



# BUILD YOUR OWN SEQUENCE

The following chart shows the features and methods to build your own sequence for unlimited patterns.

## Color Options

All the colors outlined in the small gray line are all default colors and cannot be adjusted. All remaining colors are adjustable for dimming and color hue variations.

## Steps #1

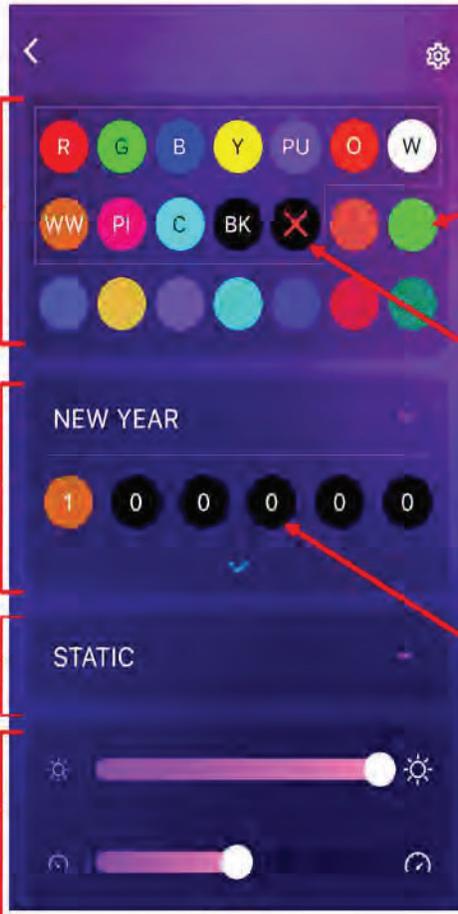
Choose a holiday / pattern to adjust or create your own. Once the pattern is chosen, the pre-saved sequence appears. The user can easily drag any of the colors above down into any of the 30 slots within the sequence space.

## Steps #2

The user may choose any type of movement from the drop down menu for the pattern that was created in Step #1. For NO movement, choose STATIC

## Steps #3

To increase or decrease the brightness of the lights or the speed of which the patterns are moving.



## Custom Colors

Simply push and hold on any of the colors that are not inside the small gray lines to allow the user to adjust to any color within 16 million colors and hues.



## Zoning Option

Choosing the sequence dot with the "X" will allow all diodes in that sequence address to be permanently shut off during the use of this pattern.

## Sequence Quantities

The quantity of each color in the sequence can be adjusted by touching any of the spaces in the sequencing bar and entering the desired quantity on the number pad. If a blank is desired in the sequence, drag the BK color from the color spectrum into the sequencing bar. Each of the 30 spaces of the sequence bar can hold 90 address points. Use the drop down menu for access to all 30 spaces

## HINTS

### Wave & Comet Functions

When choosing either the Wave or Comet functions from the list of available pattern movements for a custom sequence, you must select more than 5 bulbs of each color to activate that sequence.

Example:



10 RED and 10 BLUE moving through the system

### Pulsing Light

In the default patterns on the first page there are many pulsing light patterns. To create your own pulsing colors and patterns, try filling the entire sequence bar with the maximum amount of sequence numbers with your chosen color. Then have one sequence space for your chosen color that pulses through the entire system.



Only 1 RED moving through the system



Only 5 RED moving through all green in the system

### Chase Patterns

Custom chase patterns can be tricky. The more blanks or numbers in the sequence bar, the more you are able to control the speed of the chasing program. The chase pattern will be very fast if only 1 of each is chosen. Choose a larger quantity of blanks or solid colors between a chasing color to achieve your desired speed and effect.

Example:



Only 1 RED moving with 7 lights that are off following