

# Dimming LED Light System

## INSTALLATION & OPERATION

FOR 11'8" AND 13'1" XL PROJECTION LATERAL ARM AWNINGS SHIPPED AFTER FEBRUARY 17, 2025.

FOR 6'9", 9', AND 10'1" PROJECTION LATERAL ARM AWNINGS SHIPPED AFTER MAY 19, 2025.

### **For Technical Support:**

[HTTPS://SUPPORT.SUNSETTER.COM](https://support.sunsetter.com)

E-MAIL [CONTACTUS@SUNSETTER.COM](mailto:CONTACTUS@SUNSETTER.COM)

CALL TOLL FREE 800-670-7071



## **WARNING**

**FAILURE TO FOLLOW THESE INSTRUCTIONS CAN RESULT IN PERSONAL INJURY!  
PLEASE READ THESE INSTRUCTIONS IN ITS ENTIRETY BEFORE ATTEMPTING TO  
COMPLETE THIS PROCESS.**

**BE SURE THAT NO OBJECT OR PERSONS CAN COME IN CONTACT WITH THE AWNING AS IT  
CLOSES OR OPENS.**

## **WARNING**

- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Applicable to compatible battery type **CR2430, CR2032, and CR2450.**
- Nominal battery voltage is **3V.**
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above **60° C** or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
- Ensure the batteries are installed correctly according to polarity (+ and -).
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.



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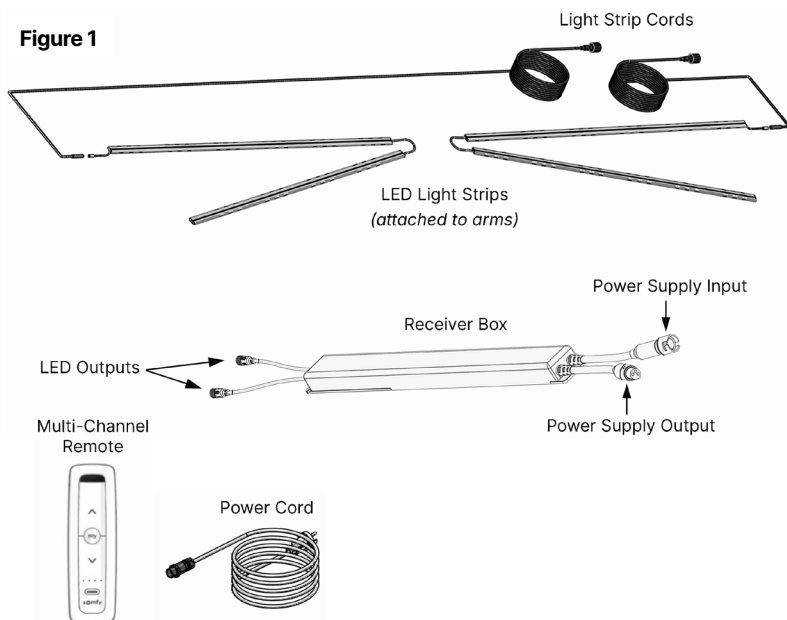
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## Everything needed to install your LED lights

### SECTION 1 - LED LIGHTS ORDERED WITH AWNING

- LED light strips (pre-attached to arms)
- Light strip cords
  - Long (275.59") for idle/non-motor side
  - Short (59") for motor/power side
- Receiver box
- #6 x 3/4" Phillips screws for mounting receiver box (qty. 2) (not pictured)
- Velcro strips for securing cords (qty. 6) (not pictured)
- Power Cord
  - Note: For motorized awnings, LED Lights and awning will share one power cord.*
- Multi-Channel Remote
  - Note: For motorized awnings, LED Lights and awning will share one remote, with awning programmed to channel 1 and LED Lights programmed to channel 2. For manual awnings, LED Lights are programmed to channel 1.*



### Tools Needed

- Additional help (one other person)
- Ladder
- 7/64" drill bit



## Prepare the Awning

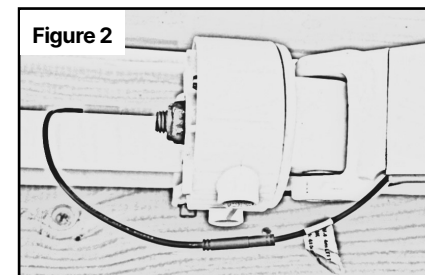
Your Dimming LED Lights have already been installed into the awning's lateral arms, programmed to your remote, and tested for proper operation at the SunSetter manufacturing plant. After the awning has been installed and tested for proper operation, perform the following steps to mount and connect the LED cords and receiver box.

1. Extend the awning to its fully open position. For motorized awnings, unplug the power cord to prevent accidental movement of the awning during installation of the LED components.



