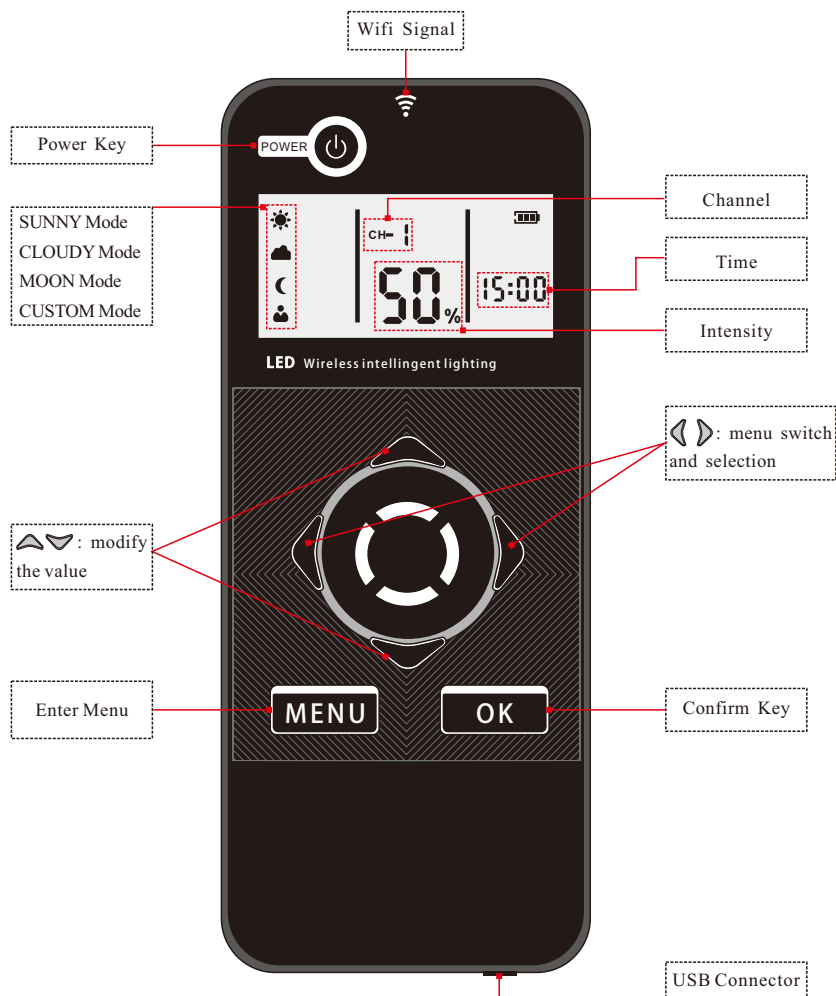


Remote Controller Guidance



Tips:




1. The remote controller battery is shipped with partial charge which maybe out of power during storage. Please fully charge the controller before using it. Charging time will take approximately six hours from 0% to 100%. Do not use a computer of any kind to charge your remote. Instead use a cell phone charger or similar USB power supply.

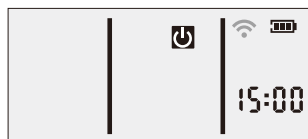
2. The battery life of the device can last up to six months on a full charge in standby state but actual results vary depending on how frequently you use it and other settings.

1. Remote Controller ON/OFF

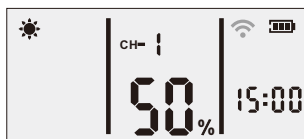
- (1) Turns on: One touch of the .
- (2) Turns off: Touch the  and hold for about 3 seconds.

2. Light ON/OFF

- (1) Light OFF: If light is on → Touch the  → Light OFF →  appears on the screen.
- (2) Light ON: If light is off → Touch the  → Light ON → Controller restores to the previous saved setting.



Light OFF



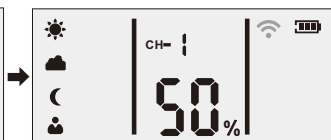
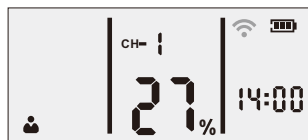
Light ON


3. SUNNY, CLOUDY, MOON and CUSTOM Mode

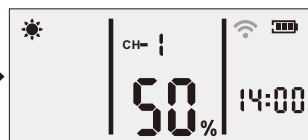
(1) Mode Selection

Step1: Touch  and  or  to switch between 4 modes

Step2: Touch  to enter a selected mode



Select SUNNY mode, display shows  flashing.



