

# Installation Instructions

## NARGB-760

### RGB Tape Light Controller

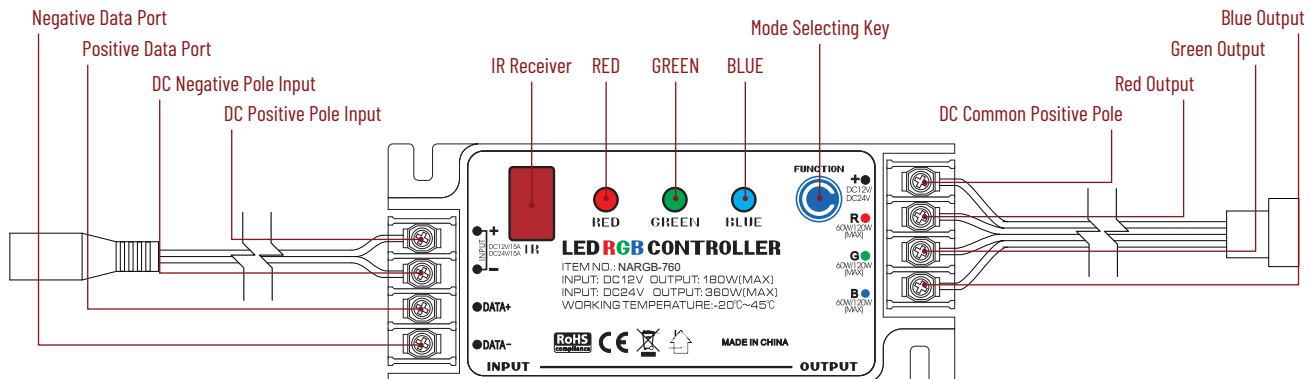
READ PRIOR TO ATTEMPTING INSTALLATION

ALWAYS TURN OFF MAIN POWER BEFORE INSTALLATION

INSTALLATION SHOULD BE CARRIED OUT BY YOUR LOCAL ELECTRICIAN

#### SAVE THESE INSTRUCTIONS

- Always turn off power prior to installation or replacement
- RGB Controller is designed to control 4-line 3-loop Color Changing RGB Tape Lights
- Keep in properly ventilated area and within operating temperature
- Do not use the product in a potentially combustive environments
- Check if the voltage and power adapter suit the controller & if anode or cathode definition are the same as the controller's
- Always make sure the connection is correct and that there is no short circuit
- Do not open controller or operate if problems occur
- Secure RGB Controller with supplied adhesive or two mounting screws
- Input Voltage should be the same as the rated voltage of the power load (12V or 24V)
- RGB Controller is only moisture proof, non-waterproof



#### INSTALLATION INSTRUCTIONS

1. RGB Controller comes prewired with input and output connection cables.
2. Input cable comes prewired with female connector. Plug female input cable to male cable supplied with 24V DC LED Driver.
3. Output cables comes prewired with female connector. Plug female output cable to male cable supplied with RGB Tape Light.

#### OPERATING FUNCTIONS

1. RGB Controller includes an IR Receiver, allows RGB controller to be controlled by IR Remote (NARGB-761 - ordered separately)
2. RGB Controller comes equipped with "FUNCTION" button. "FUNCTION" button operates equally to IR Remote in a order of operation (Figure 1)
3. RGB Controller is capable of creating 16 different color variations, 3 brightness levels (capable by IR Remote only - NARGB-761), On/Off Function, and 4 Color Changing Patterns;
  - FLASH - 7 colors flashing
  - STROBE - Red, Green, Blue Colors strobing
  - FADE - 7 colors fading in and out
  - SMOOTH - 7 colors fading in and out smoothly

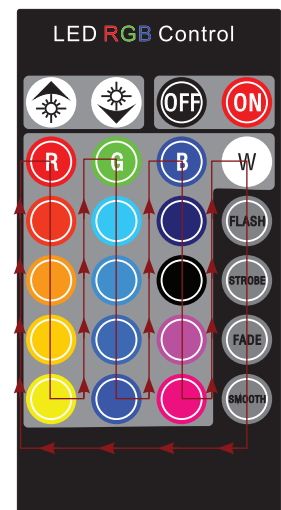


Figure 1  
NARGB-761 Remote  
(Ordered Separately)