

# Light Organ – Batacuda

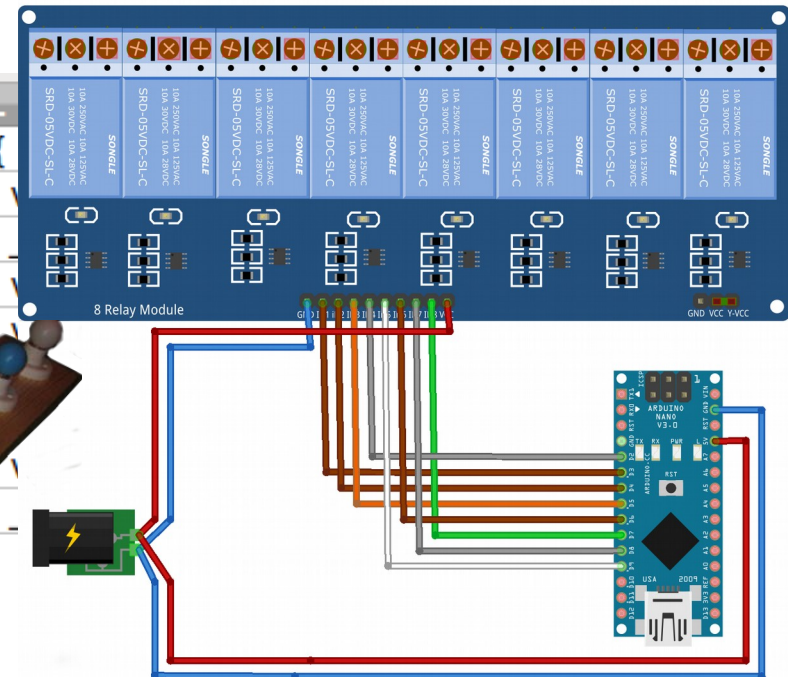
<https://github.com/ern0/lightorgan-batacuda>

## spreadsheet-as-pattern-editor

	A	B	C	D	E	F	K	L
1	>>>>						void pattern1a() {	
2	0	X	X		XX	X	v( v1   v2   _	
3	1			X			v( _   _   v3	
4	2				X		v( _   _   _	
5	3	X			X		v( v1   _   _	
6	4		X				v( _   v2   _	
7	5	X		X	X		v( v1   _   _	
8	6	X			X		v( v1   _   _	
9	7						v( _   _   _	

## texteditor-as-sequencer

```
mut(w1);  
m(0,0,0,r1|g1|b1|r2|g2|b2,w1|w2,0,0,0); upbeat1();  
m(0,0,0,r1|g1|b1|r2|g2|b2,w1|w2,0,0,0); pattern1a();  
m(0,0,0,r1|g1|b1|r2|g2|b2,w1|w2,0,0,0); pattern1a();  
m(0,0,0,r1|g1|b1|r2|g2|b2,w1|w2,0,0,0); pattern1a();  
m(0,0,0,r1|g1|b1|r2|g2|b2,w1|w2,0,0,0); pattern1b();  
delay(600);
```



- Arduino Nano
- 8-relay module
- charger
- 8x led lamp