



LED STROBE LIGHT INSTRUCTION



FEATURES

- Operating voltage: DC 12-24V
- 21 Flash patterns
- Max Qty of SYNC'D Heads: 14 units
- Meets IP67/IP69K ingress protection standards
- -30°C to +60°C extreme temperature reliability
- With memory function
- Meet: CISPR 25 Class 3, SAE J595 Class 1 (Amber LED, clear lens)
- Approval: UKCA, CE, ECE R10, ECE R65 XA1 (Amber LED, Clear lens).
ECE R65 XB1 (Blue LED, Clear lens)

*Can synchronous simultaneous or alternating

* 4LED version: 4LED*3W; Size(mm): 96L x 15W x 26H

6LED version: 6LED*3W; Size(mm): 135L x 15W x 26H

Colour



FLASH PATTERNS

1	Single flash (ECE R65)	12	Single flash - split
2	Single flash - Slow	13	Double flash - split
3	Double flash (ECE R65)	14	Quad flash - split
4	Double flash - Slow	15	Octa flash - split
5	Triple flash	16	Single flash - split accelerate
6	Quad flash (ECE R65)	17	Double flash - split accelerate
7	Quad flash - Slow	18	SOS flash
8	Octa flash	19	Steady on
9	Octa flash - Slow		
10	Twelve flash		
11	Sixteen flash	#18/19 without Alternating Flash	

WIRE

RED..... +VDC (Control high intensity)

BLACK.....- GROUND

WHITE..... Constantly connect to black wire to achieve low intensity

YELLOW.... Pattern Selection + Synchronization (Simultaneous or Alternating Flash)

(1) Pattern Selection - Apply Yellow to Black wire

.....Less than 1S for next pattern

.....3 to 5S for previous pattern

.....6 to 9S back to pattern #1

(2) Synchronization

If no need alternating, connect all lightheads ' yellow wires together to achieve synchronization .

(3) Setting 2 Groups of lightheads synchronization and alternating

Step1: Grouping

Apply Group A ' s yellow wires together and then apply to Black wire for 5-10 seconds, Group A is set, and the rest will be regarded as Group B.

Step 2: Synchronization

Connect all Group A & B ' s yellow wires together to achieve synchronization .

Step 3: Alternating and Synchronization

Apply all Group A & B ' s yellow wires to Black wire for 10-15 seconds, Group A & B will be alternating.

For resuming synchronization, apply all Group A & B ' s yellow wires to Black wire for 10-15 seconds again, Group A & B will be synchronized.

Step 4: Resetting

Apply all Group A & B ' s yellow wires to Black wire for more than 15 seconds, group A & B will be reset.



WARNING!

- (1) Do not look directly into LEDs while in operation; this may cause momentary blindness and/or eye damage.
- (2) It is mandatory to use ECE R65 certified flash patterns on public roads, while other flash patterns can be used only when it is permitted.