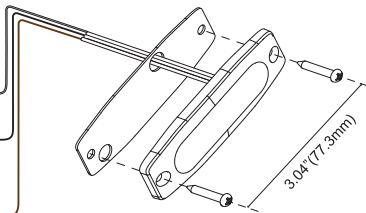


## Surface Mount

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

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

For Synchronization and  
Flash Pattern:.....**BROWN**



### For Synchronization:

Connect **BROWN** wires of all heads together for synchronization  
(All heads should be set at the same Flash Pattern)

For Simultaneous or Alternating Flash:

1. Apply +VDC **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 Pattern, momentarily apply +VDC to **BROWN** wire:

- once for next pattern
- quick three times to reset to FP#1 (see flash pattern chart)

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

FP#	Flash Patterns	
1	Random	7 Quad (SAE)
2	Steady	8 Quint (SAE)
3	Single (SAE) (CA13)	9 8 Flash (SAE)
4	Mega	10 Single-Quad
5	Double (SAE)	11 Single H/L
6	Triple (SAE)	12 Single-Triple-Quint