Installation

1. Follow installation instructions provided for LED light.
2. Wired controller features two channels for independent control of blue and white LED lights. Connect each channel of the wired controller into the blue and white channels of your LED light.
3. Plug wired controller into DC power supply. Note: This controller is rated for 12 or 24VDC, 50 watts maximum.

Controller Functions

- **Blue Channel** - Press button to control brightness of Blue LEDs, hold button for 4 seconds to turn blue channel on/off
- **Mode Control** - Press mode button to switch LED light into dynamic modes (see below), hold button for 4 seconds to turn all LEDs on/off
- **White Channel** - Press button to control brightness of White LEDs, hold button for 4 seconds to turn white channel on/off

Dynamic Modes

The wired controller features 7 dynamic modes which can be cycled through by pressing the “mode” button

- **Mode 1** - Both white and blue lights on, intensities can be adjusted by pressing the white or blue button
- **Mode 2** - Moonlight - only blue light on, brightness can be adjusted by pressing the blue button
- **Mode 3** - Cloud Cover - blue and white lights gently fade in and out
- **Mode 4** - Cloud Cover 2 - a higher intensity cloud cover/fade
- **Mode 5** - Cloud Cover 3 - high intensity, slow rolling fade effect
- **Mode 6** - Storm 1 - A gentle rain storm with lightning effects
- **Mode 7** - Storm 2 - More powerful fade with dramatic lightning effects

Note: pressing the mode button for four seconds will turn the light on/off. When the light turns on, it will return to the previous setting it was in.

For additional programming details, please visit www.current-usa.com