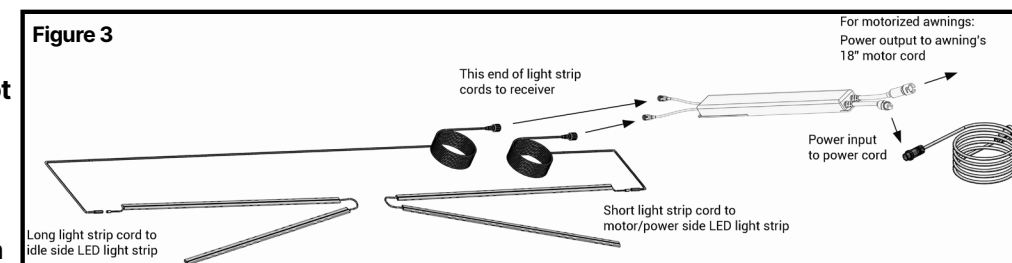
## Mount the Receiver Box

2. Connect the waterproof plugs on the LED Lights to the light strip cords.
  - Note: The short (59") light strip cord connects to the side closest to the receiver box, whereas the long (275.59") light strip cord connects to the side furthest from the receiver box.*



3. Connect the other end of the light strip cords to the LED outputs on the LED receiver box, to confirm there is enough length of cord when positioning the receiver box.
  - Note: There should be slack at the connection of the LED light strips and the light strip cords to allow the awning to open and close without tugging on the cords (see Figure 2).*

4. For manual awnings, connect the power cord to the receiver box, **but do not plug it into the wall outlet yet.** With the receiver box held in the desired mounting location, confirm there is enough length of cord to reach the outlet (GFCI recommended).



5. While holding the receiver box in the desired mounting location, mark the two hole locations on the wall, through the mounting tabs on each end of the receiver box.
6. Disconnect all cords from the receiver box.
7. You must remove the receiver box from the wall and place it in a safe and secure location.
8. Using a 7/64" drill bit, drill pilot holes at the marks on the wall.
9. Secure the receiver box to the wall using the supplied #6 x 3/4" Phillips screws.
10. Using the short and long light strip cords, connect the LED light strips to the receiver box.
11. Secure the cord assemblies to the back of the awning's square bar using the supplied Velcro strips.
  - Reminder: There should be slack at the connection of the LED light strips and the light strip cords to allow the awning to open and close without tugging on the cords (see Figure 2).*
12. For manual awnings, connect the power cord to the receiver box, and plug it into the wall outlet.
  - For motorized awnings, connect the 18" motor cord pigtail and power cord to the receiver box, as shown in Figure 3. Plug the power cord into the wall outlet.



## Test the LED Lights for Proper Operation

For operation instructions, see the "Operation of the LED Light System" section on page 14.



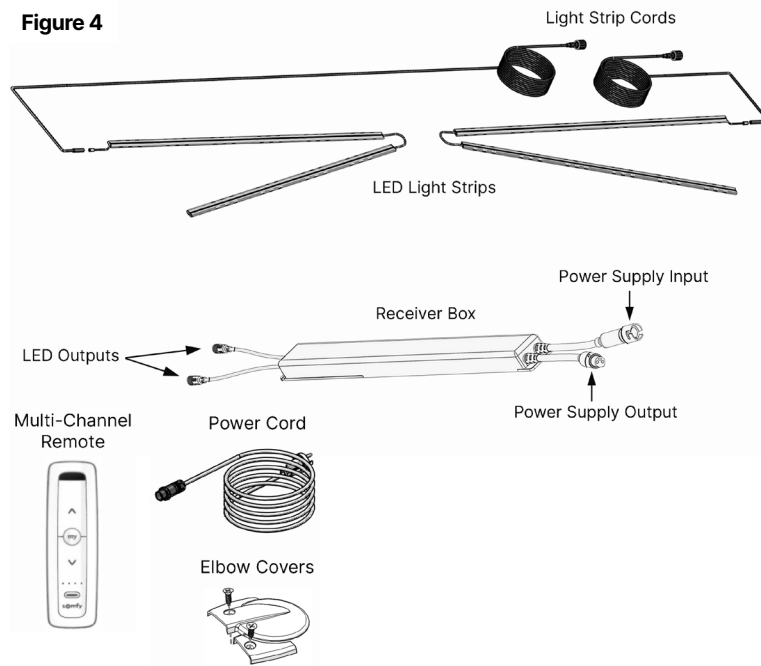
## Everything needed to install your LED lights

### SECTION 2 - LED LIGHTS ORDERED SEPARATELY FROM AWNING

- LED light strips (L & R)
- Light strip cords
  - Long (275.59") for idle/non-motor side
  - Short (59") for motor/power side
- Elbow covers (L & R) w/ screws
- Velcro strips for securing cords (qty. 6)
- Receiver box
- #6 x 3/4" Phillips screws for mounting receiver box (qty. 2)
- Power Cord
 

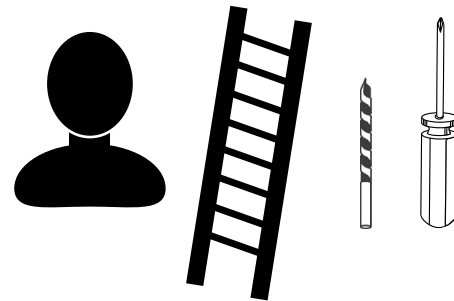
*Note: For motorized awnings, LED Lights and awning will share one power cord.*
- Remote
 

*Note: For motorized awnings, LED Lights and awning will share one remote, with awning programmed to channel 1 and LED Lights programmed to channel 2. For manual awnings, LED Lights are programmed to channel 1.*



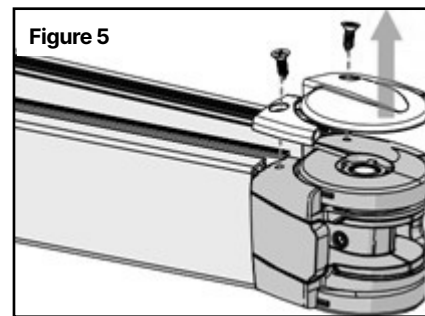
### Tools Needed

- Additional help (one other person)
- Ladder
- 7/64" drill bit
- Phillips screwdriver



## Prepare the Awning

1. Extend the awning to its fully open position. For motorized awnings, unplug the power cord to prevent accidental movement of the awning during installation of the LED components.
2. Each lateral arm of the awning has a small cover at the elbow to hide the LED strip's cord. Remove the elbow covers from each lateral arm and set aside in a safe place for re-installation later. These components are right and left side specific, so take care not to mix them up.



