

LP6 LED PAD UserManual

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 should be set at the same flash pattern)

For Simultaneous or Alternating Flash:

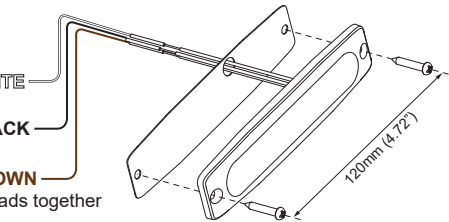
1. Apply +VDC to **WHITE** and **BROWN** wires simultaneously to enter Grouping mode; the lighthouse will display short (single or double) flashes:
 - Single flash = Group1
 - Double flash = Group2
2. Remove **BROWN** wire from +VDC and momentarily apply to +VDC to change Group:
 - Heads of the same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



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

FP#	Flash Patterns		
1	Single	[2Hz]	13 Single H/L (Split)
2	Double	[2Hz]	14 Single [SAE]
3	Triple	[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 (Split)		

*Split = Left alternating Right

⚠ CAUTION

Overtightening the mounting screws could damage the lighthouse and void the warranty. Use an in-lb torque wrench, tighten the mounting screws with the suggested range of torque value: For #6 mounting screws - 6 to 7.8 in-lbs.