LOW PROFILE RECHARGEABLE LED STROBE LIGHT BAR INSTRUCTION GUIDE

The 40 watt low profile rechargeable LED strobe light bar from Larson Electronics features a built in battery with a 4 hour runtime and wireless remote. Please follow the steps below for operating the unit.

When you first unpack the light bar, you will have the light bar itself, a wireless remote control, and a power cord for charging the unit. It is recommended to charge the batteries before first use.

CHARGING

To charge the light bar, use only the included battery charger and standard AC power outlet for charging.



1. Plug adapter into charging jack on base of light bar. ***Note:*** *Adjust the plug until you see a red indicator light on the charger. For extremely discharged batteries, this light may alternate between red and green.*
2. Plug AC adapter into 110-120 VAC, 60 Hz outlet for -120V models. (-240V) It will take approximately the same amount of time to fully charge as the unit was used +/- 30 minutes.

STATUS LIGHT

Locate charging indicator LED (Fig. 2). When adapter is properly plugged into charging jack and AC outlet, indicator LED will glow.



- **RED** indicates the batteries are **CHARGING**. *For extremely discharged batteries, this light may alternate between red and green colors. Charging time varies and is based on time light was used less 30minutes.* Ensure charger jack is making good contact to the charging port.
- **STEADY GREEN** indicates batteries are **CHARGED**. Unplug the battery charger from the light bar and outlet. The light bar is ready for use.

NOTE: *The green LED indicates power to the charger. It will illuminate whether plugged into the light's DC charging port and/or AC power source.*

OPERATION

The light bar operates wirelessly with a remote control. The wireless remote has 2 functions to turn the light bar on or off. There is also an on board power switch to control the light without the wireless remote.

NOTE: *This will act as a 3-way power switch.The ON/OFF buttons on the remote control will be reversed and vice versa as the onboard switch is used.*

MOUNTING

Mount to any flat metal surface capable of holding the weight of the light. It should be mounted horizontally to achieve maximum visibility.



FIGURE 2

NOTE: *When removing, lift from center as shown in* ***Figure 2****. Do not drag the magnetic base to disconnect, as it may scratch the surface/paint.*

FLASH PATTERNS



A momentary toggle switch on the bottom of the light bar cycles through the various available light patterns.
With the light bar turned on, momentarily toggle the switch and the light bar will change to a new pattern. Continue this process until your desired light pattern is selected.

REPLACEMENT PARTS

The 9200-RL-LED-S-SCM-WR is designed to provide years of reliable performance. Should the need for replacement parts arise, please contact Larson Electronics at the contact information below.

Should further information not covered by these instructions be required, please contact Larson Electronics at 1-800-369-6671 or sales@larsonelectronics.com for further assistance.

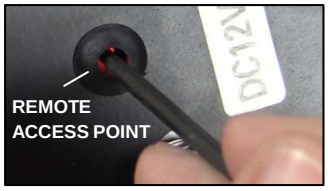
Please visit LarsonElectronics.com for **Warranty** and **Return** information.

Wireless Remote Programming Guide
For Remote Control Lights

Please follow the steps below in order to program, operate, and maintain the wireless remote control.

PROGRAMMING

Access the receiver board attached to the device being controlled. There is a small button that needs to be pressed in order to program a new remote. On some models, locate the rubber grommet with a small hole on the base of the unit. This allows pressing the button on the receiver board without having to open the unit.



The receiver board will need power for programming. Be sure power is ran to the unit or that the batteries are fully charged *(if applicable)*.

TO PAIR NEW REMOTES

With the device in its off state (no lights on), press the program button for at least 1 second until the red LED indicator is solid. In this instance, grab the new wireless remote control and press the **ON** button. If successful, the red indicator light on the receiver board will flash and the device will work with the remote control.

TO FORGET ALL REMOTES

With the device in its off state (no lights on), press and hold the program button down for 8-10 seconds. The red LED on the receiver board will begin to flash. At this point, all remotes are forgotten and will no longer control the light. Follow steps to pair new remote for adding new remotes.

Note: *If no LED indicator is visible on the control board, check to ensure power is enabled for the unit.*

OPERATION

The wireless remote has two functions. A red LED indicator light illuminates as buttons are pressed on the remote control. If there is no indicator light, replace the batteries.



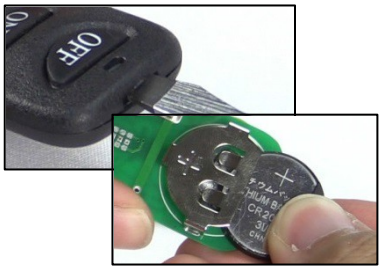
- Press the **ON** button to turn the controlled device **ON**
- Press the **OFF** button to turn the controlled device **OFF**

Note: *If the controlled device contains an on board power switch, this will act as a 3-way power switch. In this case, the ON/OFF buttons on the remote control will be reversed and vice versa as the onboard switch is used.*

BATTERY REPLACEMENT

In order to replace the batteries in the wireless remote control;

1. Open the cover by inserting a flat head into the groove on top.
2. Lift the board to reveal two batteries attached.
3. Slide the batteries out of the battery holder of the remote.
4. Stack 2 new **CR2016 batteries** with (+) facing up inside the battery holder.
5. Replace the stack in the remote control board and snap the cover back together.



TROUBLESHOOTING

Refer to the guide below or contact the manufacturer if the device does not function properly.

- ➔ Is power being supplied to the unit?
- ➔ Are the batteries good in the remote control?
- ➔ Is the controlled device fully charged (if applicable)?

Should further information not covered by these instructions be required, please contact Larson Electronics at 1-800-369-6671 or sales@larsonelectronics.com for further assistance.

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