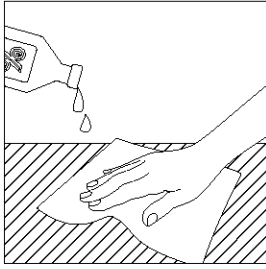
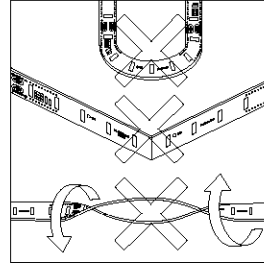


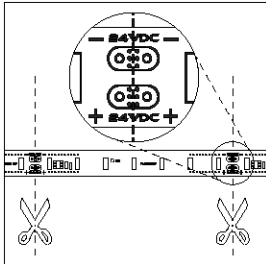
12V Single Color



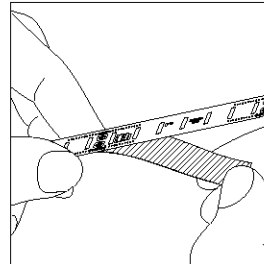
1 Choose a smooth, flat surface to apply the strip to. Wipe clean and dry before installing the strip.



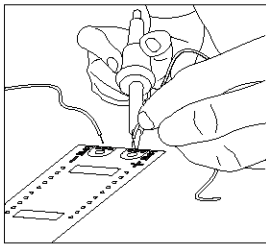
6 LED tapes cannot be bent or twisted in the demonstrated directions.



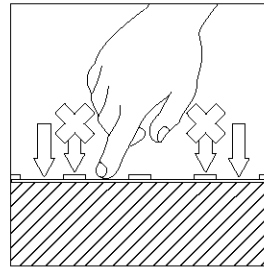
2 LED tape can be cut only in the middle of soldering pads.



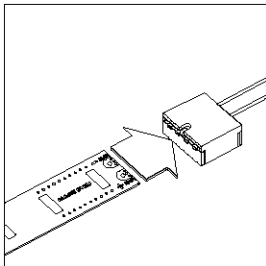
7 Remove the adhesive tape from the back side of the LED Tape.



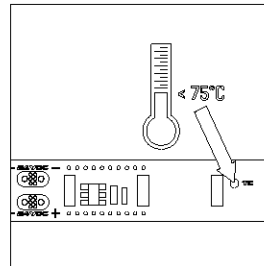
3 Solder wires on soldering pads (mark +/-). Do not let the soldering temperature exceed 662°F for more than 2 seconds.



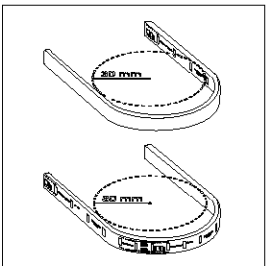
8 Press the LED Tape gently between electronic components to stick it to the surface. Avoid pressing electronic components.



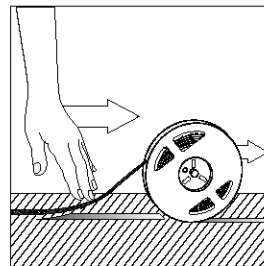
4 When connecting strips, use LED Tape connectors. SARIN Energy Kits come with DC or 4-PIN connectors.



9 To avoid LEDs overheating, measure TC temperature after 30 minutes of operation. TC temperature should not exceed 167°F / 75°C.



5 LED Tapes are bendable, Minimum bend radius is 30mm.



10 Keep the LED tape on the reel while applying it onto the surface. Remove the adhesive tape and apply the tape while unrolling the reel at the same time.

- Step 3 and 4: SARIN Energy Kits come with DC connectors or 4-PIN connectors on LED tapes, soldering is unnecessary.
- Some tapes do not have TC points. Test the temperature of the soldering joints between the LEDs and PCB.