## Mount the LED Light Strips to the Awning's Lateral Arms

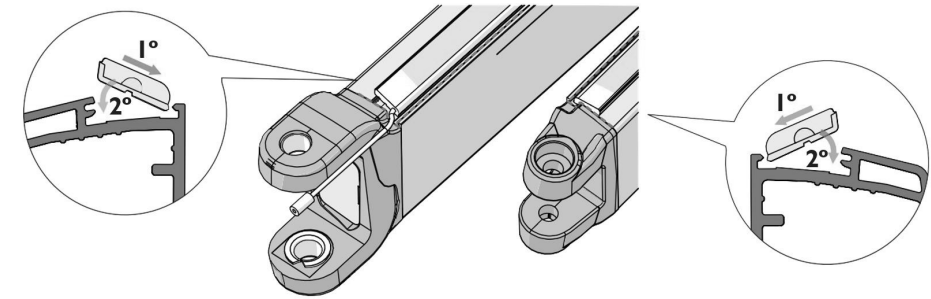


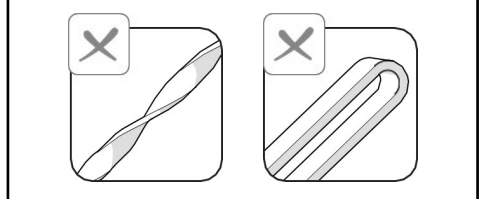
Figure 6

Your LED Light kit includes two sets of segmented light strips, labeled "L" for left side and "R" for right side. Left and right references are as you face the house.

**WARNING: To avoid damage, do not twist light strip or bend past a 90° angle.**

3. Choose one set of light strips to attach and match it to the corresponding side of the awning. Orient the light strip set so that the end with the short 3 5/8" cord is closest to the house.
4. Starting from the front of the lateral arm, insert the end of the light strip into the track on the underside of the arm. The end of the light strip should meet the end of the track. The light strip is asymmetrical, and goes in easiest by inserting one edge first, then pressing the other side down. Take your time, making sure the light strip is fully inserted into the track and appears smooth. Repeat for the other lateral arm.
5. Reinstall the lateral arm elbow covers.

Figure 7



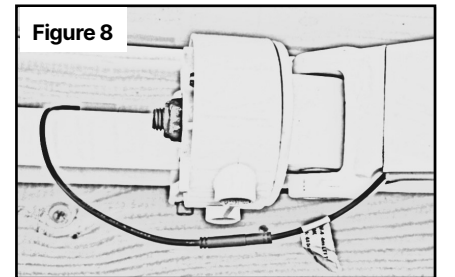
## Mount the Receiver Box

6. Connect the waterproof plugs on the LED Lights to the light strip cords.
 

*Note: The short (59") light strip cord connects to the side closest to the receiver box, whereas the long (275.59") light strip cord connects to the side furthest from the receiver box.*
7. Connect the other end of the light strip cords to the LED outputs on the LED receiver box, to confirm there is enough length of cord when positioning the receiver box.
 

*Note: There should be slack at the connection of the LED light strips and the light strip cords to allow the awning to open and close without tugging on the cords.*

Figure 8

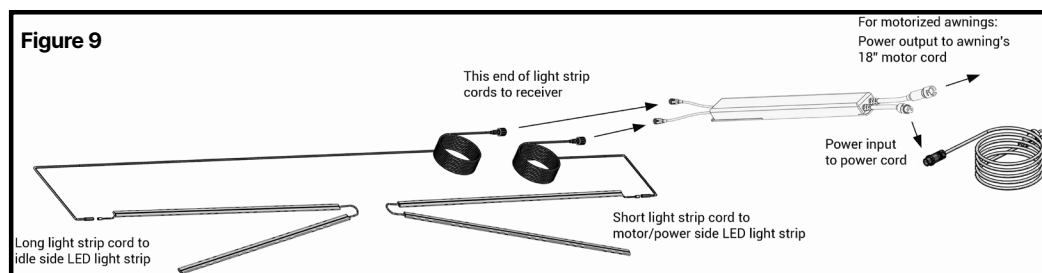




## Mount the Receiver Box (continued)

8. **For manual awnings**, connect the power cord to the receiver box, **but do not plug it into the wall outlet yet.** With the receiver box held in the desired mounting location, confirm there is enough length of cord to reach the outlet (GFCI recommended).

**For motorized awnings**, disconnect the power cord from the 18" motor cord pigtail at the barrel-shaped fast connector (see Figure 9).



Connect the 18" motor cord pigtail and power cord to the receiver box, as shown in Figure 9, **but do not plug the power cord into the wall outlet yet.** With the receiver box held in the desired mounting location, confirm there is enough length of cord to reach the outlet (GFCI recommended).