(2) SUNNY, CLOUDY, MOON Mode Settings

❖ Take SUNNY mode for an example. Setting CLOUDY, MOON mode in the same way.

Step1: Touch  and  or  to select SUNNY mode. Display shows  flashing

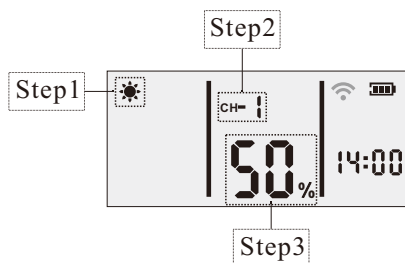
Step2: Touch  or  to select Channel,  flash. Press  or  to select CH-1

Step3: Touch  or  to select intensity,  flash. Press  or  to increase/ reduce the intensity of CH-1

Intensity value changes from 0 to 100.

Functions Instructions

Repeat **step2** and **step3** to set up your own intensity for CH-2 /-3 /-4 /-5 /-6



(3) CUSTOM Mode Setting

- ❖ Time is set from 0:00 to 23:00 per hour only.
- ❖ Before setting the CUSTOM mode, we suggest you make a graph of the values.

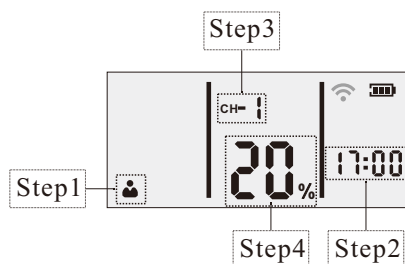
Step1: Touch **MENU** and **▲** or **▼** to select CUSTOM mode. Display shows flashing

Step2: Touch **◀** or **▶** to select the time, **17:00** flash. Press **▲** or **▼** to set hour

Step3: Touch **◀** or **▶** to select channel, **CH-1** flash. Press **▲** or **▼** to select CH-1

Step4: Touch **◀** or **▶** to select intensity, **88%** flash. Press **▲** or **▼** to increase/reduce the intensity of CH-1.

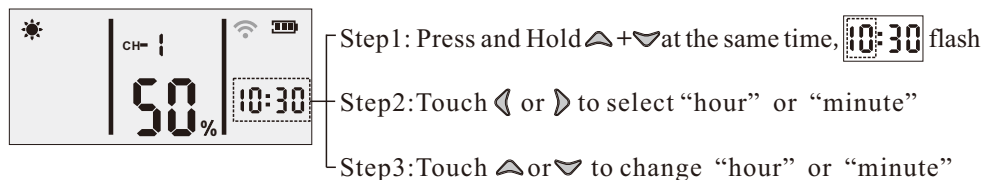
Repeat step 2 through 4 to set up your own intensity for for all 24 hours.



Note: While you set the steps in one hour increments, the controller will actually divide each hour up into 10 smaller steps between each hour. This is illustrated in the table below.

Time	9:00	9:06	9:12	9:18	9:24	9:30	9:36	9:42	9:48	9:54	10:00
Intensity Variation	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

4. Set up Your Local Time



5. Reset Data to Factory Settings

Press and Hold + at the same time to restore the factory settings. Then appears and system will automatically delete all programmed data and return the remote to factory settings.



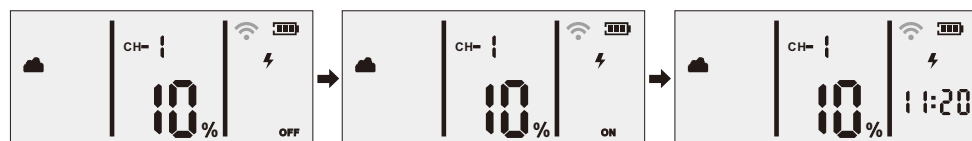
6. Simulate the Effect of Lightning

Step1: Enter a selected mode

Step2: Press to select Lightning flash

Step3: Press or to turn on/off

Step4: Press to confirm. The lightening simulation will happen immediately, then re-occur at randon points throughout the day while it is set to ON.



