

Source-12 Disassembly Instructions

If your Source-12 is flooded, it is IMPERATIVE that you disassemble the bulkhead and circuit board from the battery to eliminate the possibility of fire. There have been three cases of the battery catching fire up to several days after flooding. If you have questions or need assistance with the following procedure, feel free to contact us.

Removing black plastic retaining ring:



Step 1: Hook the 1/8 inch lip of retaining ring on the firm edge of a table and apply forceful, downward pressure to battery. Use the edge of the table as leverage to force the black plastic ring up as you push the battery down.



Step 2: Start on one corner and alternate opposing sides while pushing down on the battery boot.



Step 3: Continue pushing down until black ring breaks free of rubber battery boot and slides off the top.



Step 4: The lid should be completely separated from the battery housing assembly.

Removing bulkhead assembly:



Step 5: Attach cable connector locking sleeve to clear bulkhead as if you were attaching your light heads to the battery. Use the locking sleeve as a lever/handle for removing the bulkhead from the battery.



Step 6: Using your fingers stretch the rubber boot away from all sides of the clear bulkhead. Then pull the rubber boot away from the bulkhead on one of the four sides as you pull up on the locking sleeve to free the bulkhead assembly from the battery.



Step 7: After you free one side, the bulkhead assembly will pull freely away from the battery and boot.



Step 8: Be sure to separate the clear plastic bulkhead & circuit board from the battery to eliminate any fire hazard.

Please practice good industrial hygiene by washing your hands and call LMI's service department for a return number. We will arrange for repair or upgrade.