9. While holding the receiver box in the desired mounting location, mark the two hole locations on the wall, through the mounting tabs on each end of the receiver box.
10. Disconnect all cords from the receiver box.
11. Remove the receiver box from the wall and place it in a safe and secure location.
12. Using a  $\frac{7}{64}$ " drill bit, drill pilot holes at the marks on the wall.
13. Secure the receiver box to the wall using the supplied #6 x  $\frac{3}{4}$ " Phillips screws.
14. Using the short and long light strip cords, connect the LED light strips to the receiver box.
15. Secure the cord assemblies to the back of the awning's square bar using the supplied Velcro strips.  
*Reminder: There should be slack at the connection of the LED light strips and the light strip cords to allow the awning to open and close without tugging on the cords.*
16. For manual awnings, connect the power cord to the receiver box, and plug it into the wall outlet.  
For motorized awnings, connect the 18" motor cord pigtail and power cord to the receiver box, as shown in Figure 9. Plug the power cord into the wall outlet.



## Program the Remote to the LED Light System FOR MANUAL AWNINGS

If you have more than one remote-controlled SunSetter product, unplug all other products to prevent accidental reprogramming during LED Light set-up.

- Set the remote to operate on channel 1 (see Figure 10).
- Plug the receiver box into a GFI outlet. The LED Light strips will blink slowly.
- Press the UP and DOWN buttons on the remote (see Figure 10) at the same time until the LED Light strips blink slowly.
- Press the programming button on the back of the remote (see Figure 10) until the LED Light strips blink slowly.

**The LED Light System programming is now complete.**

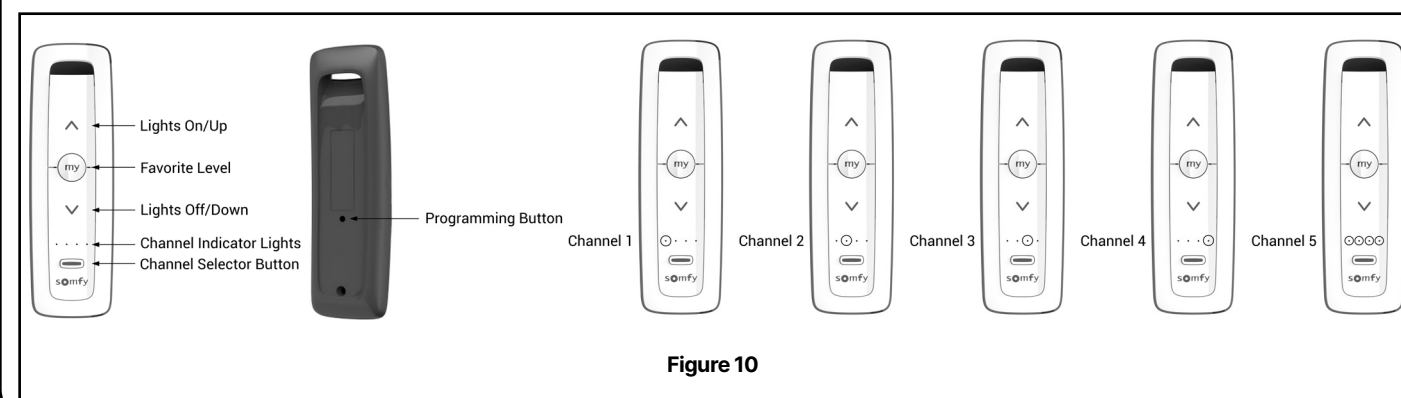


## Program the Remote to the LED Light System FOR MOTORIZED AWNINGS

If you have more than one remote-controlled SunSetter product, unplug all other products to prevent accidental reprogramming during LED Light set-up.

- Set the remote to operate on channel 2 (see Figure 10).  
*Note: Channel 1 operates your awning; use channel 2 for the LED Lights.*
- Unplug the awning's motor cord from the receiver box to prevent accidental reprogramming of the awning.
- Plug the receiver box into a GFI outlet. The LED Light strips will blink slowly.
- Press the UP and DOWN buttons on the remote (see Figure 10) at the same time until the LED Light strips blink slowly.
- Press and hold the programming button on the back of the remote (see Figure 10) until the LED Light strips (mounted on the awning) blink slowly.

**The LED Light System programming is now complete.**



## Test the LED Lights for Proper Operation

For operation instructions, see the "Operation of the LED Light System" section on page 14.



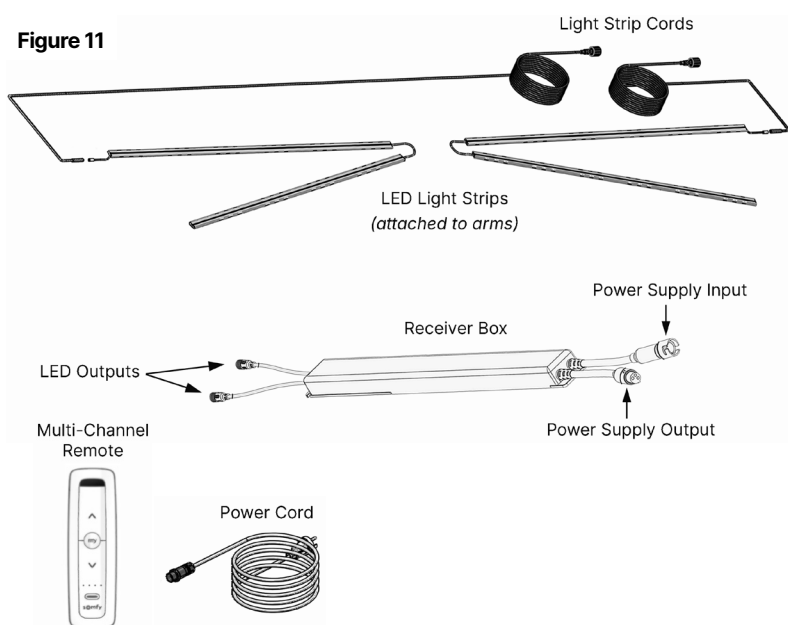
## Everything needed to install your LED lights

