

# OUTDOOR LIGHTING RECEIVER RTS

## DESCRIPTION



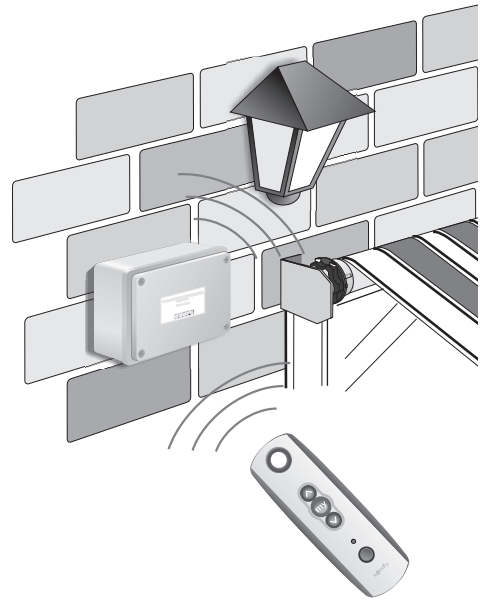
**PART No: 1810875**



The SOMFY Outdoor Lighting Receiver RTS can remotely control an incandescent or halogen lamp or other devices up to 500W. This control will allow the user to control his patio or deck light with the same control as his awning. The Outdoor Lighting Receiver RTS is packaged in a weatherproof enclosure and includes watertight strain-relief fittings for wires entering the box. The Outdoor Lighting Receiver RTS is compatible with all RTS remote controls.

## INSTALLATION PROCEDURES

1. Ensure that the connections are facing down to avoid rain seepage. Avoid mounting the control against any metallic surface, as this may affect radio reception.
2. Connect high voltage wires according to the wiring diagram on the next page. Make sure to use included watertight strain relief fittings to maintain the weatherproofing of the enclosure.



## PROGRAMMING PROCEDURES

### TO ADD THE FIRST TRANSMITTER TO THE MEMORY OF THE RECEIVER

- Press the programming button, on the Outdoor Lighting Receiver RTS for more than 2 seconds. The programming LED on the receiver will light, and the lamp will light for 2 seconds. Press the programming button on the new transmitter to attach it to the receiver. The programming LED on the Receiver will blink, and the lamp will light indicating the transmitter is memorized.

### TO ADD A NEW TRANSMITTER TO THE MEMORY OF THE RECEIVER

Press the programming button, for more than 2 seconds, on a transmitter that is already memorized by the Outdoor Lighting Receiver RTS. The programming LED on the receiver will light, and the lamp will light for 2 seconds. Press the programming button on the new transmitter to attach it to the receiver. The programming LED on the Receiver will blink, and the lamp will light indicating the transmitter is memorized.

### TO REMOVE A TRANSMITTER THE MEMORY OF THE RECEIVER




- Press the programming button, for more than 2 seconds, on a transmitter that is already memorized by the Outdoor Lighting Receiver RTS to wake up the receiver. The programming LED on the Receiver will blink, and the lamp will light. Press the programming button on the transmitter you want to remove from memory. The programming LED on the receiver will light and the lamp will light indicating that transmitter will no longer operate the Outdoor Lighting Receiver RTS

### TO REMOVE ALL TRANSMITTERS OF THE RECEIVER

- Press and hold the programming button of the Outdoor Lighting receiver RTS for more than 7 seconds until the LED blinks and the light lights twice. This removes ALL memorized transmitters.

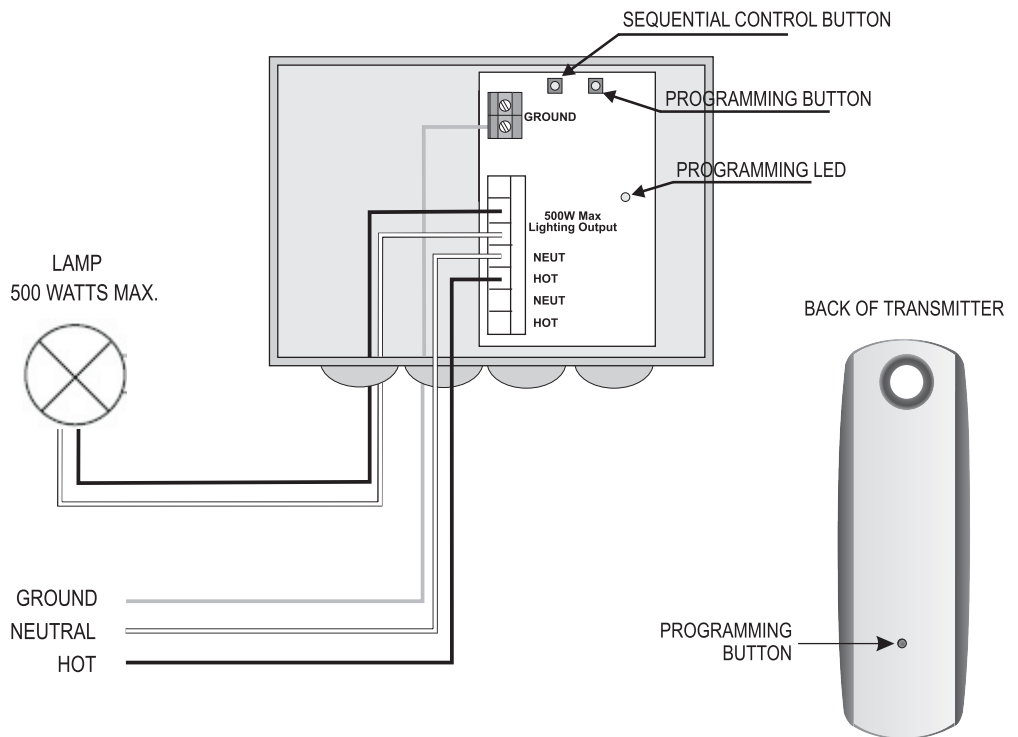
## WIRING DIAGRAM

### COLOR CODE

	BLACK
	GREEN
	WHITE

### CAUTION:

Mount control with fittings facing downward!



## OPERATING INSTRUCTIONS

### System Set Up

1. With power off, wire the Outdoor Lighting Receiver RTS as indicated above. Turn all circuit breakers on.
2. The light can be tested using the Sequence button located on the Outdoor Lighting Receiver RTS board. Each press of the switch will sequence through the directions as follows:

DEPRESS 1 LAMP ON  
DEPRESS 2 LAMP OFF

3. Set the Outdoor Lighting Receiver RTS into programming mode by pressing the programming button until the LED lights (about 2 seconds). The lamp will light for 2 seconds.
4. Press the programming button on the Telis transmitter to be memorized. The programming LED will blink and go off and the Lamp will light indicating the device has been memorized.

### Operating Procedures

1. Pressing the UP button on the Telis transmitter will turn the lamp on. The DOWN button will turn the lamp off.
2. Pressing the STOP (my) button has no effect.

