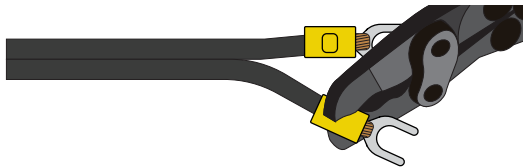


- 8.** Insert one half of the stripped cable into a yellow U Connector. Use a crimping tool to secure the U Connector onto the stripped cable.

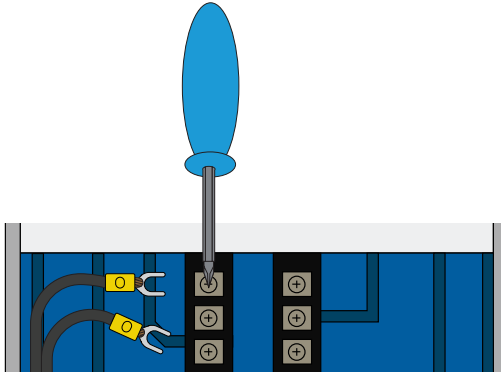


- 9.** Repeat step 8 until all input cables are stripped and have U Connectors. These are known as your sector runs.



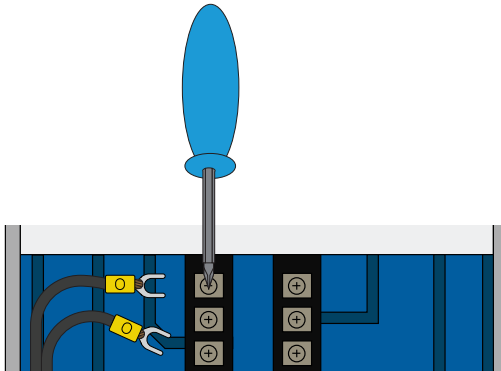
CONTINUED

10. On the left side of the panel, use a Philips Screwdriver to loosen each screw several turns.



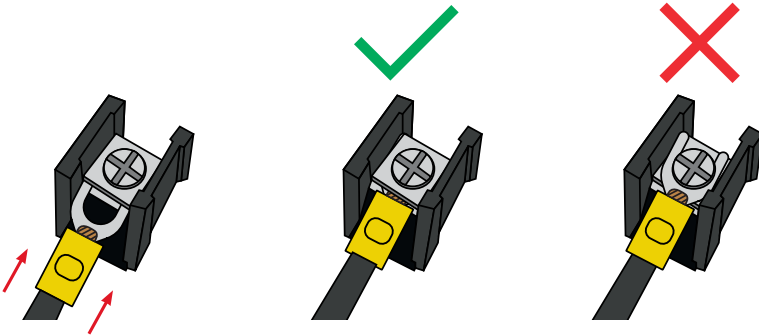
11. Slide the U connectors for Sector 1 sector run under the square washer at the input terminal. See Figures C, D & E.

Tighten each screw firmly but do not over tighten.



