

Important: Read all instructions prior to installation.

Wireless LED Controller with Strobe Modes and Wireless RF Remote

Parts Included

- 1 - RCS-RF Receiver
- 1 - RCS-RF-R Key Fob Remote
- 1 - Double Sided Mounting Tape
- 1 - Instructions

Specifications

Working Voltage	12VDC~24VDC
Max Current Load	1.35 Amps
Remote Range	Up to 50M (164 ft)
Battery Type	12 Volt 27A
Frequency	433.92 MHz
FCC ID	2AFS5T-RC002

Installation

For use with switch harnesses:

- WH-DTD15
- WH-DTS10
- WWH-DTD30
- WH-ATPS22

1. Unplug supplied switch from the harness by pressing on the locking tab and releasing the two halves of the connector.
2. Plug RCS-RF in between switch and harness, being sure to note the orientation of the locking tab.
3. Make sure both halves of connector are fully seated and locked together.

Pairing the Remote & Receiver

1. Complete wiring installation of the light you wish to use.
2. Apply power to the receiver, then press and hold the A and B buttons within 8 seconds. After holding A and B for 5 seconds, the light will flash 3 times indicating the remote and receiver are linked.
3. To unlink, apply power to the receiver then press and hold the A, B, and C buttons within 8 seconds. After holding A, B, and C for 5 seconds, the light will flash 5 times indicating the remote and receiver are unlinked.

Remote Control Buttons

1. Button A: Light On/Off
2. Button B: Mode Advance Forward
3. Button C: Mode Advance Backward
4. Button D: SOS Mode

Remote Strobe Modes

Button A: Static On/Off Mode (No Flashing)

Button B~C:

1. Three Quick Flashes Pause Mode ((On 40ms + Off 40ms)x3 + Off 240ms)
2. Forty One Quick Flashes, Ten Long Flashes ((On 40ms + Off 40ms)x41 + (On 300ms + Off 300ms)x10)
3. Short Alternating Flash Mode (On 250ms + Off 250ms)
4. ON/Off/On Pause Mode (On 150ms + Off 150ms + On 150ms + Off 650ms)
5. Medium Alternating Flash Mode (On 330ms + Off 330ms)
6. Decreasing Speed Flash Mode ((On 40ms + Off 40ms) + (On 42ms + Off 42ms) + (On 44ms + Off 44ms) + + (On 398ms + Off 400ms))
7. Long Alternating Flash Mode (On 500ms + Off 500ms)
8. Increasing Speed Flash Mode ((On 400ms + Off 398ms) + (On 396ms + Off 394ms) + + (On 42ms + Off 40ms))
9. Additive Flashing Mode ((On 40ms + Off 40ms)x1 + Off 460ms + (On 40ms + Off 40ms)x2 + Off 460ms + (On 40ms + Off 40ms)x3 + Off 460ms + + (On 40ms + Off 40ms)x10 + Off 460ms)

Button D: SOS Mode On/Off ((On 200ms + Off 200ms)x3 + Off 300ms + (On 400ms + Off 200ms)x3 + Off 300ms + (On 200ms + Off 200ms) x3 + Off 1100ms)

FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

