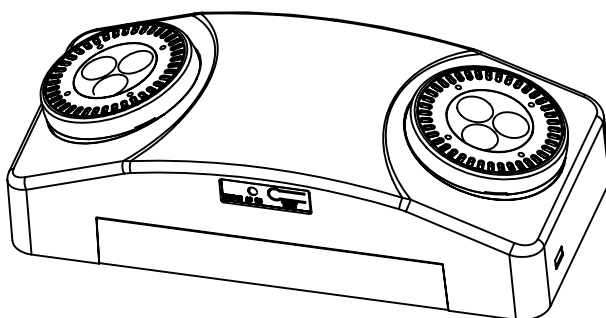


## CU2HL SD

SELF-DIAGNOSTICS/SELF-TESTING OPTION



### SAVE THESE INSTRUCTIONS

#### SELF-TEST / SELF-DIAGNOSTICS INSTRUCTIONS

#### 1. 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, lamp failure and transformer failure every 5 seconds
- (2) 3 minute self-testing every month
- (3) 90 minute self-testing on the 12th month of the year after installation

#### 2. 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
● ●	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
● ● ● ● ● ●	Six blinks ON/pause (4 seconds)	Remote heads emergency lamp fault (if installed)

#### CAUTION:

After solving 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)	30 second 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