### SECTION 3 - LED LIGHT UPGRADE KIT

- New style lateral arms (L & R) with LED light strips pre-installed
- Light strip cords
  - Long (275.59") for idle/non-motor side
  - Short (59") for motor/power side
- Velcro strips for securing cords (qty. 6)
- Receiver box
- #6 x 3/4" Phillips screws for mounting receiver box (qty. 2)
- Power Cord (for manual awnings only)
 

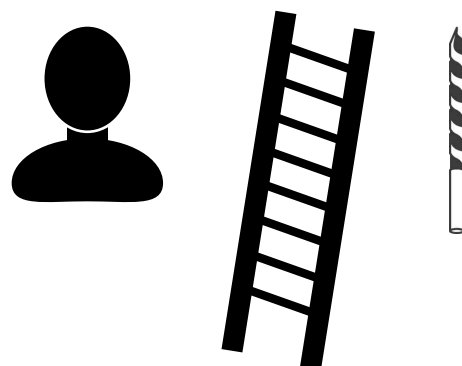
*Note: For motorized awnings, LED Lights and awning will share awning's existing power cord.*
- Remote (for manual awnings only)
 

*Note: For motorized awnings, LED Lights and awning will share awning's existing multi-channel remote, with awning programmed to channel 1 and LED Lights programmed to channel 2. For manual awnings, LED Lights will be programmed to channel 1.*



### Tools Needed

- Additional help (one other person)
- Ladder
- 7/64" drill bit



### NOTE: DIMMING LED LIGHTS WERE UPDATED IN 2025

If your 11'8" XL projection lateral awning was shipped prior to February 17, 2025, OR If your 7', 9', or 10'2" projection lateral awning was shipped prior to May 19, 2025, a new style of lateral arm is required to ensure compatibility to the new integrated LED Light design. Your LED Light Upgrade Kit includes the new style of left and right lateral arms with the light strips pre-installed by the SunSetter plant. Please follow the included Lateral Arm Replacement instructions to replace the arms prior to installing the rest of the LED Light kit.



## Prepare the Awning

1. Follow the included Lateral Arm Replacement instructions to replace the arms with the upgraded version, taking care not to damage the attached light strips.
2. Extend the awning to its fully open position. For motorized awnings, unplug the power cord to prevent accidental movement of the awning during installation of the LED components.

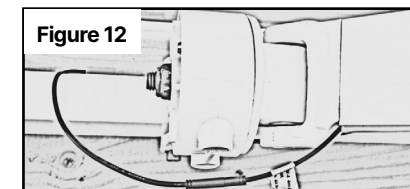


## Mount the Receiver Box

3. Connect the waterproof plugs on the LED Lights to the light strip cords.
 

*Note: The short (59") light strip cord connects to the side closest to the receiver box, whereas the long (275.59") light strip cord connects to the side furthest from the receiver box.*
4. Connect the other end of the light strip cords to the LED outputs on the LED receiver box, to confirm there is enough length of cord when positioning the receiver box.
 

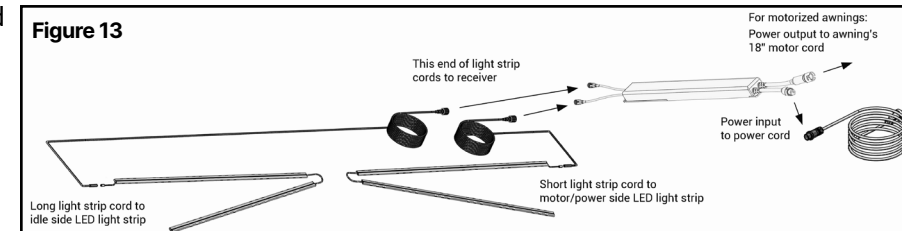
*Note: There should be slack at the connection of the LED light strips and the light strip cords to allow the awning to open and close without tugging on the cords (see Figure 12).*



5. **For manual awnings**, connect the power cord to the receiver box, **but do not plug it into the wall outlet yet.** With the receiver box held in the desired mounting location, confirm there is enough length of cord to reach the outlet (GFCI recommended).

**For motorized awnings**, disconnect the power cord from the 18" motor cord pigtail at the barrel-shaped fast connector (see Figure 13).

Connect the 18" motor cord pigtail and power cord to the receiver box, as shown in Figure 13, **but do not plug the power cord into the wall outlet yet.** With the receiver box held in the desired mounting location, confirm there is enough length of cord to reach the outlet (GFCI recommended).



