

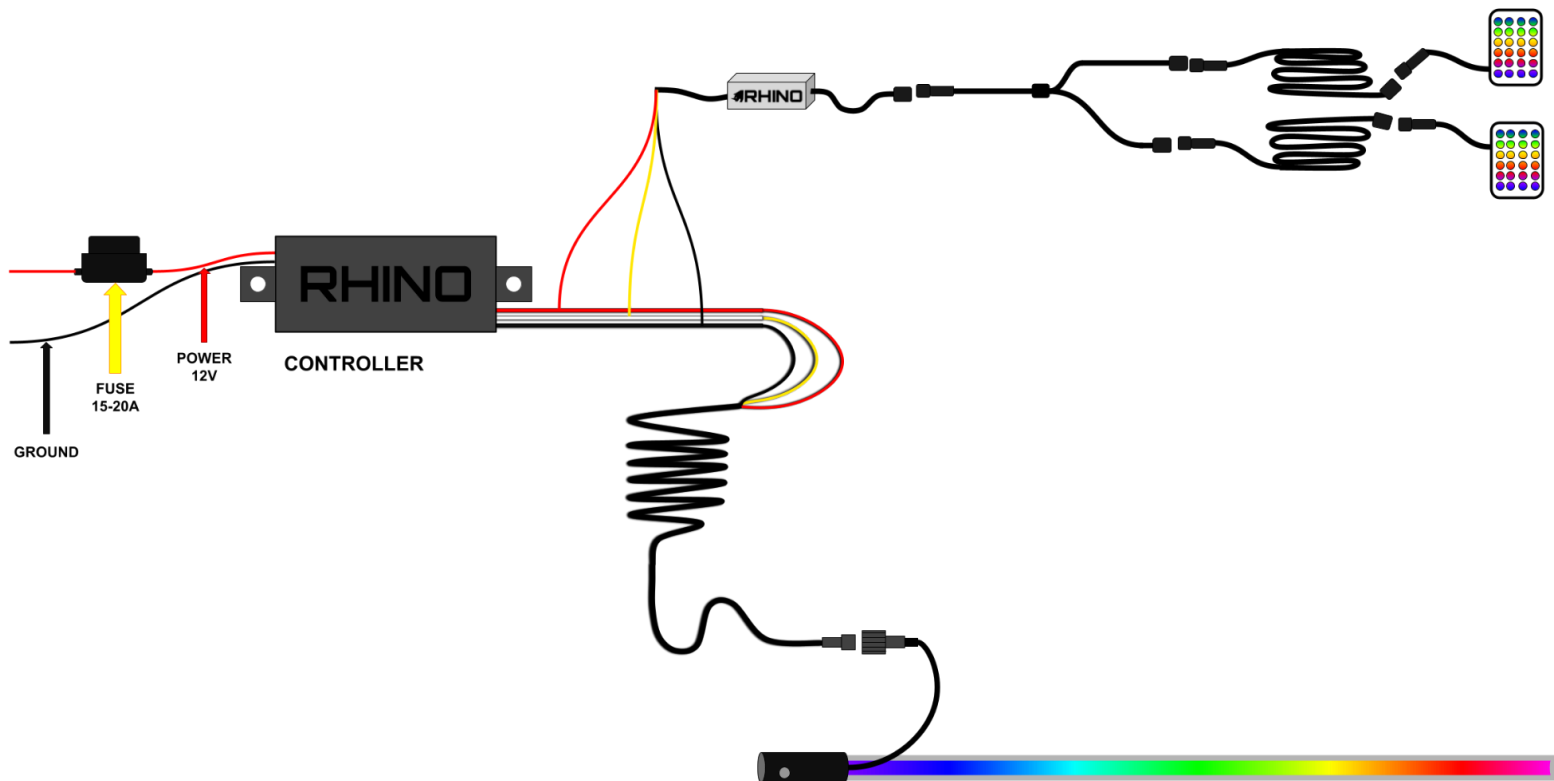
# RGB ROCK LIGHT + WHIP WIRING GUIDE

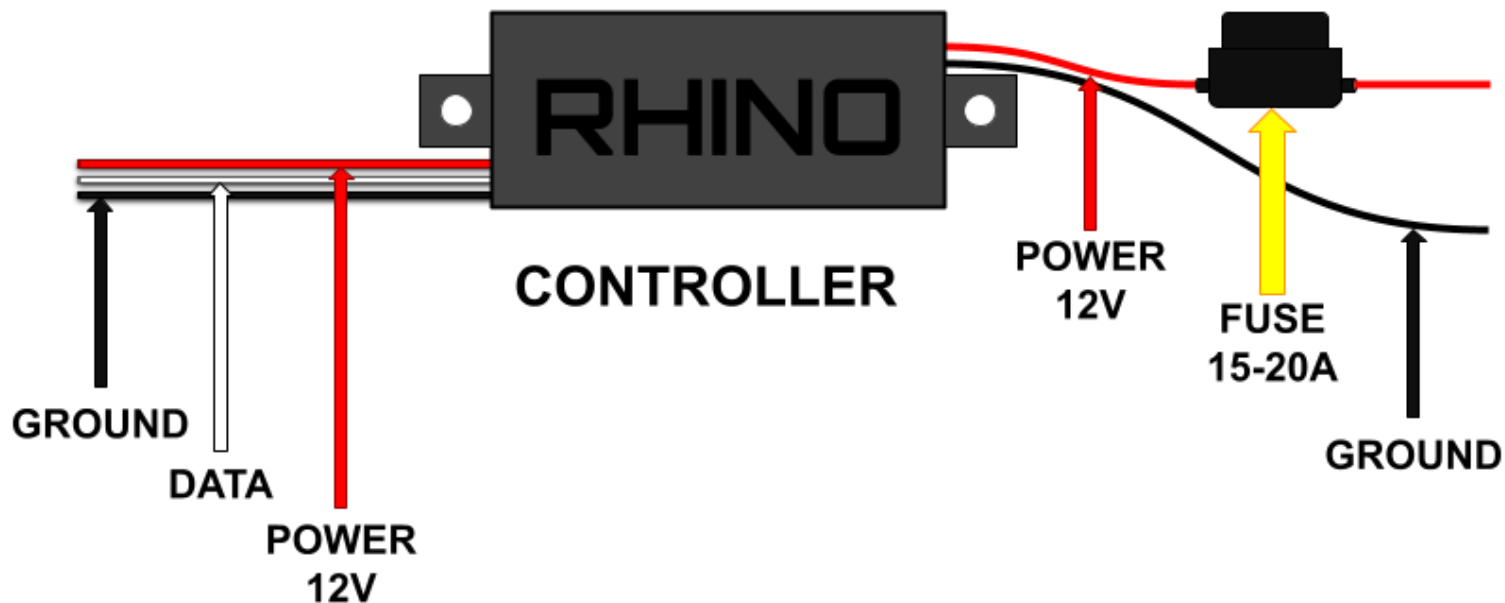
**!!! READ BEFORE INSTALLATION !!!**

**FAILURE TO FOLLOW THE INSTRUCTIONS CAN RESULT IN DAMAGE TO THE PRODUCT AND VOIDING OF WARRANTY**

Read all instructions before installing the product. For detailed instructions and videos, visit

<https://rhinoledlights.com/pages/help/install>





### Bluetooth Controller:

Our bluetooth controller works with all of our RGB or RGB+W products.  
(note: RGB and RGB+W lights cannot be used together on the same controller).

You only need **1** bluetooth controller to run multiple types and amounts of our RGB/RGB+W lights and sync them together. To control lights separately (color, pattern, etc.) another controller is required. Driver settings are:

