

The KICKER KMLC remote greatly expands the functionality of the latest LED capable KM speakers, and you can connect up to 12 LED-lit KM speakers to the KMLC in parallel. For additional speakers, additional remotes will be required.

Specifications

Dynamic Modes	19 Modes
Static Colors Brightness	20 Colors
Speed	5 Levels
Demo Mode	10 Levels
Working Voltage [V]	Yes
Output Current [A]	+12
Remote Frequency [MHz]	3-way, 4A peak per channel
Remote Distance [M]	30 (open area)

1. Turn on | Standby: Turn on or switch to standby mode.

2./3. Adjust Speed

4./5. Select Static Color

6./7. Adjust Dynamic Mode: Cycle dynamic modes.

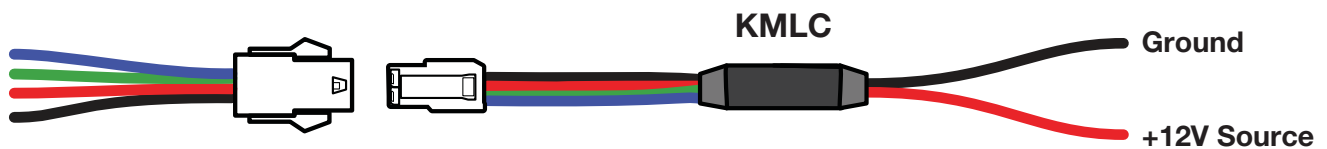
8./9. Adjust Brightness

10. Demo Mode: Loop through nine dynamic modes. Each mode will play three times.

Installation

Do not install the dongle/RF receiver in enclosed metal parts, as this may interfere with connectivity between it and the remote. Remote Battery: 3V CR2025 (use only the approved battery)

Connect the KMLC LED pig-tail (left) to the KMLC LED dongle (right). The dongle is keyed and will only fit when oriented properly. To prevent battery discharge, install a switch on the RED KMLC power wire so you can turn off the KMLC's remote receiver when the boat is stored.



- You can use the remote turn-on lead from the head unit to trigger a relay. However, do not connect the KMLC power wire directly to the head unit power wire; it pulls more current than a typical turn-on circuit provides.
- You can also use the stereo's rocker-style power switch on the dash, if equipped, to turn the KMLC controller on and off.
- You can also simply install a toggle or rocker-switch in a convenient location.

Do not wire your KMLC's power wire into your navigational lighting circuit. Depending on USCG or local laws, it may be inappropriate or illegal to be showing navigation lights *and* accent lighting.

Connect all KM and KMLC LED pig-tail wires together according to color. Each LED pig-tail will have Green, Red, Blue, and Black wires. Splice every green wire together, every red wire together et al. Test for functionality with the remote.

Troubleshoot beginning with power and LED wiring. If problems persist, test with one speaker to ensure the KMLC is functioning properly.