6. While holding the receiver box in the desired mounting location, mark the two hole locations on the wall, through the mounting tabs on each end of the receiver box.
7. Disconnect all cords from the receiver box.
8. You must remove the receiver box from the wall and place it in a safe and secure location.
9. Using a 7/64" drill bit, drill pilot holes at the marks on the wall.
10. Secure the receiver box to the wall using the supplied #6 x 3/4" Phillips screws.
11. Using the short and long light strip cords, connect the LED light strips to the receiver box.
 

*Reminder: There should be slack at the connection of the LED light strips and the light strip cords to allow the awning to open and close without tugging on the cords (see Figure 12).*
12. Secure the cord assemblies to the back of the awning's square bar using the supplied Velcro strips.
13. **For manual awnings**, connect the power cord to the receiver box, and plug it into the wall outlet.
 

**For motorized awnings**, connect the 18" motor cord pigtail and power cord to the receiver box, as shown in Figure 13. Plug the power cord into the wall outlet.



## Program the Remote to the LED Light System FOR MANUAL AWNINGS

If you have more than one remote-controlled SunSetter product, unplug all other products to prevent accidental reprogramming during LED Light set-up.

1. Set the remote to operate on channel 1 (see Figure 14).
2. Plug the receiver box into a GFI outlet. The LED Light strips will blink slowly.
3. Press the UP and DOWN buttons on the remote (see Figure 14) at the same time until the LED Light strips blink slowly.
4. Press the programming button on the back of the remote (see Figure 14) until the LED Light strips blink slowly.

**The LED Light System programming is now complete.**



## Program the Remote to the LED Light System FOR MOTORIZED AWNINGS

If you have more than one remote-controlled SunSetter product, unplug all other products to prevent accidental reprogramming during LED Light set-up.

1. Set the remote to operate on channel 2 (see Figure 14).  
*Note: Channel 1 operates your awning; use channel 2 for the LED Lights.*
2. Unplug the awning's motor cord from the receiver box to prevent accidental reprogramming of the awning.
3. Plug the receiver box into a GFI outlet. The LED Light strips will blink slowly.
4. Press the UP and DOWN buttons on the remote (see Figure 14) at the same time until the LED Light strips blink slowly.
5. Press and hold the programming button on the back of the remote (see Figure 14) until the LED Light strips (mounted on the awning) blink slowly.

**The LED Light System programming is now complete.**

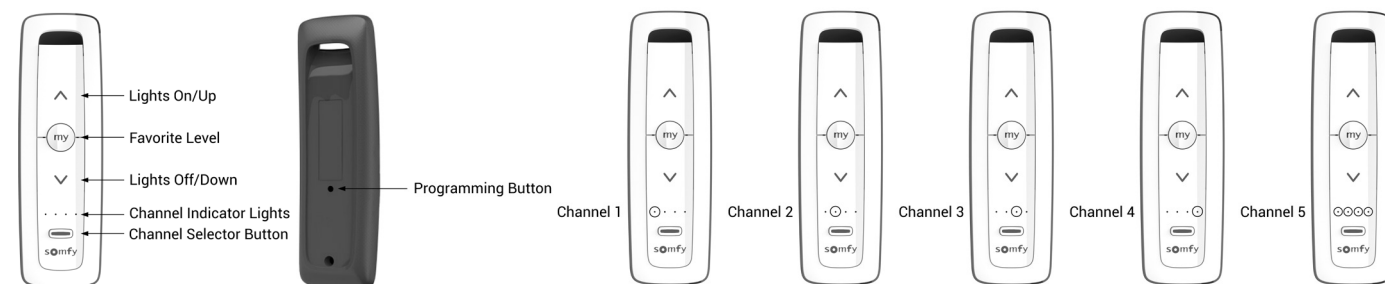


Figure 14



## Test the LED Lights for Proper Operation

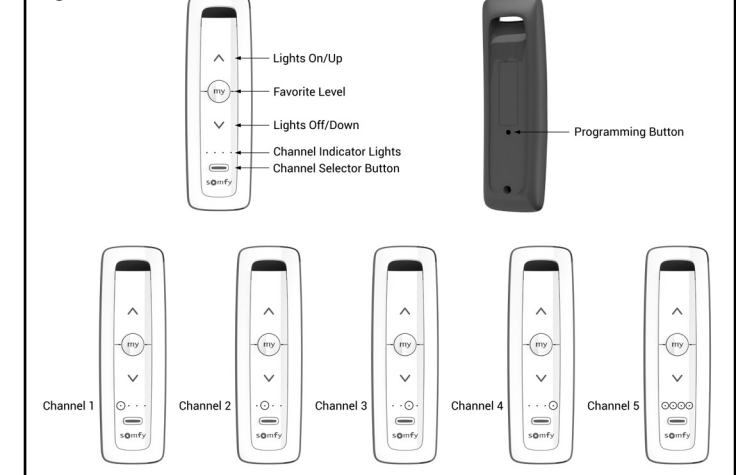
For operation instructions, see the "Operation of the LED Light System" section on page 14.



## The Multi-Channel Remote Transmitter

1. To identify the active channel, press and release the channel selector button below the 4 indicator lights. The active channel indicator light will blink for about 5 seconds.
2. To move to the next channel, press and release the channel selector button while the channel indicator light blinks. The next channel then becomes active. That next channel indicator light will blink for about 5 seconds.
3. If all four indicator lights blink at the same time, this indicates channel 5 is active.
4. Channel selection moves in order from channel 1 through 5, then back to 1.
5. Remote style 1 uses a 3V Lithium CR2430 battery (see figure 16). Remote style 2 uses a 3V Lithium CR2032 battery (see figure 16).