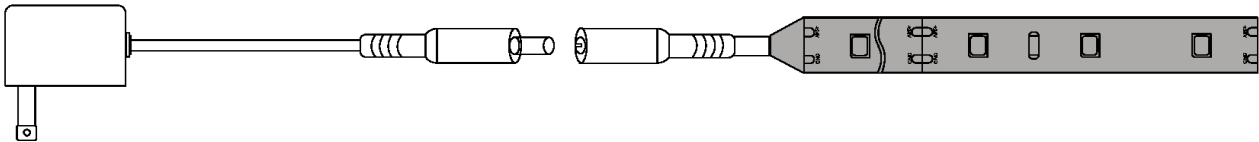
12V Single Color

Kit's Parts

- 1 x 16.4ft LED tape light
- 1 x 24W plug-in adapter



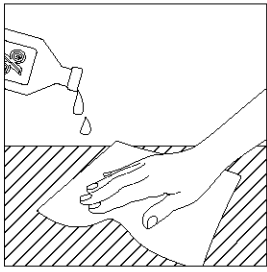
Wiring



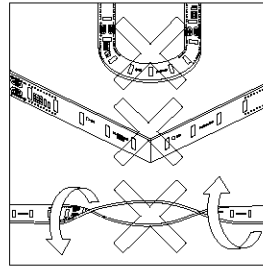
Cautions

- This 24W adapter is only for 16.4ft LED tape, to avoid overload do not connect over 16.4ft.
- This kit is for indoor use only, outdoor use is prohibited.
- The adapter is not waterproof, do not install it in damp locations.
- Always power the LED tape with matched adapter, do not use other adapters.
- Do not connect the LED tape to other sources, such as 24VDC, 12VAC, 120VAC etc.
- Do not install the LED tape on flammable surfaces.

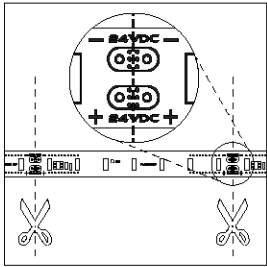
12V RGB



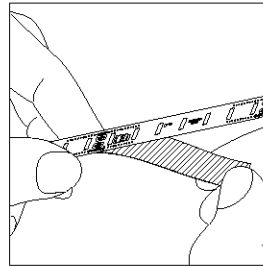
1 Choose a smooth, flat surface to apply the strip to. Wipe clean and dry before installing the strip.



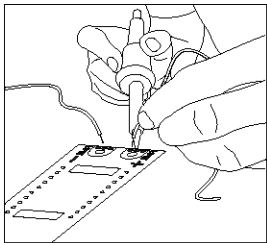
6 LED tapes cannot be bent or twisted in the demonstrated directions.



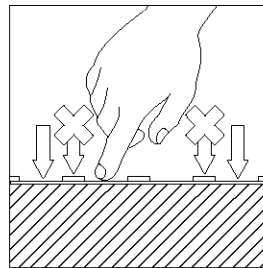
2 LED tape can be cut only in the middle of soldering pads.



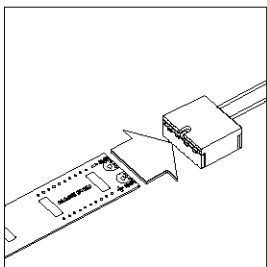
7 Remove the adhesive tape from the back side of the LED Tape.



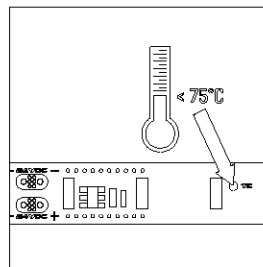
3 Solder wires on soldering pads (mark +/-). Do not let the soldering temperature exceed 662°F for more than 2 seconds.



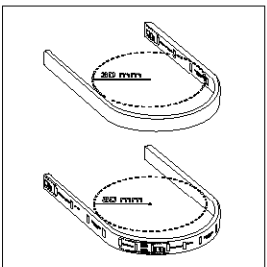
8 Press the LED Tape gently between electronic components to stick it to the surface. Avoid pressing electronic components



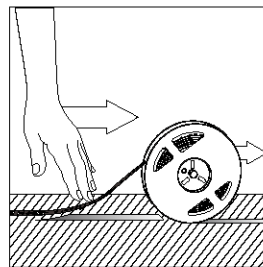
4 When connecting strips, use LED Tape connectors. SARIN Energy Kits come with DC or 4-PIN connectors.



9 To avoid LEDs overheating, measure TC temperature after 30 minutes of operation. TC temperature should not exceed 167°F / 75°C.



5 LED Tapes are bendable. Minimum bend radius is 30mm.



10 Keep the LED tape on the reel while applying it onto the surface. Remove the adhesive tape and apply the tape while unrolling the reel at the same time.

- Step 3 and 4: SARIN Energy Kits come with DC connectors or 4-PIN connectors on LED tapes, soldering is unnecessary
- Some tapes do not have TC points. Test the temperature of the soldering joints between the LEDs and PCB.

