

## INSTRUCTIONS FOR AUTOMATIC TEST OPTION

(EXIT LIGHT SELF DIAGNOSTICS/SELF TEST FUNCTION)

1. Install LED exit sign according to installation instruction sheet
2. Once the unit is powered up it will automatically initiate a self test and diagnostics as follows:

- Every 4 seconds : Checks for battery disconnection, charger board fault, lamp failure and transformer failure
- Every month : Performs a 3 minute duration test
- Every year : Performs a 1 Hour or 3 Hour duration test

All test functions are factory preset and do not need field adjustment

### 3. Dual Colour Indicator LED Status Meanings

- Green      Solid On      Ready / Normal Operation  
                Flashing      Testing
- Red          Requires Service

●	One flash, 4 second pause	Battery not connected
●●	Two flashes, 4 second pause	Battery short or low battery voltage
●●●	Three flashes, 4 second pause	Charger board fault
●●●●	Four flashes, 4 second pause	Transformer fault
●●●●●	Five flashes, 4 second pause	LED lamp fault

#### NOTE

After repairing a service fault, press and hold the test button for 2 seconds to reset the flashing indicator light to green

### 4. Manual Testing

Press test button once	30 second duration test
Press test button twice within 2 seconds	3 minute duration test
Press test button 3 times within 2 seconds	30 minutes duration test
Press test button 4 times within 2 seconds	1 or 3 hours duration test