



### Components Needed:

- Singing Bulb Plastic
- E1.31 Controller
- 4 Intelligent Pixel Strands 50ct
- 4 Intelligent Extensions

### Step 1: Install Lights

From the back (picture to the left shows front view) begin pushing the lights through the corrugated plastic following the path for each strand as shown. The eyes will have extra bulbs that can be bunched up and zip tied to the back of the bulb.

### Step 2: Mount Bulb

The Singing Bulb can be mounted on the ground using 4ft x 1/2in rebar and zip ties.

### Step 3: Setup Controller

Setup the E1.31 controller using the following configuration. Timing for 1-4 RGB Singing Bulbs will be included in our Pro & Pro Plus sequences. If running multiple trees start universe will be different for each tree: Bulb 1 – Universe 47, Bulb 2 – Universe 49, Bulb 3 – Universe 51, Bulb 4 – Universe 53.

Advanced Output Configuration											
Outputs 1 - 4											
	Start Universe	Start Channel	End Universe	End Channel	Num Pixels	Null Pixels	Zig Zag	Group	Intensity Limit (%)	Reversed	
Output 1	47	1	47	150	50	0	0	1	100	<input checked="" type="checkbox"/>	
Output 2	47	151	47	300	50	0	0	1	100	<input checked="" type="checkbox"/>	
Output 3	47	301	47	450	50	0	0	1	100	<input checked="" type="checkbox"/>	
Output 4	47	451	48	90	50	0	0	1	100	<input checked="" type="checkbox"/>	

Automatic Sequential Channels    
  Tab Down    
  Tab Right    
 Cancel    
 OK