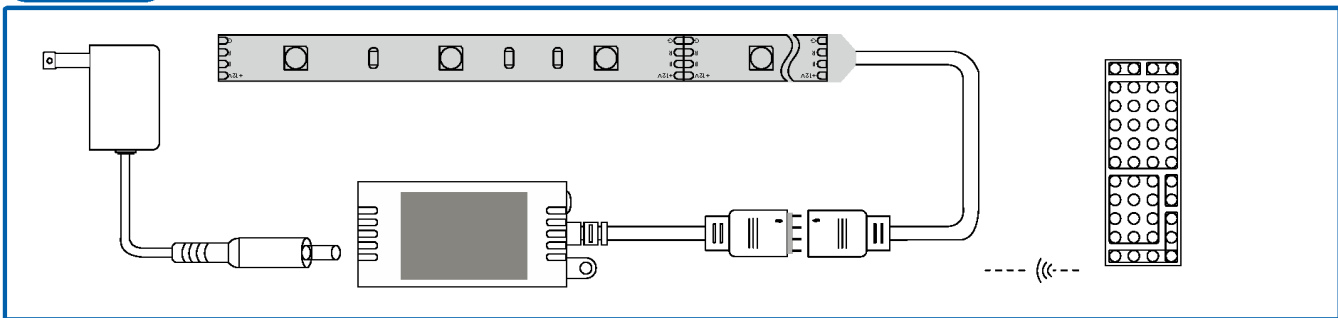
12V RGB

Kit's Parts

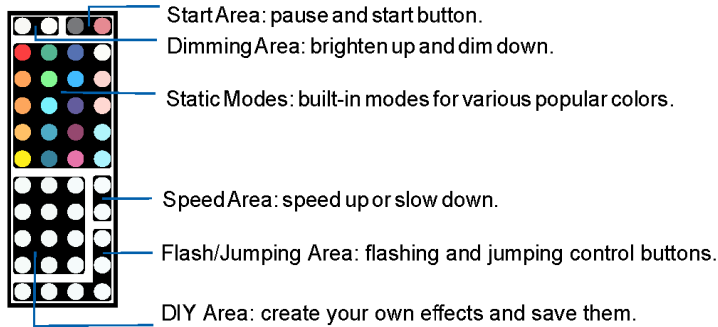
- 1 x 16.4ft LED Tape Light
- 1 x 24W Plug-In Adapter
- 1 x 44 Key RF Remote
- 1 x White Receiver



Wiring



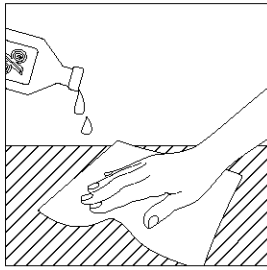
Controller Modes



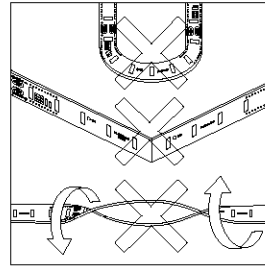
Cautions

- This 24W adapter is only for 16.4ft LED tape. To avoid overload, do not connect over 16.4ft.
- This kit is for indoor use only; outdoor use is prohibited.
- The adapter is not waterproof. Do not install it in damp locations.
- Always power the LED tape with matched adapter - do not use other adapters.
- Do not connect the LED tape to other sources, such as 24VDC, 12VAC, 120VAC etc.
- Do not install the LED tape on flammable surfaces.
- The remote and receiver should be operated within 25ft to make sure signal transfers correctly.

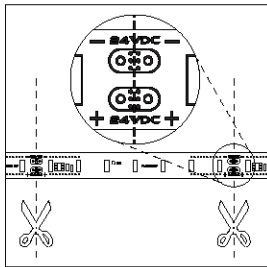
24V RGB



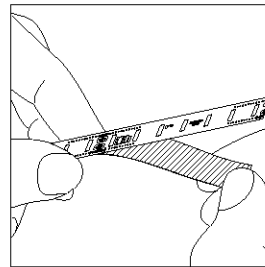
1 Choose a smooth, flat surface to apply the strip to. Wipe clean and dry before installing the strip.



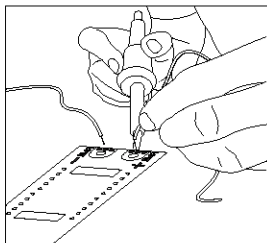
6 LED tapes cannot be bent or twisted in the demonstrated directions.



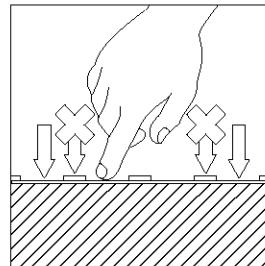
2 LED tape can be cut only in the middle of soldering pads.



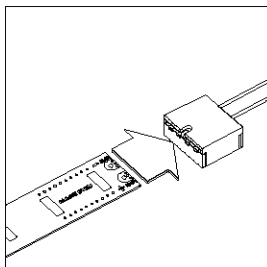
7 Remove the adhesive tape from the back side of the LED Tape.



