

CHARGER SPECIFICATIONS

The **STX-C** (combination) series charger is a fully automatic current limited charger with solid state line latched low voltage disconnect protection. All components are temperature compensated. The charger also has brownout and short circuit protection. Charger status is determined via a dual diagnostic LED display that indicates AC ON and High Charge. A push button test switch allows maintenance personnel to quickly determine the status of the exit and lamp load on AC fail.

ELECTRICAL SPECIFICATIONS

The **STX** combination series is configured with high-output LED lamps. Standard with 120/277VAC input. All LED versions use only 1.1W nominal power. Emergency illumination is provided by the LED light source at the following wattages:

- 6VDC - 1.5 Watts
- 12VDC - 2.5 Watts
- 24VDC - 4.5 Watts

MECHANICAL SPECIFICATIONS

The **STX-C** series is constructed of durable 20 gauge steel. Universal mounting pattern and key hole slots are stamped on the back plate. Surface mount conduit entry knockouts are also provided. Field removable directional arrows are standard. This versatile fixture is supplied standard with an attractive and durable white, powder coat finish. Other colors are available, including custom color matching (please specify). The advanced design of the **STX-C** series contains no extraneous holes or slots, thereby eliminating unwanted light leaks. A simple and sturdy channel design securely holds the face and back plates into the frame providing quick and trouble free installation and maintenance.

MODEL RATING GUIDE

The **STX-C** series provides exceptional emergency lighting versatility by combining an exit sign with a lighting unit. The various voltage and wattage configurations of the **STX-C** series allows for the powering of remote emergency lighting fixtures, further enhancing the capabilities of this series. The clean looks and sturdy design work well in just about every application.

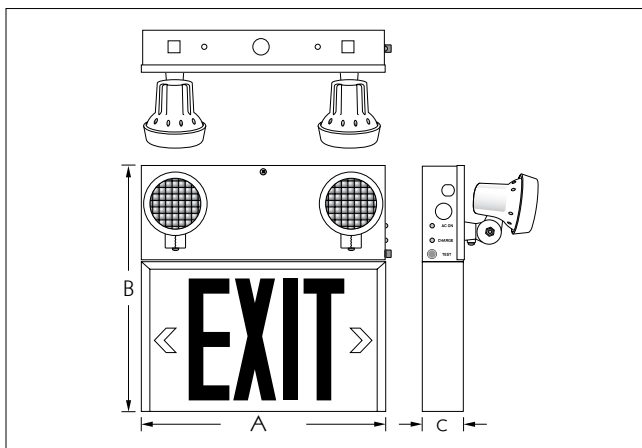
BATTERY TECHNOLOGY

The **STX-C** series is designed with a maintenance free, valve regulated sealed lead-acid battery providing emergency lighting duration as specified per unit. Recharge time of the battery is twenty-four (24) hours. The maximum battery operating temperature is 50° C.

HEAD FEATURES

The **STX-C** series is supplied with either (2) PAR18 small style heads or large style PAR36 heads. Both head styles are constructed of high impact thermoplastic in a color matching the finish of the cabinet. Both feature a unique twist locking collar that securely holds the lens and facilitates quick and easy re-lamping.

DIMENSIONS (in.)



Series	A"	B"	C"	D"
STX-C	12"	12.5"	2.25"	4.7"

WARRANTY

The **STX-C** Series comes with a 5-year factory warranty. Lamps are not covered under the warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.