






1. Install the MURO according to the installation instructions
2. When AC power is supplied to the unit, the unit will automatically initiate a self-test with self-diagnostics that will do the following:
 - (1) Monitor for faults with battery, charger board, lamps and transfer circuit every 4 seconds.
 - (2) Perform a one-minute self-test every month.
 - (3) Perform a 90-minute self-test on the 12th month after installation.

Note: All functions are factory pre-set (does not need field adjustment).

3. Dual color LED lamp indicator shows the following status:

- (1) Green color: ON/ Ready
Blinking: Testing
- (2) Red color: Service Alert
Blinking: Sequence below determines service required.

	One blink ON/pause (4 seconds)	Battery is not connected
	Two blinks ON/pause (4 seconds)	Battery is shorted or battery voltage drops below acceptable level
	Three blinks ON/pause (4 seconds)	Charger board circuit fault
	Four blinks ON/pause (4 seconds)	Transfer circuit fault
	Five blinks ON/pause (4 seconds)	Emergency lamp fault

TO RESET:

After resolving the fault of emergency equipment, please press test button for 2 seconds without releasing to reset. LED indicator will show green.

3. For manual test, press test button as follows:

Press test button once	(within 2 seconds)	1 minute test
Press test button twice	(within 2 seconds)	5 minute test
Press test button 3 times	(within 2 seconds)	30 minute test
Press test button 4 times	(within 2 seconds)	90 minute test