

PROJECT NAME:	APPROVED BY:
CATALOG NO:	TYPE NO:

## TRER

The TRER edge-lit exit signs feature a clean and traditional look. The indirect LED illumination evenly lights the acrylic face with crisp, even light. The ultra thin face plate virtually disappears once installed, yet the EXIT lettering boldly distinguishes the path of egress.

### Construction

- The TRER recessed back box and trim plate are all constructed from durable 20 gauge steel
- The high clarity acrylic face plate is available in both single face or double face versions, with a clear, white, mirrored background
- White baked powder coat finish is standard on all versions
- External LED monitor light and test switch are standard on self-powered versions
- Ceiling recessed versions are supplied standard with removable steel T-Bar mounting brackets
- Field installable chevrons are standard
- Recessed version trim plates are held securely in place with two (2) torsion spring clips that allow the face plate to accommodate uneven or angled ceilings and walls

### Electrical

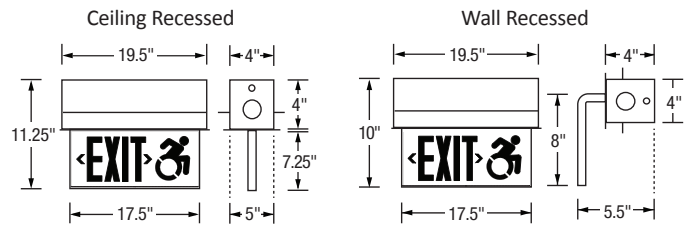
- The TRER EM is designed with a maintenance free, Nickel-Cadmium battery providing a minimum emergency duration of 90 minutes
- An optional 120 minute Ni-Cad battery is available
- Recharge time of the battery is twenty-four (24) hours
- The maximum battery working temperature is 45°C
- The TRER is configured with high output, high efficiency LED's
- Standard with 120/277V input
- All LED versions consume 2W or less nominal power
- The charger also has brownout and short circuit protection.
- The TRER EM is designed to operate on battery power in the event of a regular mains power failure
- The TRER EM utilizes a solid state transfer that eliminates the possibility of relay failure due to particle build up on the relay



Meets CT code for 6" Exit with 6" dynamic ISA



Meets the requirements of the State of Massachusetts



- 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

### Certification

- CCSA C22.2 No. 141 Performance Certified



### Warranty

- The TRER comes with a 3 year limited warranty

### ORDERING GUIDE – TRER

Example: TRER-EM-R-1C-RC-BA

Model	Operation	Letter Size/Letter Color	Faces/Background	Mounting	Options
TRER Exit with 6" ISA	<b>AC</b> AC Only 120/277 VAC <b>EM</b> NiCad Battery Backup 90 Minutes	<b>R</b> RED Standard 6" EXIT with 6" ISA <b>G</b> GREEN Standard 6" EXIT with 6" ISA	<b>1C</b> Single Face, Clear Background (standard) <b>1W</b> Single Face, White Background <b>1M</b> Single Face, Mirrored Background <b>2M</b> Double Face, Mirrored Background <b>2W</b> Double Face White Background	<b>RC</b> Recessed Ceiling <b>WR</b> Wall Recessed	<b>2H</b> Two Hour Run Time <b>BA</b> Brushed Aluminum Trim Plate <b>MA</b> Massachusetts <b>CT</b> Connecticut
TRER					

Fill in fields from categories above and complete type and part

Type Number:

Full Part Number: