



KICKER KMLC LED Lighting Remote Owner's Manual

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KMLC Owner's Manual LED Remote (for use with LED-equipped KM speakers)

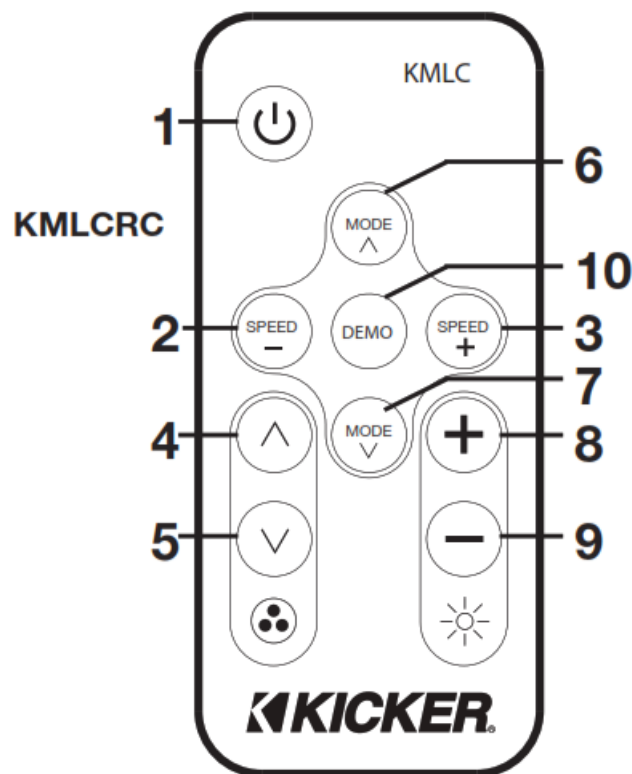
The KICKER KMLC remote greatly expands the functionality of the latest LED-capable KM speakers, and you can connect up to 12 LED-lit KM speakers to the KMLC in parallel. For additional speakers, additional remotes will be required.

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Specifications

Suggested Fuse Size	7.5A
Dynamic Modes	19 Modes
Static Colors	20 Colors
Brightness	5 Levels
Speed	10 Levels
Demo Mode	Yes
Working Voltage [V]	+12
Output Current [A]	3-way, 4A peak per channel
Remote Frequency [MHz]	433.92
Remote Distance [M]	30 (open area)

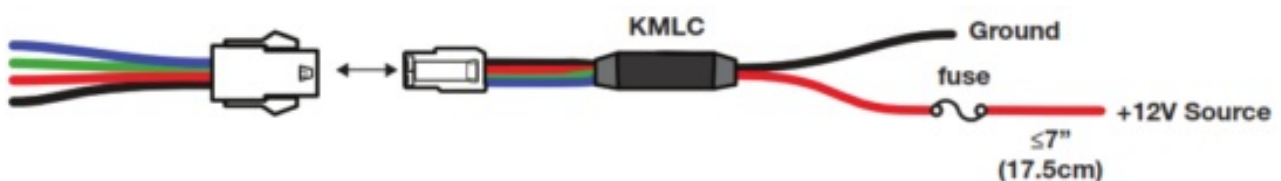


1. Turn on | Standby: Turn on or switch to standby mode.
2. /3. Adjust Speed
3. /5. Select Static Color
4. /7. Adjust Dynamic Mode: Cycle dynamic modes.
5. /9. Adjust Brightness
6. Demo Mode: Loop through nine dynamic modes. Each mode will play three times.

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.

KICKER products are warranted against defects. Duration and terms of warranty depend on the laws in the country in which it was purchased. For details see your local KICKER Dealer or www.kicker.com/warranty. Our goods come with guarantees that cannot be excluded under the **Australian Consumer Law**. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device must not be co-located or operating in conjunction with any other antenna or transmitter. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.



Caution!

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

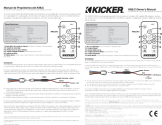
Hereby, the Manufacturer, declares that this Radio LAN device is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

CAUTION: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

KMLC+H-20220307

Documents / Resources

	<p>KICKER KMLC LED Lighting Remote [pdf] Owner's Manual KMLC LED Lighting Remote, KMLC, LED Lighting Remote</p>
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References

-  [Product Warranty | KICKER®](#)