

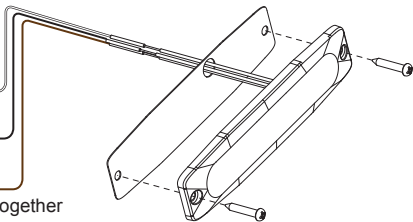
Surface Mount

To +VDC (fuse @ 1A)..... **WHITE**

To Chassis Ground.....**BLACK**

For Synchronization:.....**BROWN**

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



For Simultaneous or Alternating Flash:

1. Apply +VDC to **WHITE** and **BROWN** wires simultaneously to enter Grouping mode; lighthouse will display short (single or double) flashes:
 - Single flash = Group1
 - Double flash = Group2
2. Remove **BROWN** 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 **BROWN** wire:

- once for next pattern
- quickly three times for pattern 1

NOTE: This unit may not be factory set at FP#1.

FP#	Flash Patterns		
1	Single (2Hz)	13	Single H/L (split)
2	Double (2Hz)	14	Single (all) (SAE)
3	Triple (2Hz)	15	Double (all) (SAE)
4	Quad (2Hz)	16	Quad (all) (SAE)
5	Random	17	Quint (all) (SAE)
6	Single (split)	18	Mega (all)
7	Double (split)	19	Ultra (all) (SAE)
8	Quad (split)	20	Single-Quad (all)
9	Quint (split)	21	Single H/L (all)
10	Mega (split)	22	Steady Half
11	Ultra (split)	23	Steady All
12	Single-Quad (split)		

*SPLIT = Left alternate Right

*ALL = Simultaneous