# LED PAD Manual

# **Surface Mount**

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

To Chassis Ground.....BLACK -

For Synchronisation:......BROWN — Connect BROWN wires of all heads together for synchronisation.

(all heads should first be set at the same flash pattern)



NOTE: When using adhesive mount, ensure that the mounting surface is flat, clean, dry and degreased before mounting.

## For Simultaneous or Alternating Flash:

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

### For Flash Patterns: Momentarily apply +VDC to BROWN wire:

- · once for next pattern
- quick 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 [2	2Hz](R65)	14	Single	[SAE]
3	Triple [2	2Hz]	15	Double	[SAE]
4	Quad [	2Hz]	16	Quad	[SAE]
5	Random		17	Quint	[SAE]
6	Single (Split)		18	Mega	
7	Double (Split)		19	Ultra	[SAE]
8	Quad (Split)		20	Single-Quad	
9	Quint (Split)		21	Single H/L	
10	Mega (Split)		22	Steady Half	
11	Ultra (Split)		23	Steady All	
12	Single-Quad (S	plit)			

<sup>\*</sup>Split = Left alternating Right

#### A CAUTION

Overtightening the mounting screws could damage the lighthead and void the warranty. Use a Newton metre torque wrench, tighten the mounting screws to 0.65 - 0.85 Nm.