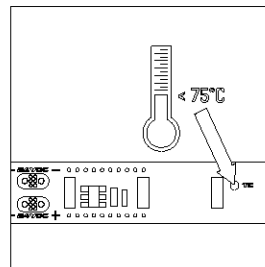
3 Solder wires on soldering pads (mark +/-). Do not let the soldering temperature exceed 662°F for more than 2 seconds.



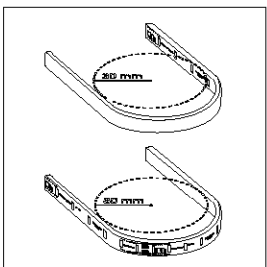
8 Press the LED Tape gently between electronic components to stick it to the surface. Avoid pressing electronic components



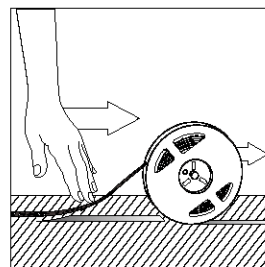
4 When connecting strips, use LED Tape connectors. SARIN Energy Kits come with DC or 4-PIN connectors.



9 To avoid LEDs overheating, measure TC temperature after 30 minutes of operation. TC temperature should not exceed 167°F / 75°C.



5 LED Tapes are bendable, Minimum bend radius is 30mm.



10 Keep the LED tape on the reel while applying it onto the surface. Remove the adhesive tape and apply the tape while unrolling the reel at the same time.

- Step 3 and 4: SARIN Energy Kits come with DC connectors or 4-PIN connectors on LED tapes, soldering is unnecessary.
- Some tapes do not have TC points. Test the temperature of the soldering joints between the LEDs and PCB.

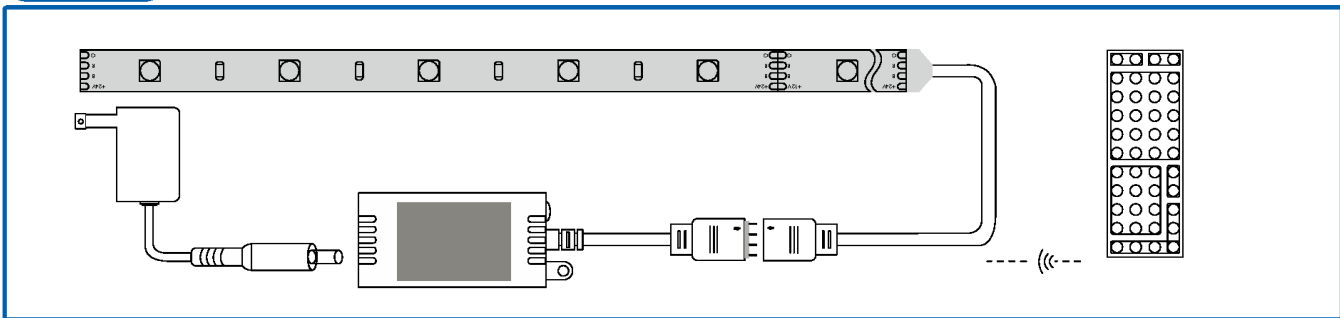
24V RGB

Kit's Parts

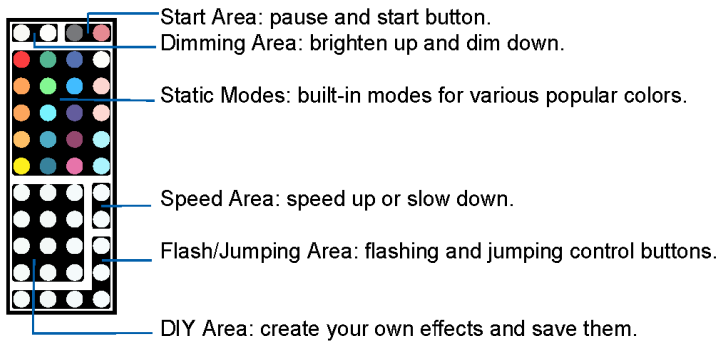
- 1 x 32.8ft LED Tape Light
- 1 x 36W Plug-In Adapter
- 1 x 44 Key RF Remote
- 1 x White Receiver



Wiring



Controller Modes



Cautions

- This 36W adapter is for 32.8ft LED tape - to avoid overload, do not connect over 32.8ft.
- This kit is for indoor use only; outdoor use is prohibited.
- The adapter is not waterproof. Do not install it in damp locations.
- Always power the LED tape with matched adapter. Do not use other adapters.
- Do not connect the LED tape to other sources, such as 24VAC, 120VAC etc.
- Do not install the LED tape on flammable surfaces.
- The remote and receiver should be operated within 25ft to make sure signal transfers correctly.