

USER MANUAL

LFW408A LED FLASHER

SPECIFICATIONS

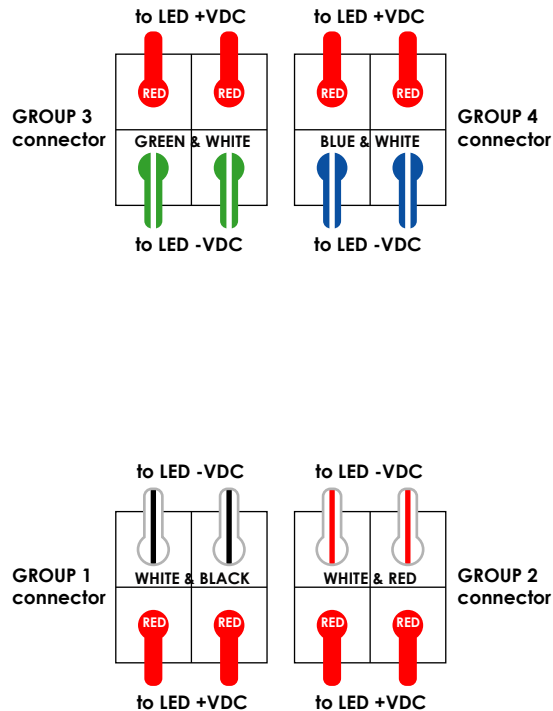
Input Voltage: 12VDC

Output Current: 3Amps per Group

Number of Groups: 4

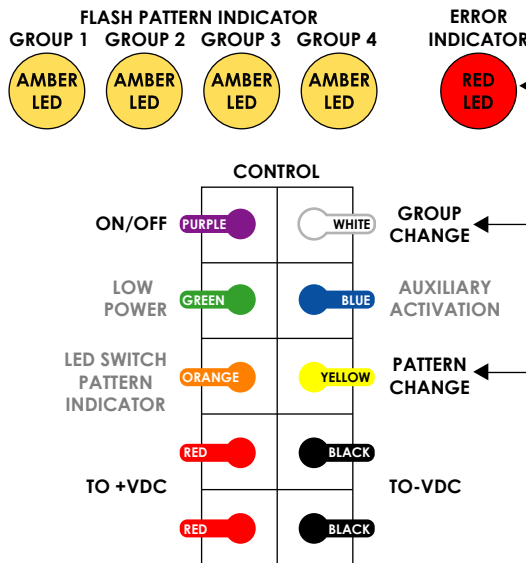
Number of Outlets: 2 per Group

Flash Patterns: 12



TROUBLE SHOOTING

When LED lightheads don't function (inactive), check status of "ERROR LED" indicator. If ERROR LED is off, check that polarity (+VDC & -VDC) wires of the CONTROL or the GROUPS are not reversed. If ERROR LED is on, check that polarity (+VDC & -VDC) wires are not touching each other (short circuit). If there is no short circuit, check that the current of connected lightheads do not exceed 3Amps/GROUP.



GROUP PATTERNS

- A. (G1&G2) alt (G3&G4)
 - B. (G1&G3) alt (G2&G4)
 - C. (G1&G4) alt (G2&G3)
 - D. G1 alt G2 alt G3 alt G4
 - E. G1&G2&G3&G4
- Momentarily apply +VDC once for next pattern

FP#FLASH PATTERNS

- 0. Random
 - 1. Steady
 - 2. Single
 - 3. Mega
 - 4. Double
 - 5. Triple
 - 6. Quad
 - 7. Quint
 - 8. 8 Flash
 - 9. Single-Quad
 - 10. Single H/L
 - 11. Single-Triple-Quint
- Momentarily apply +VDC:
- once for next pattern
- quickly 3 times to FP#0

WARNING: All user-supplied extension wires, that connect to +VDC & -VDC terminals, must be sized to supply at least 125% of the maximum operating current. The length of the wires determines the size needed:

- 1 to 7 ft. use 18AWG wire.
- 7 to 14 ft. use 16AWG wire.
- 14 to 25 ft. use 14AWG wire.
- 25 to 35 ft. use 12AWG wire.

OPTIONAL CONNECTIONS

GREEN - apply to +VDC for low power

ORANGE - for LED switch

BLUE - apply to +VDC to activate

NOTE: The **BLUE** wire can be connected to other switches such as siren, so that it can be activated when siren is switched on.