

ExtremeStrip



LED UNDERGLOW STRIPS

User Guide | Model: SEI-SEUGLW1236

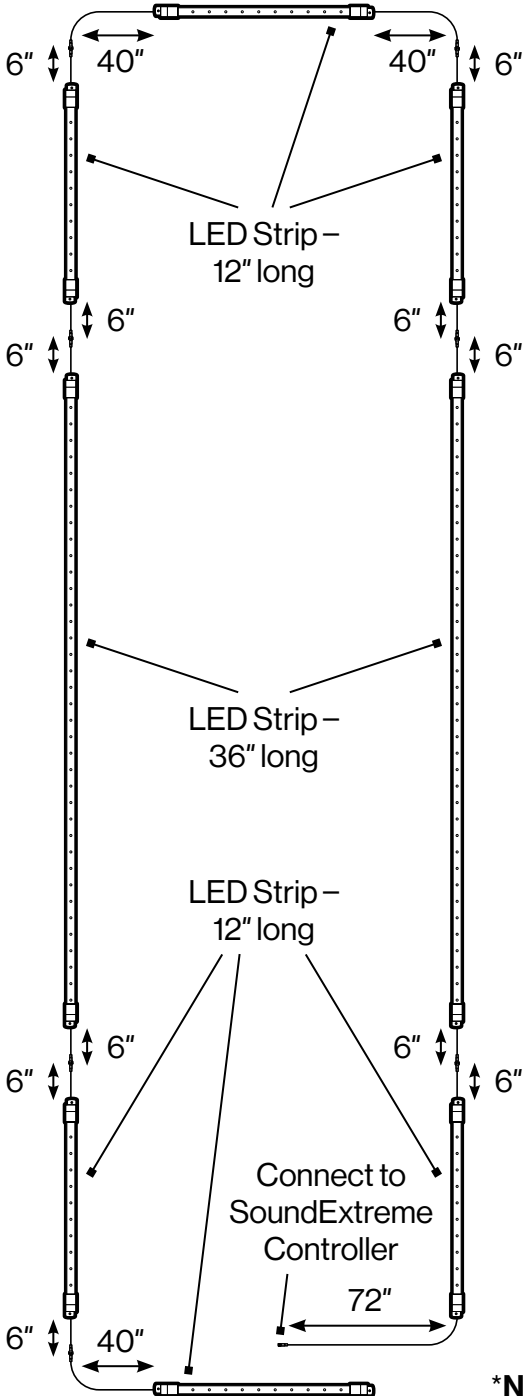
IMPORTANT:

- Please read the User Guide before installation and use.
- The ExtremeStrip is compatible with the ECOXGEAR audio and LED lighting EcoSystem, which includes LEDCast and EcoCast Innovations. Look for the LEDCast and EcoCast logos on the growing family of ECOXGEAR and SoundExtreme audio and lighting solutions.
- The ExtremeStrip must be controlled by a SoundExtreme product with LEDCast technology (sold separately).
- Do **NOT** make modifications to the product connectors.
- Do **NOT** connect this product to any other manufacturers' LED controller.

WARNING:

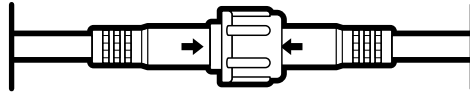
- Connecting this product to any other manufacturer's product may cause permanent damage to the product and shall void the warranty.
- Do **NOT** overly bend the LED strips.

