

# Product Specification



## CKO-LED-711-M-A Amber Light Bar 600mm Magnet Mounted



The above photo shows the bolt-mounted version of this product. The magnetically mounted version is aesthetically identical, with the only difference being the fixture used for mounting.

### KEY FEATURES

- Light Colour: Amber
- Lens: Clear
- Fixing: Magnetic
- Approval: ECE R10/R65 Approved
- Voltage: 12-24V
- IP Rating: IP67
- LEDs: 108
- Patterns: 27 Selectable Flash Patterns
- Additional: Cable with switch included
- Dimensions: 600mm x 100mm x 45mm
- Tough polycarbonate lens with UV resistance
- Aluminium base
- Reverse polarity protection
- Clear Lens
- -30°C to +60°C operating temperature

**FOR MORE INFORMATION, CONTACT OUR SALES TEAM.**

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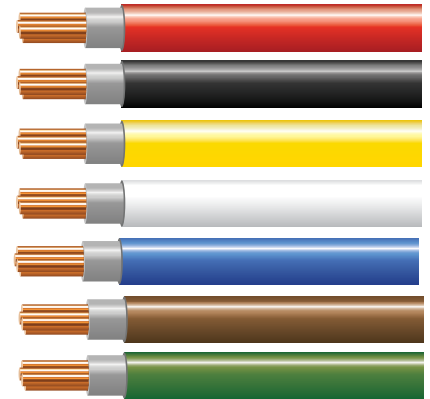
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### Wiring Information

- **Red:** Power
- **Black:** Ground
- **Yellow:** Flash Pattern Programming / Dimming
- **White:** Synchronisation - connect to other light bar
- **Blue:** Middle to side arrowstick - connect to red permanently
- **Brown:** Right arrowstick - connect to red permanently
- **Green:** Left arrowstick - connect to red permanently



### Flash Pattern Information

Tap yellow wire to red wire for under 1 second to change to next pattern, 1-3 seconds for previous pattern and over 5 seconds to activate 50% dimming function, repeat 5 the over 5 second tap on red wire to disengage the dimming function.

- |                               |  |
|-------------------------------|--|
| 1. Single R65                 | 15. Right Constant                       |
| 2. Double R65                 | 16. Left Constant                        |
| 3. Triple                     | 17. Middle to Side Constant              |
| 4. Quad R65                   | 18. One - One Eight Fast                 |
| 5. Single Slow                | 19. One - One Single                     |
| 6. Single Half to Half R65    | 20. One - One Single - Split Accelerate  |
| 7. Double Half to Half R65    | 21. Centre Out Quad                      |
| 8. Triple Half to Half        | 22. Centre Out Single - Split Accelerate |
| 9. Quad Half to Half          | 23. End Octa - Half to Half              |
| 10. Half to Half + All        | 24. Out Steady On - Centre Double        |
| 11. Single + Quad             | 25. One Steady On - One Single           |
| 12. Right Arrowstick          | 26. Cycle (6,19,9,18,21,2)               |
| 13. Left Arrowstick           | 27. Steady On                            |
| 14. Middle to Side Arrowstick |  |



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

It is not recommended to use magnetically mounted warning devices on vehicles as a permanent addition, magnetically mounted warning devices are designed for temporary usage. The device may become dislodged while the vehicle is moving at speed, posing a risk of damage to the vehicle or injury to people nearby.

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