



# The Constitution Series- CTSTX

INDOOR, MODIFIED ACCESSIBILITY SYMBOL



PROJECT: \_\_\_\_\_  
 FIXTURE TYPE: \_\_\_\_\_  
 LOCATION: \_\_\_\_\_  
 CONTACT/PHONE: \_\_\_\_\_



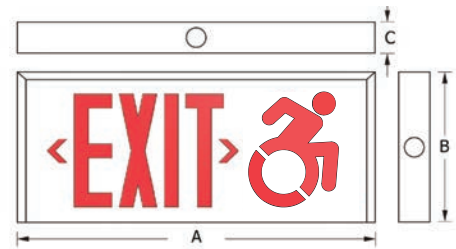
## PRODUCT SPECIFICATIONS

### 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 CTSTX is constructed from durable 20 gauge steel. The CTSTX comes standard with a white powder coat finish. Available in custom powder coat finishes (please specify). Single, double or universal face versions must be specified. 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.



SERIES	A	B	C
CTSTX	18"	7.75"	2"
	470mm	197mm	51mm



## ORDERING INFORMATION

Series	Operation	LED	Face No.	Mounting	Options
CTSTX	A (AC only)	LR (red)	1 (single)	W (wall mount)	BZ (audible alarm - specify)
	B (self-powered)	LG (green)	2 (double)	Blank (universal mount)	FAI <sup>1</sup> (fire alarm interface)
			U (universal)		FL (visual alarm - specify voltage)
					CC (custom color)
					PK12 (12" pendant kit)
					TP (tamper proof screws)
					B (black finish)

NOTE 1: Specify type- open/closed dry contact.

EXAMPLE: CTSTX-A-LRU-W

DESCRIPTION: Connecticut compliant exit 6" modified accessibility symbol, AC only red LED universal face white finish.



# The Constitution Series- CTSTX

INDOOR, MODIFIED ACCESSIBILITY SYMBOL



PROJECT: \_\_\_\_\_  
 FIXTURE TYPE: \_\_\_\_\_  
 LOCATION: \_\_\_\_\_  
 CONTACT/PHONE: \_\_\_\_\_

## ELECTRICAL

### BATTERY

The CTSTX 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 CTSTX 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.

## MECHANICAL

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