

12VDC input

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**MACRIS**  
INDUSTRIES

All system grounds should return to common. ie, Chroma Control and all MIU Chroma lights should be on same ground for data reference point.

**DO NOT REVERSE POLARITY.  
DO NOT APPLY VOLTAGE TO DATA LINES**



Data Flow

When mounting Chroma, ensure all wire glands are pointing the same direction (all on the LEFT or all on the RIGHT). Data flows from the wire gland to the opposite end of the light, so in order for effects to flow properly, all glands must be oriented on the same side when mounting. This is imperative. Please call if there are questions during mounting!

Control node  
has 3 wires:  
+12V (R)  
GND (B)  
Data Output  
(colored)

Connect output wire of Chroma Control to Indigo input of MIU Chroma #1. Continue connecting output (orange) to input (indigo) until you reach the final light. The final output can be capped and bundled neatly and should not be connected to anything.

**DO NOT REVERSE POLARITY.  
DO NOT APPLY VOLTAGE TO DATA LINES**

*All Chroma products  
are 12V DC ONLY  
unless otherwise  
noted. Power should  
be a regulated, clean  
source of 12V DC.*

**DATA LINES SHOULD BE AS SHORT AS FEASIBLE.** Remove any unnecessary length of data line to prevent degradation. When possible, all data line connections should be soldered to prevent losses.