**RGB+W:** RGB TM1814

**RGB:** GRB WS8211

When connecting whip pigtail wires to the controller, connect them like so:

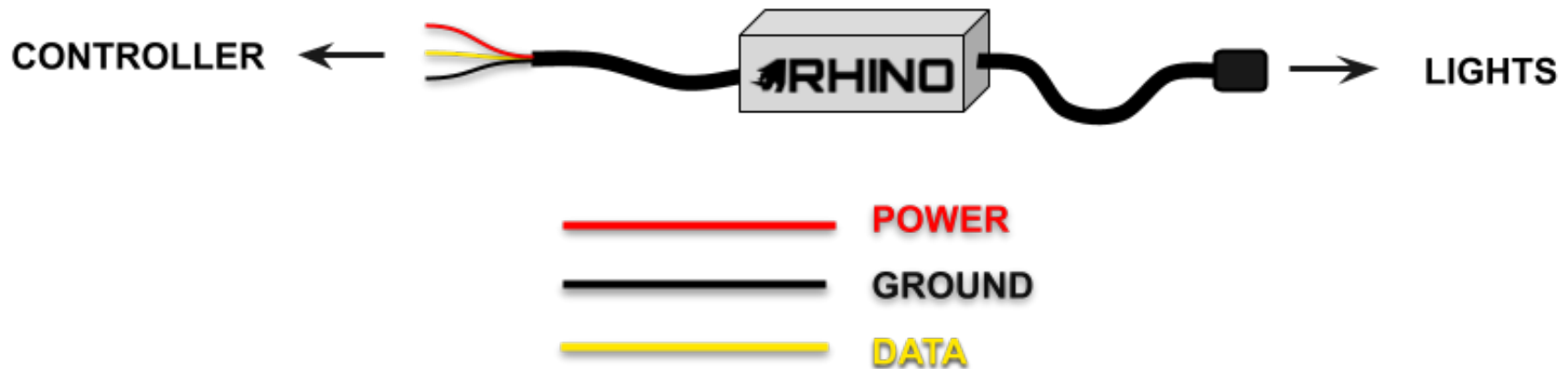
**Ground:** **BLACK** controller wire → **BLACK** pigtail wire  
**+12V Power Source:** **RED** controller wire → **RED** pigtail wire  
**Data signal:** **WHITE** controller wire → **YELLOW** pigtail wire

# ROCK LIGHT BOOSTER

**!! WARNING !!**

**ONLY CONNECT THE ROCK LIGHT BOOSTER TO ROCK LIGHTS.**

Failure to follow the instructions can result in damage to the product and voiding of warranty.



The **YELLOW** data wire from the booster is connected to the **WHITE** data wire from the controller.

A **ROCK LIGHT BOOSTER** is **REQUIRED** to run RGB rock lights.