Figure 15



**For manual awnings,** SunSetter recommends using channel 1 of the multi-channel remote to operate your LED Lights.

1. If LED Lights were shipped with your awning, the LED Lights will arrive pre-programmed to channel 1 of the included remote.
2. If LED Lights were shipped separately from your awning, you will need to program the LED Lights to channel 1 of the included remote.
3. If the remote or receiver box are replaced at any point, you will need to re-program the LED Lights to channel 1 of the remote.

**For motorized awnings,** SunSetter recommends using channel 1 of the multi-channel remote to operate your awning, and channel 2 to operate your LED Lights.

1. If LED Lights were shipped with your awning, the remote will arrive pre-programmed to operate your awning on channel 1 and the LED Lights on channel 2.
2. If LED Lights were shipped separately from your awning, you will need to program the LED Lights to the remote that operates your awning. Choose a remote channel that is not already programmed to operate another product.
3. If the remote or receiver box are replaced at any point, you will need to re-program the LED Lights to the remote that operates your awning. Choose a remote channel that is not already programmed to operate another product.

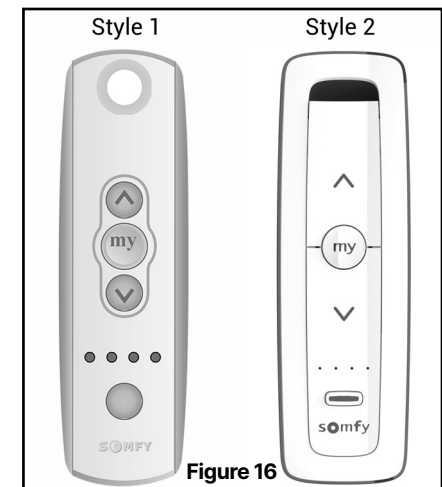


Figure 16



## Operation of the LED Light System

The LED Dimmer can be used to dim the level of the LED Lights to either full ON, full OFF, or in increments. The different levels can be achieved either by pressing and releasing a button or pressing and holding a button as described below.

### TURNING THE LED LIGHTS FULL ON

To turn the LED Lights fully ON, press & release (within ½ second) the UP button on the remote. Any time the UP button is pressed and released within ½ second, the LED Lights will turn fully ON.

### TURNING THE LED LIGHTS FULL OFF

To turn the LED Lights fully OFF, press & release (within ½ second) the DOWN button on the remote. Any time the DOWN button is pressed and released within ½ second, the LED Lights will turn fully OFF.

### DIMMING THE LED LIGHTS ON

When the LED Lights are fully OFF, press and hold (for more than ½ second) the UP button on the remote. As you continue to hold the UP button, the LED Lights will gradually dim up to fully ON. When a desired dimming level has been achieved, release the UP button. The LED Lights can be dimmed from any level by pressing and holding (for more than ½ second) the UP button on the remote.

### DIMMING THE LED LIGHTS OFF

When the LED Lights are fully ON, press and hold (for more than ½ second) the DOWN button on the remote. As you continue to hold the DOWN button, the LED Lights will dim down to fully OFF. When a desired dimming level has been achieved, release the DOWN button. The LED Lights can be dimmed from any level by pressing and holding (for more than ½ second) the DOWN button on the remote.

### FAVORITE “MY” POSITION

A favorite dimming level can be memorized as described below. Use the remote to set the LED Lights to a desired dimming level. Press and hold (for approximately 5 seconds) the “MY” button on the remote until the LED Lights blink. This level has now been memorized, and the LED Lights will be set to this level whenever the “MY” button is pressed and released (within ½ second). To memorize a new favorite dimming level, follow the same procedure. The previous favorite dimming level will be overwritten.

### ENERGY SAVING MODE

The LED Lights have a 3-hour timer that can be enabled or disabled, as desired. The timer is disabled in the factory default mode. With the timer enabled, the control will automatically turn LEDs off 3 hours after the last command is given.

**Enable the Timer:** Simultaneously press and hold for approximately 7 seconds the UP, MY, and DOWN buttons until the LEDs give a fast blink.

**Disable the Timer:** Simultaneously press and hold for approximately 7 seconds the UP, MY and DOWN buttons until the LEDs give two fast blinks.

Each time the UP, MY and DOWN buttons are held for 7 seconds, the timer will toggle on or off.

One blink = 3-hour timer enabled

Two blinks = 3-hour timer disabled.



## Master/Factory Reset

Use this procedure to restore the LED Light System to the factory mode. This will wipe the memory of the LED Lights, removing any saved control devices or settings.

1. Unplug the LED Lights for 10 seconds.
2. Plug in the LED Lights for 10 seconds.
3. Unplug the LED Lights for 10 seconds.
4. Plug in the LED Lights. The LED light strips will start a slow on/off blink cycle that will continue for 2 minutes if no other commands are given. Go immediately to Step 5.
5. While the LEDs are in the on/off blink cycle, PRESS and HOLD the programming button on the remote until the LEDs give a fast blink on/off, then a second blink on/off, and then remain off.
6. Unplug the LED Light System. The receiver box is now reset to factory mode and can be programmed with any remote.
7. Go to Program the Multi-Channel Remote to the LED Light System on Page 12.

