



Tuff Act



**CHLORIDE**  
SYSTEMS

# Tuff Act



## Product Specifics

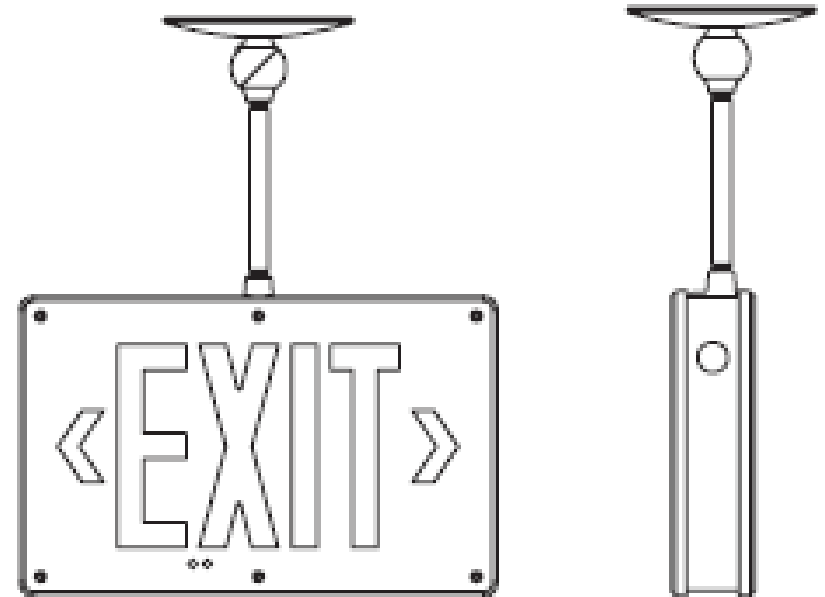
- Die cast aluminum frame
- Polycarbonate lens
- -40° to +45° C wet/damp location listed
- 10 year Ni-Cad Battery
- Vandal Resistant
- Universal Faces & Chevrons



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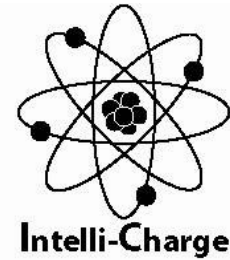
## Mechanical

- Universal mounting
  - Wall, ceiling, end
- Conduit knockouts
- Tamper-proof screws and bit
- Optional pendant mounting

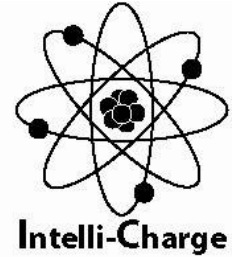


# Tuff Act

Technologically advanced



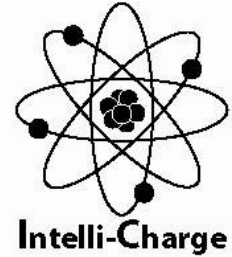
# Tuff Act



## Intelli-Charge Diagnostics

- Charger Features
  - 120/277 VAC, 60 Hz standard input
  - $\mu\text{p}$  controlled, linear, temperature compensation ranging from  $-40^{\circ}$  to  $45^{\circ}$  C
  - Temperature compensation equal to  $3\text{mv}/\text{C}^{\circ}$
  - Reverse battery polarity detection and protection
  - Reverse utility power detection and protection

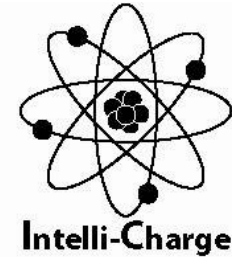
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## Intelli-Charge Diagnostics

- Transfer Features
  - $\mu$ p controlled, solid state
  - Low-voltage battery disconnect (LVD)
  - Brownout detection circuit
  - Two available LED output circuits
  - AC line latch

# Tuff Act



## Intelli-Charge Diagnostics

- Diagnostic Features
  - Audible and non audible versions available
  - Silence alarm button on audible versions
  - Visual LED fault display
  - Battery failure
  - Battery disconnect
  - Charger failure
  - Lamp/LED failure
  - Transfer failure

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## ICIR

ICIR – Hand-held remote control device.  
Interfaces with Intelli-charge circuitry via integral IR receiver on the product.

- Silence Alarm – If product is ordered with audible alarm feature and a fault is detected, the silence alarm command inhibits the audible alarm for a period of one week to facilitate maintenance.
- Test – Selectable, forced test mode in durations of 1, 30 and 90-minutes.
- Cancel – Aborts any forced test mode.

