4% Voltage Drop3

Even Less Voltage Drop

10m RGBW run

Full Intensity



MX-CON DMX-SYNC Power Supply RGBW LED strip DMX Cable % Voltage Drop Marker

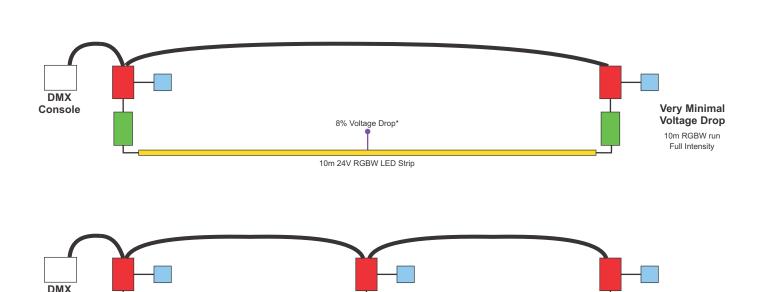
This setups represent a 10m RGBW run in 24V DC. An RGB or White will have way less voltage drop.

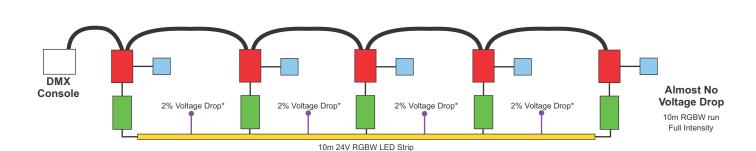
- Each setup consists of a total of 10m of RGBW LED strip at full intensity with all 4 colors ON.
- The % Voltage Drop marker indicates where you'll have the difference in color/intensity due to voltage drop.

Console

- As you add DMX-SYNCs and DMX-CONs, these markers decrease in voltage drop percentage, providing a more uniform color distribution.
- You decide, depending on your application, which of these setups you use to control, to define what % of voltage drop you want to achieve.

You can repeat these setups infinite number of times as necessary





10m 24V RGBW LED Strip

Note*: Voltage drops are close estimates.

Last Revised on: 12/15/2016

4% Voltage Drop*