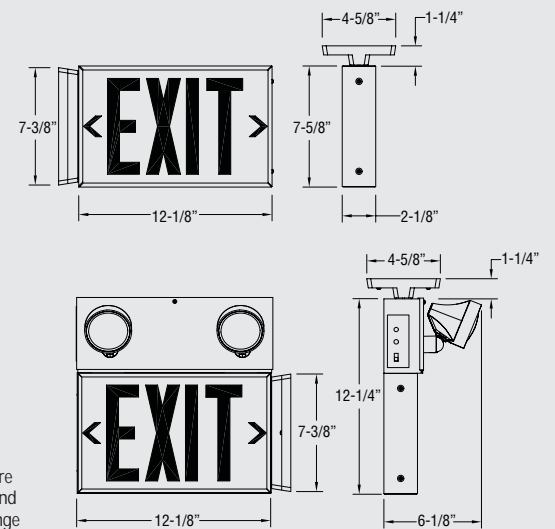
\*Specify Pendant length (12", 24", 36" etc.)

### ORDERING FORMAT

U	X4	E	W	R	W	LED	/2M	-FB
<b>Series</b>	<b>Model</b>	<b>Type</b>	<b>Color</b>	<b>Letter Color</b>	<b>Stencil</b>	<b>Light</b>	<b>Combo Unit</b>	<b>Options</b>
U=Universal 2 faces & canopy	X4 Series	Blank=AC Only E=Self-Powered Lead Calcium with Power Pack EN=Self-Powered NICAD, with Power Pack N=Self-Powered (Self-contained) NICAD (Exit Only)	W=White B=Black	R=Red G=Green	W=White B=Black A=Aluminum	-LED= LED	/0=0 heads power use for remote fixtures /1L=1 Large head /1M=1 Mini head /2L=2 Large heads /2M=2 Mini heads	-FB=Flasher/Buzzer



### DIMENSIONS



Dimensions are approximate and subject to change

### POWER CONSUMPTION CHART (LED Exit)

Model		AC Specs		DC Specs	
Exit Sign (incand.)	AC-only	120 to 277Vac	Less than 1.5 W	-	-
	Self-powered	120 to 277Vac	Less than 3 W	Lead-Calcium Nickel-Cadmium	Min. 90 Minutes
Mini-Systems		120/277Vac	Less than 5 W	See Unit Rating Chart	

### UNIT RATING CHART (Combination Unit)

Battery Type	DC Voltage	Model Number	*Watts to 87-1/2% of Rated Battery Voltage			
			1-1/2 Hrs.	2 Hrs.	3 Hrs.	4 Hrs.
Lead-Calcium	6	X4E	30	20	14	10
Nickel-Cadmium	6	X4EN	24	18	12	9

\*National Electrical Code Specification