## MINI LIGHTHEAD Manual

# **Surface Mount**

To + VDC (fuse @ 3A): ...... RED

To Chassis Ground: ......BLACK

For Synchronization .... YELLOW

Connect YELLOW wires of all heads together for synchronization (all heads must be set at the same pattern)

#### For Simultaneous or Alternating Flash:

- Apply +VDC to RED and YELLOW wires simultaneously to enter Grouping mode; lighthead will display short (single or double) flashes:
  - Single flash = Group1
- Double flash = Group2
- Remove YELLOW wire from +VDC and momentarily apply to +VDC to change Groups:
  - · Heads in the same Group flash together.
  - · Group1 Heads alternate with Group2 Heads.

# For Flash Patterns:

Momentarily apply +VDC to YELLOW wire:

- · once for next pattern
- quickly three times for pattern 0

**NOTE:** This unit may not be factory set at FP# 0.

FP#	Flash Patterns		
0	Random	10	Double (all)
1	Single (split)	11	Quad (all)
2	Double (split)	12	Quint (all)
3	Quad (split)	13	Mega (all)
4	Quint (split)	14	Ultra (all)
5	Mega (split)	15	Single-Quad (all)
6	Ultra (split)	16	Single H/L (all)
7	Single-Quad (split)	17	Steady 2 (CA)
8	Single H/L (split)	18	Steady 4 (all)
9	Single (all)		

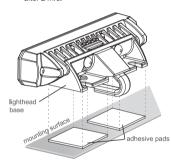
<sup>\*</sup>SPLIT=Left alternate Right

<sup>\*</sup>ALL=Simultaneous

#### **Adhesive Mount**

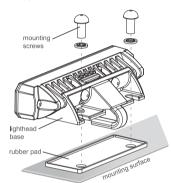
- 1. Select a mounting location and clean the surface.
- Peel one side of the adhesive and apply to lighthead base.
- 3. Peel other side of adhesive and secure lighthead firmly to the mounting surface.

**NOTE:** Optimum adhesive strength is achieved after 24hrs.



### **Screw Mount**

- 1. Select a mounting location.
- 2. Mark and drill mounting holes.
- 3. Place rubber pad to bottom of ligthhead base.
- Secure lighthead to mounting surface with supplied screws.



## **Bracket Mount**

- 1. Select a mounting location.
- 2. Place the rubber pad to bottom of lighthead base.
- 3. Place lighthead to the mounting surface.
- 4. Align top holes of bracket onto the lighthead base alignment points.
- Secure lighthead with supplied screws from the bottom of the bracket