## ! WARNING

**DO NOT ATTEMPT TO OPEN THE RECEIVER BOX FOR ANY REASON, AS THERE ARE NO USER-SERVICEABLE PARTS INSIDE. FAILURE TO FOLLOW THIS WARNING CAN RESULT IN AN ELECTRIC SHOCK AND CAUSE PERSONAL INJURY.**

**DO NOT ATTEMPT TO DISTURB OR REMOVE THE WATERPROOF WIRING SEALS ON THE OUTSIDE OF THE RECEIVER BOX. SEE FIGURE 17.**

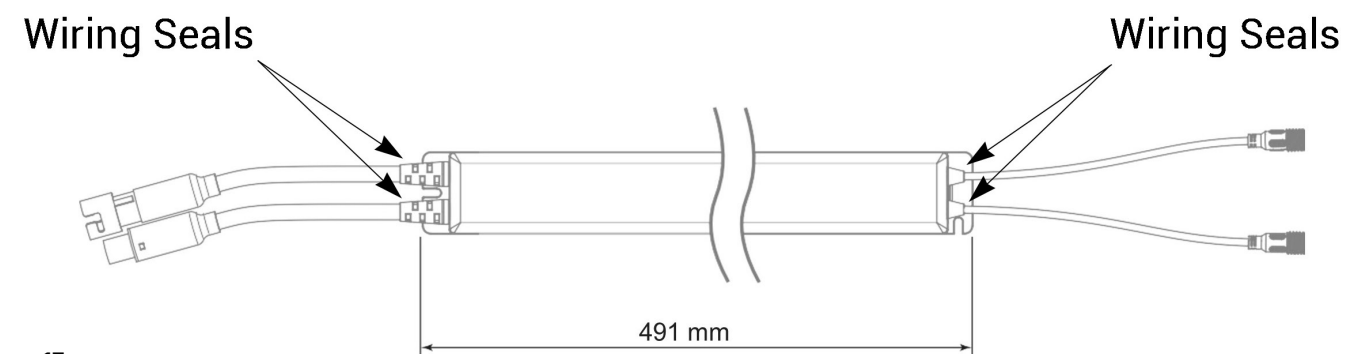


Figure 17

# Troubleshooting

Issue	Solution
My awning's lateral arms do not have tracks for the LED light strips to fit into.	The design of the Dimming LED Lights was updated in 2025. If your 11'8" XL projection lateral awning was shipped prior to February 17, 2025, OR if your 7', 9', or 10'2" projection lateral awning was shipped prior to May 19, 2025, a new style of lateral arm is required to ensure compatibility to the new integrated LED Light design. Please call Customer Service at 800-670-7071 for further assistance.
The LED Lights automatically turn off after 3 hours.	The LED Lights have a 3-hour timer that can be enabled or disabled, as desired. Follow "Energy Savings Mode" instructions on page 14 to enable or disable the timer.
The LED Lights will not respond to the remote control.	<p><b>1. Check Remote:</b> Press the MY button on the remote and notice which channel indicator light blinks (see Figure 15). For manual awnings, SunSetter recommends using channel 1 to operate your LED Lights. For Motorized awnings, SunSetter recommends using channel 2 to operate your LED Lights. If no channel indicator lights blink when remote buttons are pressed, the remote's battery is likely out of charge or inserted incorrectly.</p> <p><b>2. Check Power:</b> Test the outlet by plugging in a known good appliance, such as a lamp or fan.</p> <p><b>3. Master/Factory Reset:</b> If the remote and power do not appear to be the cause of the issue, try resetting the LED Lights through the Master/Factory Reset steps on page 15. If the above steps do not resolve the issue, please contact Customer Service at <a href="mailto:contactus@sunsetter.com">contactus@sunsetter.com</a> or 800-670-7071 for further troubleshooting assistance.</p>
The awning opens or closes when trying to operate the LED Lights.	<p>If the awning and LED Lights respond to the remote at the same time, they have accidentally been programmed to the same channel on the remote.</p> <p>For Motorized awnings, SunSetter recommends using channel 1 to operate your awning, and channel 2 to operate your LED Lights.</p> <p>If both awning and LED Lights are programmed to channel 1, and nothing is programmed to channel 2:</p> <ol style="list-style-type: none"> <li>1. Unplug the awning's 18" motor cord pigtail from the LED Light receiver box.</li> <li>2. Add LED Lights to channel 2: <ol style="list-style-type: none"> <li>a) With remote on channel 1, hold programming button on back of remote until LED Lights blink. This "copies" channel 1 settings for the LED Lights.</li> <li>b) Move to channel 2. Then, hold programming button on back of remote until LED Lights blink again. This "pastes" channel 1 settings to channel 2 for the LED Lights.</li> <li>c) Test to make sure channel 2 now operates the Lights.</li> </ol> </li> <li>3. Remove LED Lights from channel 1: <ol style="list-style-type: none"> <li>a) With remote on channel 2, hold programming button on back of remote until LED Lights blink.</li> <li>b) Move to channel 1. Then, hold programming button on back of remote until LED Lights blink again. This removes channel 2 settings from channel 1 for the LED Lights.</li> <li>c) Test to make sure channel 1 no longer operate the Lights.</li> </ol> </li> <li>4. Plug awning's 18" motor cord pigtail back into the LED Light receiver box and test to make sure only awning operates on channel 1 and only LED Lights operate on channel 2.</li> </ol>