

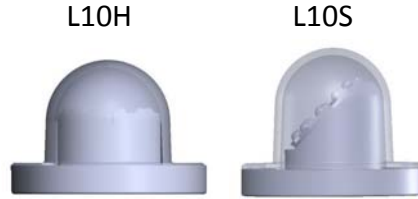


**Eight EVP LLC**  
 Nashville Tennessee  
 Telephone: 615.868.1588  
 Website: 8evp.com  
 E-mail:sales@8evp.com

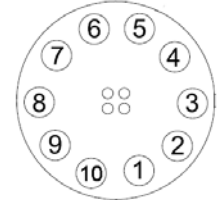
**WARNING**  
 This product contains high-powered LEDs. Avoid staring into light at close range or for excessive periods of time.

## L10H/S LED Hide Away Light - Instruction Manual

| Technical Specifications |                                  |
|--------------------------|----------------------------------|
| Dimensions               | (L10H 27mm)( L10S 31.5mm) x 38mm |
| Input Voltage            | 10-40 VDC                        |
| Operating Temperature    | - 30° to + 55°C                  |
| Input Current            | 1A(MAX) @12.5V                   |
| LED Power                | 10 x 3W per LED                  |



Zone Location:



Zone1 = 1,3,5,7,9  
 Zone2 = 2,4,6,8,10

### Initial Setup to Power Supply:

1. Ensure the Power Supply is 12/ 24VDC
2. Connect BLACK wire to GROUND
3. Connect RED wire to user-supplied switch. Connect the other side of the switch, through a 5A fuse, to the 12/24VDC +/- power supply.

### Wiring Configuration

| Color  | Function                 | Description  |
|--------|--------------------------|--|
| Red    | <b>Positive</b>          | Positive Power Input   |
| Black  | <b>Negative (Ground)</b> | Negative Power Input (Ground)  |
| Blue   | <b>Pattern Change</b>    | Flash pattern selection. Make wire contact with Positive for<br>1. Less than 1 second for next pattern; 1 to 3 seconds for previous pattern; More than 3 seconds return to Pattern 1 |
| Green  | <b>Dim</b>               | Connect to POSITIVE for HALF MODE.   |
| Yellow | <b>Synchronization</b>   | Simultaneous Flash<br>1. Select required flash pattern on each module. 3. Join YELLOW wires of each module together.<br>2. Disconnect the power. 4. Reconnect the power.             |

### Pattern List –single color LED

|     |                     |             |              |     |                               |                          |
|-----|---------------------|-------------|--------------|-----|-------------------------------|--------------------------|
| P1  | Quad flash Phase1   | 75/ minute  | Simultaneous | P13 | Steady on / Quad flash Phase1 | 75 / minute              |
| P2  | Quad flash Phase2   | 75 /minute  | Simultaneous | P14 | Steady on / Quad flash Phase2 | 75 / minute              |
| P3  | Triple flash Phase1 | 75 /minute  | Simultaneous | P15 | All Singlex4 +Quadx2          | 180+75 / minute          |
| P4  | Triple flash Phase2 | 75 /minute  | Simultaneous | P16 | All Quad x2+Double x2+Quadx2  | 75+125+125 / minute      |
| P5  | Double flash Phase1 | 75 /minute  | Simultaneous | P17 | Breathing slow                |                          |
| P6  | Double flash Phase2 | 75 /minute  | Simultaneous | P18 | Breathing fast                |                          |
| P7  | Single flash Phase1 | 75 /minute  | Simultaneous | P19 | Random (P11x2 + P3x2 + P16x2) |                          |
| P8  | Single flash Phase2 | 75 /minute  | Simultaneous | P20 | Quad flash + Cruise 5% Phase1 | 75 / minute              |
| P9  | Quad flash Phase1   | 125/minute  | Simultaneous | P21 | Quad flash + Cruise 5% Phase2 | 75 / minute              |
| P10 | Quad flash Phase2   | 125 /minute | Simultaneous | P22 | Steady on                     | 3~16 seconds down to 30% |
| P11 | Quad flash Phase1   | 180 /minute | Simultaneous |     |                               |                          |
| P12 | Quad flash Phase2   | 180 /minute | Simultaneous |     |                               |                          |

### Pattern List –Dual colors LED

|     |                      |                 |             |     |                                 |                          |
|-----|----------------------|-----------------|-------------|-----|---------------------------------|--------------------------|
| P1  | Quad flash Phase1    | 75/ minute      | Alternating | P14 | All Quad x2+Double x2+Quadx2    | 75+125+125 / minute      |
| P2  | Quad flash Phase2    | 75 /minute      | Alternating | P15 | Breathing slow                  |                          |
| P3  | Triple flash Phase1  | 75 /minute      | Alternating | P16 | Breathing fast                  |                          |
| P4  | Triple flash Phase2  | 75 /minute      | Alternating | P17 | Steady on / Quad flash Phase1   | 75 /minute               |
| P5  | Double flash Phase1  | 75 /minute      | Alternating | P18 | Steady on / Quad flash Phase2   | 75 /minute               |
| P6  | Double flash Phase2  | 75 /minute      | Alternating | P19 | Steady on / Single flash Phase1 | 75 /minute               |
| P7  | Single flash Phase1  | 75 /minute      | Alternating | P20 | Steady on / Single flash Phase2 | 75 /minute               |
| P8  | Single flash Phase2  | 75 /minute      | Alternating | P21 | Quad flash / Steady on Phase1   | 75 /minute               |
| P9  | Quad flash Phase1    | 125/minute      | Alternating | P22 | Quad flash / Steady on Phase2   | 75 /minute               |
| P10 | Quad flash Phase2    | 125 /minute     | Alternating | P23 | Single flash / Steady on Phase1 | 75 /minute               |
| P11 | Quad flash Phase1    | 180 /minute     | Alternating | P24 | Single flash / Steady on Phase2 | 75 /minute               |
| P12 | Quad flash Phase2    | 180 /minute     | Alternating | P25 | Random (P11x2 + P3x2 + P14x2)   |                          |
| P13 | All Singlex4 +Quadx2 | 180+75 / minute |             | P26 | Steady on                       | 3~16 seconds down to 30% |

\* To review the Limited Warranty Statement & Return Policy for this Eight EVP product please visit our website at [www.8evp.com](http://www.8evp.com) and select the "Warranty & Returns" link on the contact page. If you have questions regarding this product please contact Technical Services, Monday - Friday, 7.30 am to 4 pm central at 615.868.1588. Questions or comments that do not require immediate attention may be emailed to [sales@8evp.com](mailto:sales@8evp.com)

• Warning devices are strictly regulated and governed by Federal, State and Municipal ordinances. These devices shall be used ONLY on approved vehicles. It is the sole responsibility of the user of these devices to ensure compliance.