ExtremeStrip Layout*

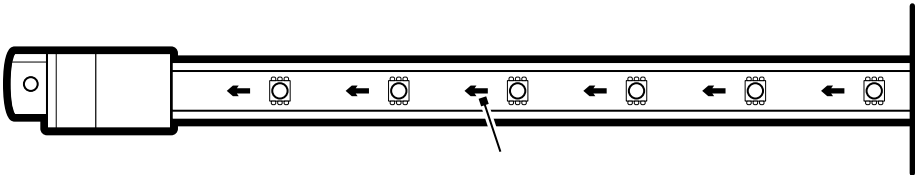


*NOT TO SCALE

Connections



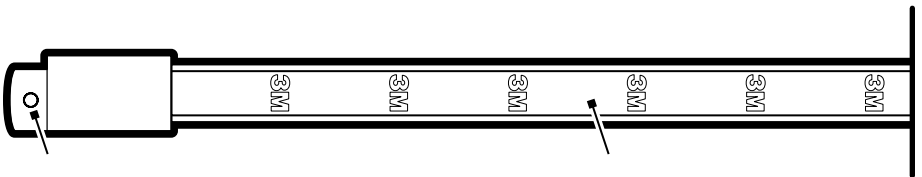
The ExtremeStrip LED strips come pre-connected by a 3-pin connector. If the strips are disconnected or if you want to rearrange the strips, please note that the strips are directional.



Arrows Must Face Away
From the Controller

IMPORTANT: When reconnecting the strips, verify that the arrows on each strip are facing the same direction **AND** ensure the arrows on the strip are facing away from the controller. The arrows on the strip **MUST** face away from the controller or other LEDCast product that the strips are connected to, otherwise they will **NOT** function.

Mounting Instructions



Screw Mounting Hole

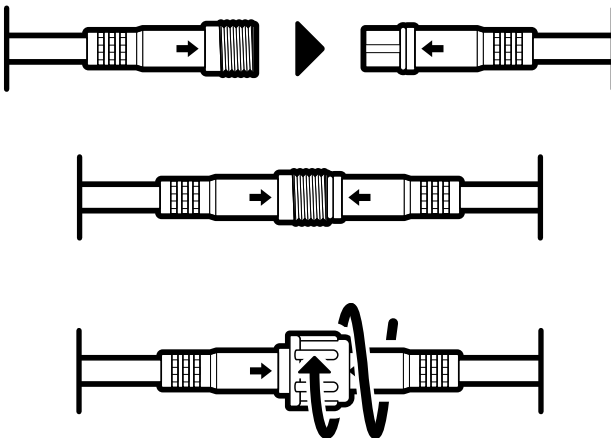
3M – Double-Sided Tape

1. Each LED segment has two options to mount the strip to your vehicle's body:
 - 3M – double-sided tape
 - Screw mounting holes at each end of the strip (screws included)

2. The cable between two LED strip segments may be longer than the installation requires. Do **NOT** cut the cable and reconnect. Instead wrap the extra length on your vehicle and fasten the cable with the included zip ties. Please ensure the cable does **NOT** touch or drag on the ground **AND** is safely secured to prevent it from coming into contact with any moving parts.

Wiring Instructions

1. Run the 72" cable to a SoundExtreme product with LEDCast technology (sold separately), making sure the cable does **NOT** touch any moving parts on the vehicle. If the cable is longer than required do **NOT** cut the cable and reconnect. Instead wrap the extra length on your vehicle and fasten the cable with the included zip ties. Please ensure the cable does **NOT** touch or drag on the ground **AND** is safely secured to prevent it from coming into contact with any moving parts.



2. Connect the 3-pin male connector on the cable to the LED control output 3-pin female connector on a SoundExtreme product with LEDCast technology.

IMPORTANT: To avoid potential electric damage to your strips or the LED controller, power off your SoundExtreme product with LEDCast technology before you make the connection. Align the arrow on both connectors, push-in, and screw the nut cap on the female connector.

3. Once connected, you can change the ExtremeStrip lighting effects via the connected SoundExtreme product, which can be controlled by either a RF remote or the SoundExtreme smartphone app.

Specifications

Total Length

411.42 in (1,045 cm)

Unit Weight

1.21 lbs (0.55 kg)

Maximum Working Current

1.5A (12V Power Supply)

Storage Temperature

-4°F to 122°F / -20°C to 50°C

Operating Temperature

23°F to 95°F / -5°C to 35°C

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.

WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: FCC's RF Exposure guidelines, this equipment should be installed and operated with minimum distance between 20cm the radiator to your body.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: reorient or relocate the receiving antenna, increase the separation between the equipment and receiver, connect the equipment into an outlet on a circuit different from that to which the receiver is connected, consult the dealer or an experienced radio/TV technician for help.

