Product Specification

CKO
THE VEHICLE SAFETY EXPERTS

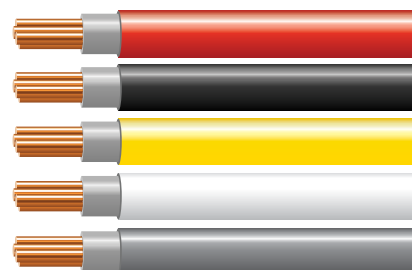## CKO-LED-6H709-R
Red Strobe 6 LED Slim

CKO-LED-6H709-R

KEY FEATURES

- Colour: Red
- Fixing: Bolt
- Approval: ECE R10
- Voltage:12-24V
- IP Rating: IP69K
- LEDs: 6
- Patterns: 21 Selectable Flash Patterns
- Dimensions: 113mm x 29mm x 10mm

- Tough polycarbonate lens with UV resistance
- Die-cast Aluminium base with heat dissipation
- Foam gasket
- Reverse polarity protection
- Synchronise up to 14 strobes
- Clear Lens
- -30˚C to +60˚C operating temperature

Wiring Information

- **Red:** Power
- **Black:** Ground
- **Yellow:** Pattern Programming / Synchronisation or alternative flash
- **White:** Dimming - connect to ground to activate
- **Grey:** Cruise mode - connect to ground to activate

FOR MORE INFORMATION, CONTACT OUR SALES TEAM.

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Wiring Information

(1) Pattern Selection: Apply yellow to black wire. Less than 1 second for next pattern. 3-5 seconds for previous pattern. 6-9 seconds to reset back to pattern 1.

(2) Synchronisation: When ungrouped, connect the yellow wire of all strobes together to achieve synchronisation.

(3) Simultaneous or Alternating Flash + Reset Group: Apply yellow to black wire for simultaneous or alternating flash.

Step 1: Set Group A: connect yellow wire of all Group A's heads together. Apply to black wire for 16-19 seconds. Group A is now set. (Group A will not light up at this time, which is the default status.)

Step 2: Set Group B: connect yellow wire of all Group B's heads together. Apply to black wire for 21-24 seconds. Group B is now set. (Group B will light up and can change flash pattern after power off and on; and will follow Group B's flash pattern when connecting the yellow wire of Group A and Group B together.)

Step 3: Use Group A/B: connect yellow wire of Group A and Group B together, apply it to black wire for 11-14 seconds for alternating flash. Apply it to black wire for 11-14 seconds again to go back to simultaneous flash. (If the time exceeds 14 seconds, all heads will NOT light up. Repeat steps 1 & 2.)

Resetting Groups:

Connect yellow wire of Group A and Group B's strobes together. Apply to black wire for 21-24 seconds, then power off and on. Head lighting up means that the resetting was successful. (Then can be used individually or can be grouped)

Flash Pattern Information

Tap yellow wire to black for less than 1 second for next pattern, 1-3 seconds for previous pattern or over 5 seconds to return to the first pattern.

1. Single R65
2. Single Slow
3. Double R65/SAE
4. Double Slow
5. Triple
6. Quad Fast R65
7. Quad Slow
8. Octa Fast
9. Octa Slow
10. Twelve
11. Sixteen

12. Single - Split
13. Double - Split
14. Quad - Split
15. Octa - Split
16. Single - Split Accelerate
17. Double - Split Accelerate
18. SOS
19. Cycle (1,8,3,9,4,18)
20. Cycle (2,7,9,11,14,16)
21. Steady On

> ⚠ **Warning:** Avoid looking directly at LEDs while they are in operation. Doing so may result in temporary vision impairment or permanent eye damage.

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