

LP26 LED PAD UserManual

WIRING

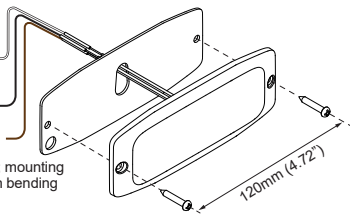
To +VDC for Warning Mode: **WHITE**
(Fuse Rating @ 2A)

To -Chassis Ground: **BLACK**

For Flash Pattern & Sync: **BROWN**

CAUTION: Ensure that the mounting surface is evenly flat; mounting this lighthead on non-flat surfaces may result in bending and/or water ingress.

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



OPERATION

For Flash Patterns:

Momentarily apply +VDC to **BROWN** wire:

- once for next pattern
- quick three times for FP#1

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

FP#	Flash Pattern							
1	Double	[R65]	11	Quint	[SAE]	21	Triple	(Split)
2	Single	[2HZ]	12	Mega		22	Quad	(Split)
3	Triple	[2HZ]	13	Giga		23	Quint	(Split)
4	Quad	[2HZ]	14	Ultra	[SAE]	24	Mega	(Split)
5	Random		15	Single-Quad		25	Giga	(Split)
6	Steady/Cruise		16	Single H/L		26	Ultra	(Split)
7	Single	[SAE/CA13]	17	Single-Triple-Quint		27	Single-Quad	(Split)
8	Double	[SAE]	18	Half-Steady-Half-Double	(Split)	28	Single H/L	(Split)
9	Triple	[SAE]	19	Single	(Split)	29	Single-Triple-Quint	(Split)
10	Quad	[SAE]	20	Double	(Split)	30	Steady-Dim EF	

* Actual approval will be based on the model purchased.

* Split = Top-half alternating Bottom-half.

For Simultaneous or Alternating Synchronization:

- 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:
 - Lightheads in the same Group will flash together.
 - Group1 lightheads and Group2 lightheads will flash alternatingly.
- Save and exit *Grouping Mode* by disconnecting all power
- Connect **BROWN** wires of multiple lightheads together for synchronization; all lightheads should be set to the same Flash Pattern.

⚠ CAUTION

Overtightening the mounting screws could damage the lighthead 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.