RF WARNING STATEMENT:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

IC STATEMENT:

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- 1.) This device may not cause interference, and
- 2.) This device must accept any interference, including interference that may cause undesired operation of the device.

PRODUCT USE AND PROTECTION:

Read and follow all instructions. Use only as intended.

The SoundExtreme unit is intended to be used indoors or outdoors and in land or water environments. The unit has been tested to IP66 waterproofing standards, which means the unit can be exposed to dust and water, but should **NOT** be submerged underwater.

To prevent fire or shock, do **NOT** attempt to power this unit if it is wet or you suspect water has entered the unit. In this situation, please return the unit to SoundExtreme for a free assessment. If we have found that the unit has carried water, we will repair or replace the unit free of charge.

SAFETY ADVISORY & WARNING:

Read and follow all instructions. Use only as intended.

CAUTION: Do **NOT** open to repair. A qualified technician must carry out repair work.

ATTENTION: Do **NOT** connect to a SoundExtreme product with LEDCast technology while the unit is wet. Make sure all connections are dry **BEFORE** connecting to a power source. Failure to do so may result in electrical damage to the unit and may void the warranty.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

ATTENTION: Do **NOT** dispose of in a landfill. Contact SoundExtreme at www.gracesupport.com or a certified recycling agent to dispose of the unit.

SAFETY:

This product has a limited life span of use and should be replaced when it shows obvious signs of wear.

Do not modify or remove any original component parts of the speaker. Doing so could cause damage to the unit, allowing water to ingress. A unit with water ingress should not be charged due to potential risk of fire or shock.

Please exercise care and good judgment when using your SoundExtreme unit.

You should always

- 1.) Return the unit to SoundExtreme if you suspect water ingress into the unit or if the unit has experienced a severe impact that may have affected the integrity of the unit to take on water.

You should never

- 1.) Never power your SoundExtreme unit if you suspect water has entered the device. Powering a device with water inside could be potentially hazardous and cause fire or a spark.
- 2.) Never use your SoundExtreme unit if you have dropped it or thrown it against a hard surface which may have destroyed the integrity of the housing. In the event of a severe impact to your unit, please return the unit to SoundExtreme to review for potential damage.

3.) Never attempt to fix, repair your SoundExtreme unit. Please send it back to SoundExtreme for any assessments and repairs.

CARE, MAINTENANCE & PRECAUTIONS:

- 1.) Do **NOT** apply excessive force to any surfaces of the unit.
- 2.) Do **NOT** use or store the unit in places with high temperature.
- 3.) **AVOID** prolonged exposure to ultraviolet radiation (UV sunlight) and strong magnetic fields.

LIMITED MANUFACTURER'S WARRANTY:

The ExtremeStrip is covered by a 1-year limited warranty that covers defects in workmanship and / or materials for a period of 1 year from original purchase date. This warranty does not apply to any products which have been abused, neglected, modified or used for a purpose other than the one for which they were manufactured. Please refer to the above care and maintenance instructions for suggested care details. The warranty is valid only for the original owner who purchases the unit from an authorized dealer. Transfers do not qualify for warranty protection. SoundExtreme reserves the right to replace any out-of-stock or discontinued product with a comparable product. Discontinued products may not be available for warranty replacement. Any contents are **NOT** covered by the limited manufacturer's warranty. Warranty terms may be revised without notification at the discretion of the manufacturer. Please visit www.soundextreme.us for additional product & warranty information.



ExtremeStrip by SoundExtreme Inc., Houston, Texas.
Designed in Texas. Made in China.

What's in the Box



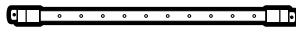
Screws



Zip Ties



(3x) LED strips – 12" long
+ (2x) 6" Connection Cables



(1x) LED strip – 12" long
+ (2x) 40" Connection Cables



(1x) LED strip – 12" long
+ (1x) 40" Connection Cable



(1x) LED strip – 12" long
+ (1x) 72" LED Control Cable



(2x) LED strips – 36" long
+ (2x) 6" Connection Cables