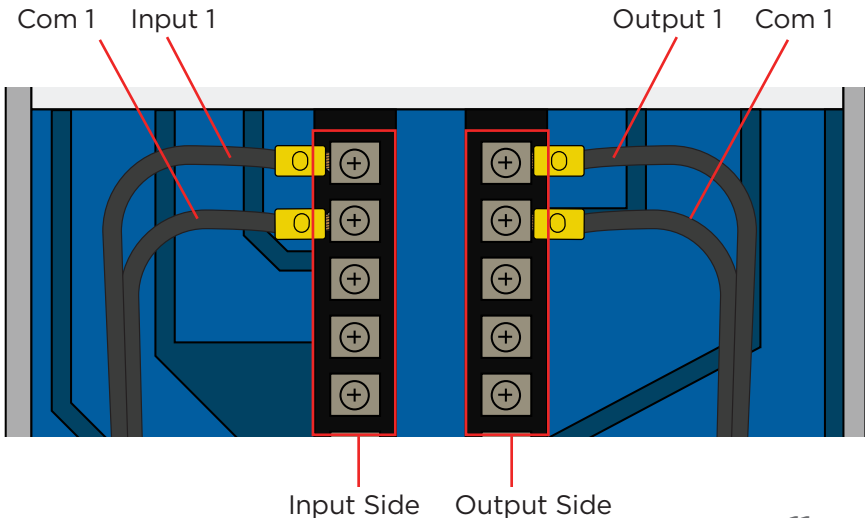
C

Slide the U Connector under the square washer plate on the connection panel of Sector 1 input. The U Connector will not have a secure connection if it is on top of the square washer.

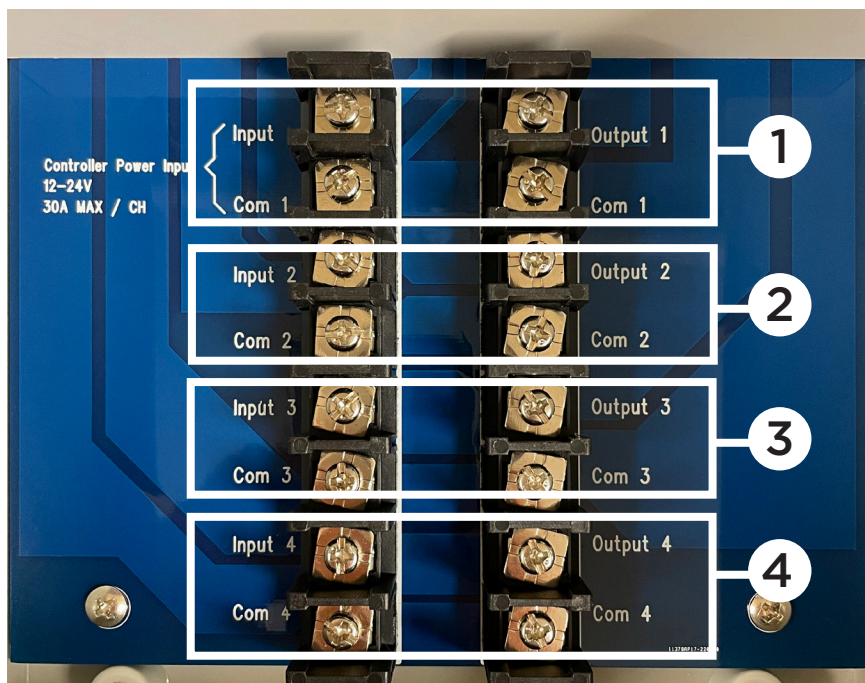


D

Each Sector has two inputs and two outputs. The two inputs must come from the same 12-2 AWG cable and the two outputs must come from the same 12-2 AWG cable.



E



1 Sector 1 Input and Output

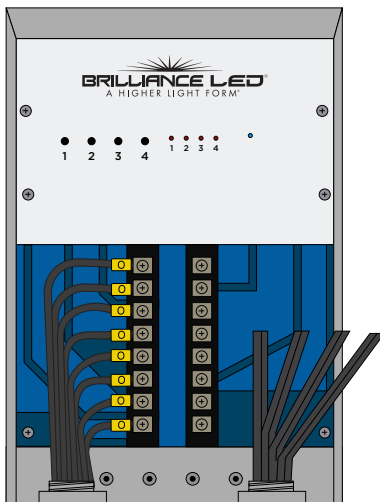
2 Sector 2 Input and Output

3 Sector 3 Input and Output

4 Sector 4 Input and Output

NOTE: Power must be supplied to Input 1 (left side) in order for the other sectors to work.

- 12.** Repeat step 11 for all input cables. Make sure all input sector run cables are placed next to the other half of their respective sector.



- 13.** Repeat steps 8-12 for all output cables. Make sure all output sector run cables are placed next to the other half of their respective sector.

