OPERATING INSTRUCTIONS WARNING LIGHT - LED LIGHT HEAD

FEATURES

DC 12-24V

26 Flash patterns

Max Qty of SYNC'D Heads: 12units Meets IP67 ingress protection standards -30°C to +60°C extreme temperature reliablility

With memory function Mounting: Screws

Approval: ECE R10, ECE R65 (Amber), CE

Color: Amber for 850175HP-AM and 850176HP-AM

White for 850176HP-WM

WIRE

RED.....+VDC

BLACK......To Chassis Ground YELLOW PATTERN SELECTION

Apply Yellow to Black

Less than 1 second for next pattern 1 to 3 seconds for previous pattern 3 to 5 seconds back to pattern #1

More than 5 seconds for turn off. When power is reapplied, it will resume the previous pattern.

WHITE...... Synchronization. Connect white wire of all heads together for synchronization.

FLASH PATTERNS

| 1 | Single flash (R65) | Synch | 14 | Triple flash (R65) | Alternate |
|----|--------------------|-----------|----|------------------------|-----------|
| 2 | Single flashslow | Synch | 15 | Quad flash | Alternate |
| 3 | Double flash (R65) | Synch | 16 | Octa flash - Fast | Synch |
| 4 | Double flashslow | Synch | 17 | Single flash - split | Synch |
| 5 | Three flash (R65) | Synch | 18 | Double flash - split | Synch |
| 6 | Quad flash- fast | Synch | 19 | Quad flash - split | Synch |
| 7 | Quad flash- slow | Synch | 20 | Octa flash - split | Synch |
| 8 | Octa flashFast | Synch | 21 | Single flash-fast | Synch |
| 9 | Octa flashslow | Synch | 22 | Double flash-fast | Synch |
| 10 | Twelve flash | Synch | 23 | sos | Synch |
| 11 | Sixteen flash | Synch | 24 | Cycle (1,8,3,9,4,18) | Synch |
| 12 | Single flash (R65) | Alternate | 25 | Cycle (2,7,9,11,19,21) | Synch |
| 13 | Double flash | Alternate | 26 | Steady on | Synch |



850175HP-AM

850176HP-AM, 850176HP-WM

WARNING

- (1) Do not look directly into LEDs while in operation; this may cause momentary blindness and/or eve damage.
- (2) It is mandatory to use ECE R65 certified flash patterns on public roads, while other flash patterns can be used only when it is permitted.



^{*}Note:Both self-tapping & round head screws can be chosen for mounting based on customers' need.