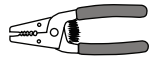


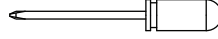
### HARDWARE

NO HARDWARE

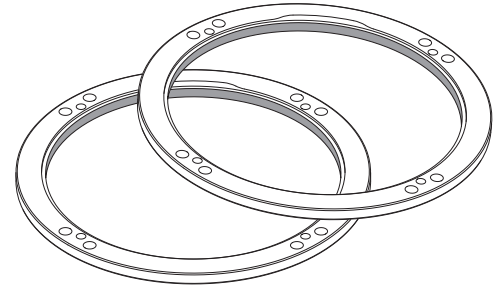
### TOOLS REQUIRED



Wire Crimps



Phillips Screwdriver

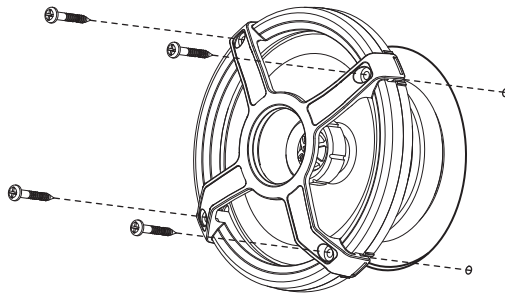


### PREPARATION

- Choose which method of powering the LED rings is right for you. For example, tapping into an existing circuit, adding a new circuit, or wiring the LED rings to a key fob. Whichever method you choose, make sure to follow the manufacturer's recommended instructions. Also be sure to protect the circuit by installing the proper size fuse for your application.
- For safety, turn off the audio system and battery switch prior to beginning installation. If your vessel does not have a battery switch simply disconnect the negative lead from the battery terminal.
- Roswell recommends 1 amp of fusing per 4 LED rings; so 1 to 4 LED rings = 1 amp fuse, 5 to 8 LED rings = 2 amp fuse, etc.
- Roswell recommends the use of heat-shrink butt splices on the wire connections for the best protection from the elements.
- Avoid running wires near sharp edged surfaces. Never run wires exposed on the deck, protecting the wires behind cover offers the best protection from marine elements.
- Lights are for show purposes only. Please check your local and state laws for the proper use of this product. Roswell assumes no liability from the installation on this product.

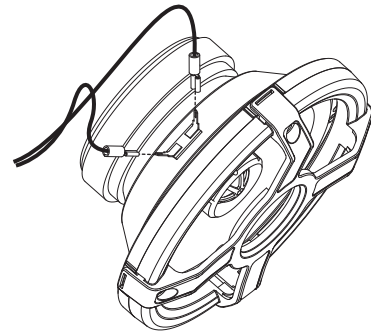
### A

First disconnect your battery. Then remove all mounting hardware and gently expose the wires behind the speaker.



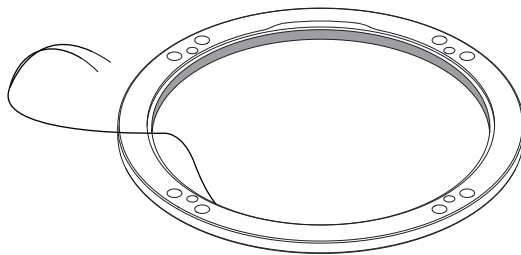
### B

Carefully disconnect all wires from speaker. If needed, label the speaker wires for easy reinstallation.



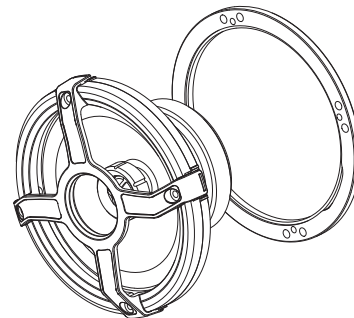
### C

Run your wires from the power source to each LED ring (make sure to use proper gauge wire, Roswell recommends no smaller than 24 gauge). Connect the LED rings to the wire, the LED rings are coded red for positive and black for negative.



### D

Place the LED ring behind the speaker and reconnect your speakers to the wires disconnected in Step B.



**E**

Reinstall the speaker with the LED ring behind it using the mounting hardware. (Note: in some cases it may be necessary to slightly notch out a groove in the side of the existing factory speaker hole for the wires.)

Reconnect the battery and enjoy!

