







Job:	Type:	
Model:	 Date:	



internal

AC only and Self-Powered models come standard configured with high output, high efficiency LED's, and 120/277V input. Nickel-cadmium batteries provide a minimum 90 minutes of emergency duration. Optional 120 minute duration battery is available. Solid state charger & transfer.

external

The STX CT is constructed from durable 20 gauge steel. The STX CT comes standard with a white powder coat finish. Available in custom powder coat finishes (please specify). Universal face is standard. Universal mounting pattern and key hole slots are stamped into the back plate. Removable chevrons are standard. The self-powered version comes standard with an external LED status indicator and test switch.

dimensions (in, mm.)



Series	A	В	С
STX CT	18"	7.75"	2"
317.01	470mm	197mm	51mm

EXAMPLE: STX HT LRU SWCT

ordering information

Series	Operation	LED	Face No.	Mounting	Model	Options
STX	HT (AC only)	LR (red)	U (universal)	Blank (universal mount)	SWCT	120SA (120 min. emergency)
	SA (self-powered)	LG (green)			SWHE ¹	2CK (dual-circuit)
						AT (autotest - for SA model only)
						BLK (black finish)
Accessories					BZ (buzzer- specify)	
1PK12B	(12" black pendant kit)	WG	3DX16.5LX14W WHT	(wire guard)		CC ² (custom color)
1PK12B/	A (12" brushed alum pend	dant kit) WG	14.5DX12.5LX6.5W W	/HT (wire guard)		FAI ³ (fire alarm interface)
1PK12W	(12" white pendant kit)	WG	4.5DX19.5LX13W WH	T (wire guard)		FL ⁴ (flashing alarm- specify voltage)
BPG3 (w	vire guard)					SW (special wording- specify)
						TP (tamper proof screws)
						UDC (Universal 6-24VDC)

NOTE 1: International ADA Sign NOTE 2: Minimum quantities may apply

NOTE 3: Specify type- open/closed dry contact

NOTE 4: With AT option only NOTE 5: Available in AC only



08/16/24

Technical

electrical

BATTERY: The **STX CT SA** uses a maintenance free, sealed Nickel-Cadmium battery providing a minimum emergency duration of 90 minutes. An optional 120 minute Nickel-Cadmium battery is available. Recharge time of the battery is twenty-four (24) hours. The maximum battery working temperature is 45°C.

CIRCUIT: The **STX CT** is configured with high-output, high-efficiency LED's. LED is standard with 120/277V input. All LED versions consume 2W or less nominal power. The charger also has brownout and short circuit protection.

mechanical

The design of the **STX CT** exit provides a clean and attractive appearance. The 20 gauge steel frame contains no external holes or slots adding to the clean look while eliminating unwanted light leaks, can be securely mounted in any application. The face and back plates are mounted into the frame using a channel system that permits simple and speedy removal during installation.



Faceplate(s) slide out for quick and easy installation.

self-powered versions

The **STX CT SA** is designed to operate on battery power in the event of a regular / mains power failure. Both the battery and charger are completely contained within the standard enclosure. There are no external components and no alterations made to the external dimensions of the standard sign. The **STX CT SA** utilizes a solid state transformer that eliminates the possibility of relay failure due to particle build up on the relay. Status is easily determined via an LED that indicates AC-ON. A push button test switch allows maintenance personnel to quickly confirm the operational status of the exit on AC fail.

warranty

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