Default Settings

CUSTOM mode

Mode	CH-1	CH-2	CH-3	CH-4	CH-5	CH-6
0:00	5	0	0	0	0	0
1:00	0	5	0	0	0	0
2:00	0	0	10	0	0	0
3:00	0	0	0	2	0	0
4:00	0	0	0	0	5	0
5:00	0	0	0	0	0	2
6:00	1	0	0	0	0	0
7:00	0	0	0	10	0	0
8:00	3	0	0	1	0	3
9:00	3	1	3	3	3	3
10:00	6	3	6	6	6	6
11:00	10	5	10	10	10	10
12:00	15	7	15	15	15	15
13:00	20	12	20	20	20	20
14:00	27	14	27	27	27	27
15:00	30	15	30	30	30	30
16:00	27	14	27	27	27	27
17:00	20	12	20	20	20	20
18:00	15	7	15	15	15	15
19:00	10	5	10	10	10	10
20:00	6	3	6	6	6	6
21:00	3	1	3	3	3	3
22:00	3	0	0	1	0	3
23:00	0	0	0	0	2	0

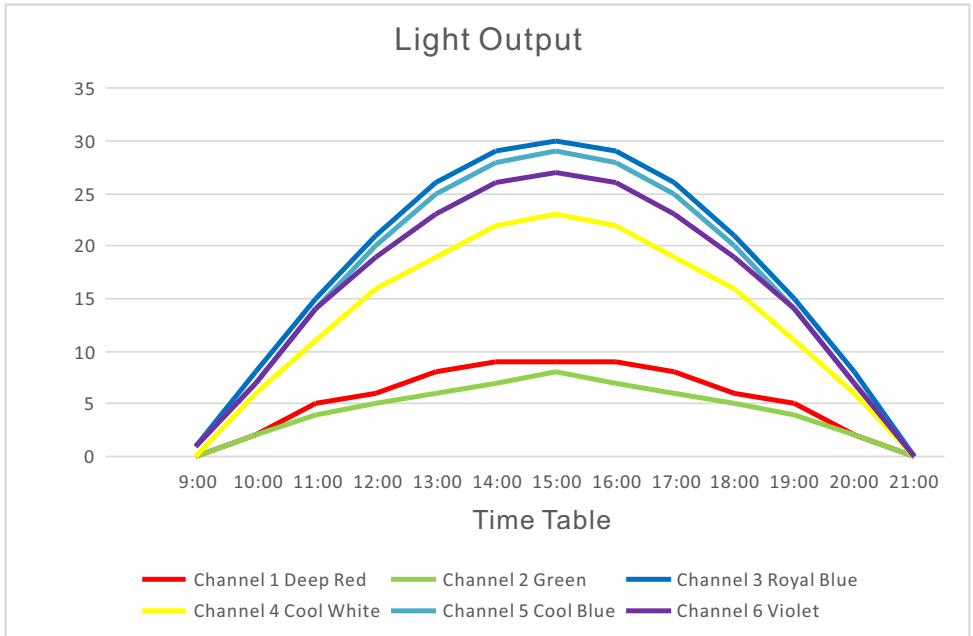
SUNNY, CLOUDY, MOON and MANUAL mode

Mode	CH-1	CH-2	CH-3	CH-4	CH-5	CH-6
SUNNY	50	50	50	50	50	50
MOON	0	0	5	0	0	0
CLOUDY	10	10	10	10	10	10
MANUAL	30	30	30	30	30	30

Example CUSTOM Settings

Example Graph of Time table 1 : Hour to start light is 9:00

Time	Channel 1 Deep Red	Channel 2 Green	Channel 3 Royal Blue	Channel 4 Cool White	Channel 5 Cool Blue	Channel 6 Violet
9:00	0	0	1	0	1	1
10:00	2	2	8	6	7	7
11:00	5	4	15	11	14	14
12:00	6	5	21	16	20	19
13:00	8	6	26	19	25	23
14:00	9	7	29	22	28	26
15:00	9	8	30	23	29	27
16:00	9	7	29	22	28	26
17:00	8	6	26	19	25	23
18:00	6	5	21	16	20	19
19:00	5	4	15	11	14	14
20:00	2	2	8	6	7	7
21:00	0	0	0	0	0	0



Example CUSTOM Settings

Example Graph of Time table 2 : Hour to start light is 9:00

Time	Channel 1 Deep Red	Channel 2 Green	Channel 3 Royal Blue	Channel 4 Cool White	Channel 5 Cool Blue	Channel 6 Violet
9:00	0	0	2	0	0	0
10:00	0	0	4	0	4	2
11:00	2	2	4	4	7	4
12:00	5	5	11	11	11	11
13:00	10	10	20	20	20	20
14:00	15	15	31	31	31	31
15:00	20	20	40	40	40	40
16:00	20	20	40	40	40	40
17:00	20	20	40	40	40	40
18:00	15	15	31	31	31	31
19:00	10	10	20	20	20	20
20:00	5	5	11	11	11	11
21:00	2	2	7	4	7	4
22:00	0	0	7	0	7	2
23:00	0	0	2	0	0	0
00:00	0	0	0	0	0	0

