

## **CURVA COMBO NYC-CRV-C**

# **AUTOTEST INSTRUCTION MANUAL**

#### 1. Install the CURVA COMBO 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 as follows:

- (1) Monitors status of battery connection, charger board, lamps and transformer every 5 seconds.
- (2) Performs a one-minute self-test every month.
- (3) Performs a 30-minute self-test on the 6th month after installation.
- (4) Performs 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	
<b>泰泰泰</b>	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	
****	Six blinks ON/pause (4 seconds)	Remote head's emergency lamp fault (if fixture has remote capability)	
****	Seven blinks ON/pause (4 seconds)	Exit LED strip fault	

#### TO RESET:

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

#### 4. For manual test, press test button as follows:

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



## CURVA COMBO NYC-CRV-C

### **AUTOTEST INSTRUCTION MANUAL**

### **INSTRUCTIONS**

- 1. Install the Exit Sign & Emergency Lighting Combo according to the installation instruction sheet.
- 2. When AC power is supplied to fixture, the unit will automatically initiate a self-test and self-diagnostic test as follows:
  - (1) Verifies battery disconnection, charger board failure, lamps failure and transformer failure at every 5 seconds.
  - (2) One-minute self-testing every month.
  - (3) 30 minutes self-testing on the 6th month of the year after installation.
  - (4) 90 minutes self-testing on the 12th month of the year after installation.
  - (5) Factory pre-set all functions (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)

(3) Service Alert LED Code (Red color LED lamp indicator)

*	One blink ON/pause	(4 seconds)	Battery is not connected
卷 卷	Two blinks ON/pause	(4 seconds)	Battery is shorted or battery voltage drops below acceptable level
<b>泰泰泰</b>	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
****	Six blinks ON/pause	(4 seconds)	Remote head's emergency lamp fault (if fixture has remote capability)
*****	Seven blinks ON/pause	(4 seconds)	Exit LED strip fault (for Exit Signs only)

#### **CAUTION:**

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

#### 4. For manual test, press test button as follows:

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