



EFXPP= Adjustable Pendant Mount

EFXPC= Ceiling Mount



EFXPW= Wall Bracket Mount

## X402 Series

### Explosion-Proof, Remote Exit Sign Fixture

For operation in Hazardous and/or Wet locations

AC or DC Operation

Class I, Divisions 1 & 2, Groups C & D (300W PS-25 max)

Class II, Divisions 1 & 2, Groups E, F & G (60W max)

Class III, Division 1 & 2 (150W max)

Lighting Fixture complies with NEC, OSHA and NEMA specifications for all above Classes and Groups and is UL listed for use in Paint Spray areas (75W max)

These Remote Emergency Exit signs are designed for mounting in locations that are remote from their power source.

### FEATURES

#### Reliability

The X402 Series has a three-year full warranty (excluding lamps and fuses).

#### Unit Data

The X402 fixtures are manufactured of heavy cast aluminum with Pyrex\*\* lenses. All attached hardware was designed for explosion-proof applications. The exit housing is heavy-duty steel box with a gray baked enamel finish. Stenciled exit lettering is available on one or two faces. The legend is available in red or green lettering and meets UL 924 with respect to brush stroke and width. All X402 series exit signs have extra large down-light openings. They can be wall, ceiling or pendant mount. The X402 Series of exit signs are designed for mounting in locations that are **Remote from their Power source\***. They are offered with 6, 12, and 24 Volt lamps for DC operation.

\*If power source is installed outside hazardous areas, the length of connection wires should be carefully considered to assure that voltage of emergency power unit and wire size of connecting circuit are adequate to offset voltage drop in circuit.

\*\*Registered trademark of Corning Glass

### OPTIONS

(Add Suffix to Model No.)

Suffix

Open face panels with special symbols or legends.....**Contact Factory**

3 sided exit face triangle .....**3F**

(Unbreakable 3 sided white acrylic triangle with easy mounting to regular explosion-proof lighting fixture. Open design permits full air circulation for cool operation and provides excellent down light. 6" high EXIT letters with red 3/4" stroke on white background meets all safety specification. Directional Arrows included).

Single Face Exit = X402W or X402C or X402P

Double Face Exit = 2X402W or 2X402C or 2X402P

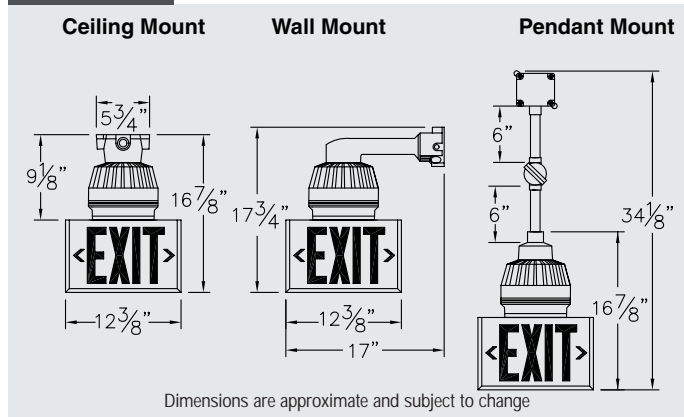
### LAMP SELECTION CHART

Lamp Type	Voltage	Power	Lamp Type	Average Life (hours)	Suffix	Replacement Part #
Quartz Bi-Pin	6V	15W	JC-6V15W	2,000	LH1	580.0086
Medium Base	12V	25W	25A-12	1,000	XX12	570.0071
	24V	25W	143A	1,000	XX24	580.0118
	120V	25W	A19	2,500	AC	570.0136

### ORDERING FORMAT

<b>2X402W</b>	-	<b>6</b>	-	<b>R</b>
Model		Lamp Type		Red Lens

### DIMENSIONS



### TRANSFER CIRCUIT

(not designed for hazardous areas)

TS panels should be considered for remote explosion-proof fixtures that are NORMALLY ON as constant operation fixtures.

Panels are available for 25, 50, 75, or 100 watt. Maximum load (6V max. 50W, 12V max. 100W, 24V max. 200W) .

#### To Order Model TS

To make the proper TS selection, the following information is required:

- 1) DC output voltage of emergency lighting system MUST be matched to DC input of TS panel load.
- 2) Number of fixtures to be connected to TS panel.
- 3) Total wattage of fixtures to be connected to TS panel.

NOTE: For normally-on applications (e.g. exit signs) use only long-life lamp (XX) Series.

#### How to Order Transfer Panel

120 / 12 - TS - 50  
AC DC Model Watts  
Input Output

(For multi-phase monitoring, contact factory)

#### Mounting

The transfer circuit is not designed for use in hazardous or explosive areas.

The transfer circuit is to be mounted remotely from hazardous areas.

#### Electrical Specifications for Transfer Panel

Input Voltage: From AC - 120 Volt, 60Hz, 1 phase (other voltages available).  
From DC - 6, 12, 24 or 120 Volt (select).

Output Voltage: Must be identical to DC Input Voltage

Wattage: Panel oversized 10-20% greater than total connected load.

