

# NARVA®

## INSTRUCTION SHEET

P/No. 85214A, 85214W, 85214B, 85214R & 85214RB

# SELF CONTAINED L.E.D WARNING LIGHTS

## INSTALLATION

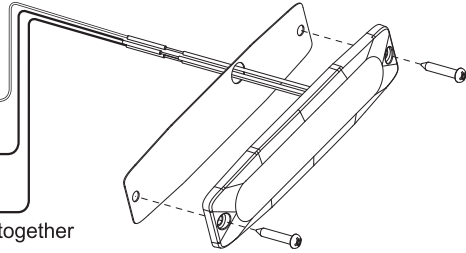
### Surface Mount

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 is factory set at FP#1.

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

\*SPLIT = Left alternate Right

\*ALL = Simultaneous

## FOR NIGHT OPERATION (Dim mode):

Apply -VDC (negative) to **BROWN** wire, after 3 seconds the unit will Dim.

The unit will return to full brightness once earth connection is removed from the **BROWN** wire.