

WT-SPI Controller with Pixel LED

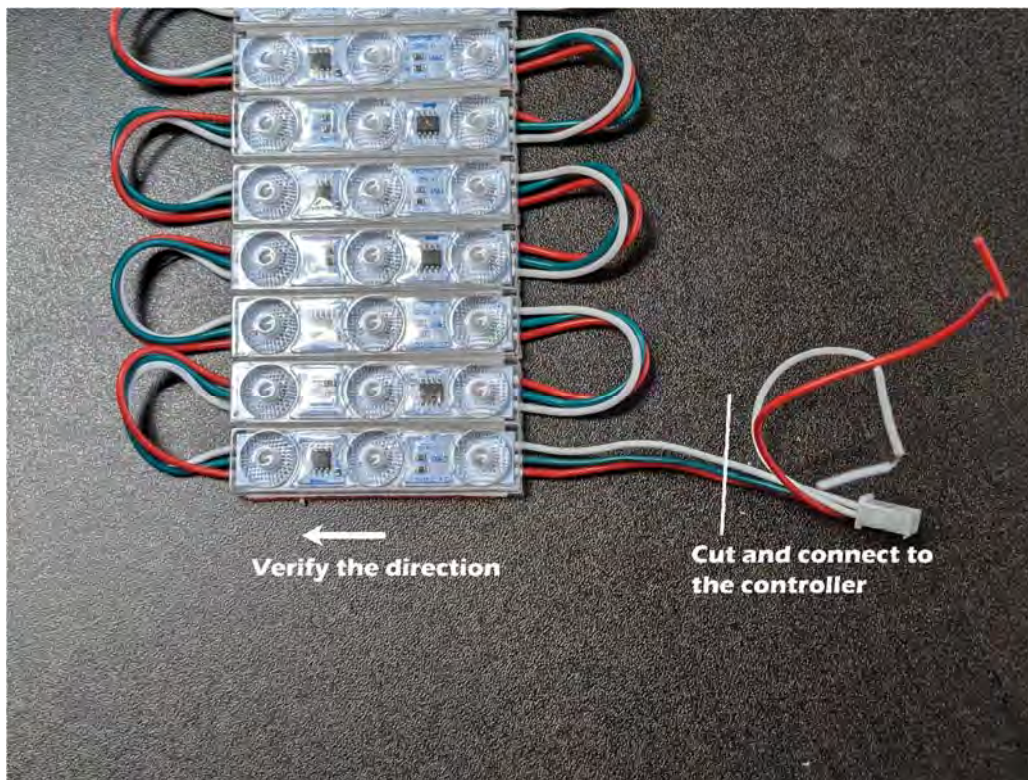
Wiring Instruction

1. On the Pixel modules find the starting point marked with an arrow ←
2. Cut out the connector at the starting point.

White: Ground 12V-

Red: Positive 12V+

Green: Data



3. Connect to WT-SPI Controller

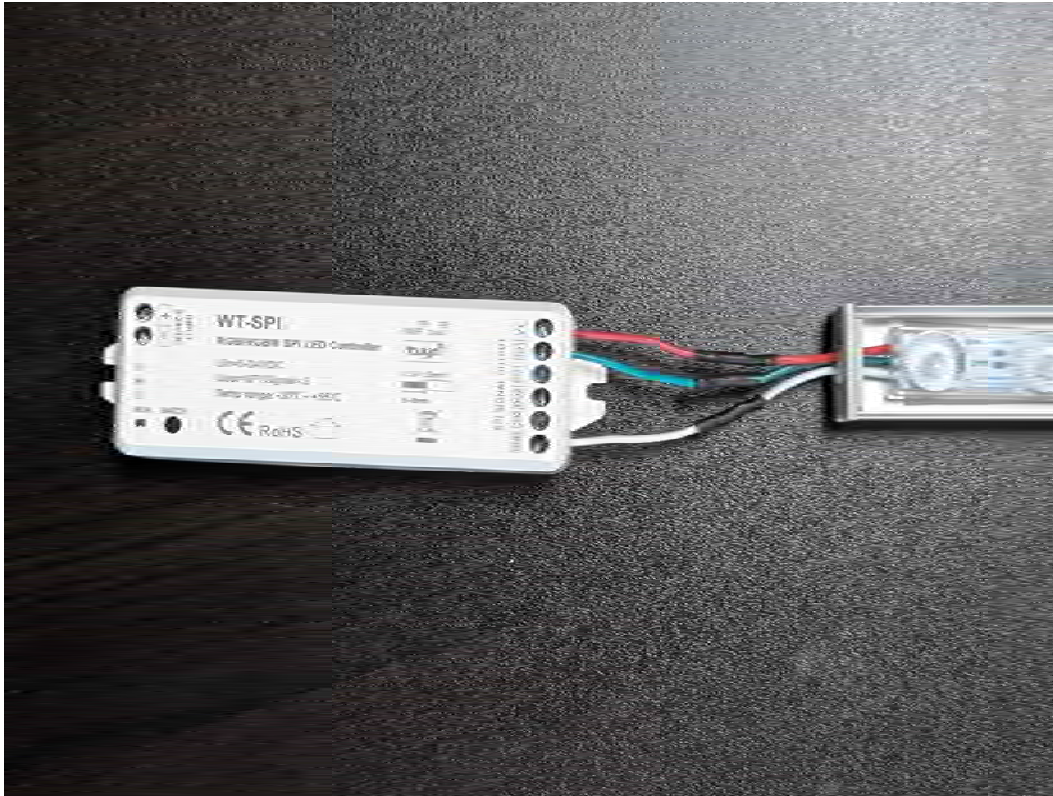
GRN: Ground – White wire

V+: Positive 12V – Red wire

CO1 & CO2: Clock1 and Clock2 – Not used

DO1 & DO2: Data1 and Data2 – Green wire either to DO1 or DO2 (2 channels)

Important: make sure to cut or block RED and White wires in the connector of the next reels of pixel LED modules if you do not connect additional power . These RED and White wires are used when additional power is needed.



4. Program the WT-SPI controller with the remote control

a. Set the quantity of the module

* + 3 digit number + *

Example: for 200 LED modules -> *200*

b. Set the chip type

12

c. Set the LED RGB order

3

- Ready to use -