

## **Troubleshooting - XS Series Speakers**

### **XS-FL651OEMAMP 6.5" Spk, w/o grille, w/ LED, OEM, Amp 2+6P**

GARMIN PN: 010-02196-92

AVALON PN: 128918RGB

Before you contact your Fusion dealer or service center, you should perform a few simple troubleshooting steps to help diagnose the problem. If the Fusion speaker has been installed by a professional installation company, you should contact the company so the technicians can assess the problem and advise you about possible solutions.

#### **There is no sound coming from the speakers.**

- Verify that all connections from the source device and/or the amplifier are connected correctly to the speaker terminals.

#### **The system lacks bass or high frequencies.**

- Verify that the correct wire polarity is observed between the source and speakers. The wires should be connected positive to positive and negative to negative.
- Verify that the speakers are attached firmly to the mounting surface.

#### **The audio is distorted.**

- Verify that the source volume is not too loud for the speaker and reduce the volume if necessary.
  - Verify that the panels surrounding the speaker on the vessel are not rattling.
  - Verify that the source device and/or the amplifier are connected to the speaker terminals correctly.
  - If the speaker is connected to an amplifier, verify that the input level of the amplifier is matched to the output level of the stereo. For more information, see the manual for the amplifier. The LED lights will not turn on
  - Verify that all wiring connections are correct and tight.
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