

# **ELURA**

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**RESIDENTIAL/COMMERCIAL**

**RED SERIES SUBWOOFER  
OWNER'S MANUAL &  
INSTALLATION GUIDE**



**ELURA SUBR10IC.2  
10" HIGH PERFORMANCE VIRTUALLY  
INVISIBLE IN-CEILING SUBWOOFER**



**CAUTION**  
RISK OF ELECTRIC SHOCK  
DO NOT OPEN

**ATTENTION**  
RISQUE DE CHOC ELECTRIQUE  
NE PAS OUVRIR



**WARNING:**

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

**AVIS:**

*Pour réduire le risque d'incendie ou de choc électrique, ne pas exposer cet appareil sous la pluie et l'humidité.*

The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.

*L'appareil ne doit pas être exposé aux écoulements ou aux éclaboussures et aucun objet ne contenant de liquide, tel qu'un vase, ne doit être placé sur l'objet.*



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

*Le symbole de l'éclair fléché dans un triangle équilatéral, est destiné à alerter l'utilisateur de la présence d'une "tension dangereuse" dans le boîtier du produit qui peuvent être des ampleur suffisante pour constituer un risq e d'électrocution aux personnes.*



This symbol is intended to alert the user to the presence of important operation and maintenance (servicing) instructions in the literature accompanying the appliance.

*Ce symbole est destiné à alerter l'utilisateur de la présence d'opération et de maintenance (entretien) dans la documentation accompagnant l'appareil.*

## Important Safety Instructions

1. Read these Instructions.  
*Lisez ces instructions.*
2. Keep these Instructions.  
*Conservez ces instructions.*
3. Heed all Warnings.  
*Respectez tous les avertissements.*
4. Follow all instructions.  
*Suivez toutes les instructions.*
5. Do not use this apparatus near water.  
*Ne pas utiliser cet appareil près de l'eau.*
6. Clean only with a dry cloth.  
*Nettoyer uniquement avec un chiffon sec.*
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.  
*Ne pas bloquer les ouvertures de ventilation. Installer conformément aux instructions du fabricant.*
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.  
*Ne pas installer près de sources de chaleur telles que radiateurs, registres de chaleur, poêles ou autres appareils (y compris les amplificateurs) produisant de la chaleur.*
9. Do not defeat the safety purpose of the polarized or grounding - type plug. polarized plug has two blades with one

wider than the other. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

*Ne détruisez pas la sécurité de la terre ou polarisées - fiche. Une fich polarisée possède deux lames dont une est plus large que l'autre. Si la fiche fournie ne rentre pas dans votre prise, consultez un électricien pour remplacer la prise obsolète.*

10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

*Protégez le cordon d'alimentation d'être piétiné ou pincé, particulièrement au niveau des fiches, des prises, et le point où ils sortent de l'appareil.*

11. Only use attachments/accessories specified by the manufacturer.  
*N'utilisez que des accessoires spécifiés par le fabricant.*

12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart/apparatus, combination to avoid injury from tip-over.



*Utilisez uniquement un chariot, stand, trépied, support ou table spécifiés par le fabricant ou vendu avec l'appareil. Quand un panier ou rack est utilisé, faites attention lorsque vous déplacez l'ensemble chariot / appareil, pour éviter d'éventuelles blessures en cas de chute.*

13. Unplug this apparatus during lightning storms or when unused for long periods of time.

*Débranchez cet appareil pendant les orages ou lorsqu'il n'est pas utilisé pendant de longues périodes de temps.*

14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

*Confiez toute réparation à un personnel qualifié. Une réparation est nécessaire lorsque l'appareil a été endommagé de quelque façon que ce cordon d'alimentation ou la fiche est endommagé, liquide a été renversé ou des objets sont tombés dans l'appareil, l'appareil a été exposé à la pluie ou à l'humidité, ne fonctionne pas normalement, ou s'il est tombé.*

15. **WARNING:** The appliance coupler is used as disconnect device, the disconnect device shall remain readily operable.

*AVERTISSEMENT: La fiche d'alimentation (appareil coupleur) est utilisé comme dispositif de déconnexion, le dispositif de déconnexion doit rester facilement accessible.*

16. No naked flame sources, such as lighted candles, should be placed on the apparatus.

*Aucune source de flamme nue, telle que des bougies allumées, ne doit être placé sur l'appareil*

17. Protective earthing terminal. The apparatus should be connected to a mains socket outlet with a protective earthing connection.



*Borne de terre de protection. L'appareil doit être connecté à une prise secteur avec une prise de terre.*

## FCC Statement



**NOTE:** 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.

**NOTE:** 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.

## Overview

Thank you for purchasing Elura speaker products. Elura is a high performance custom installed product engineered for movie and music enthusiasts. Each Elura product is manufactured to the highest quality standard using state of the art components and built for years of enjoyment.

## Contents

- Elura SUBR10IC.2
- All hardware needed to attach the speaker enclosure onto the ceiling or floor joists.
- Sound deadening foam adhesive strips
- HVAC like speaker grille & screws
- Retrofit locating template
- Installation Manual

## Considerations

Before connecting, mounting or installing any Elura products, please read all instructions. Careful considerations should be given to avoid obstacles such as electrical wires, plumbing or HVAC products. If you are unsure or inexperienced with construction methods, please consult a professional.

Use the proper tools and pay close attention to detail while connecting the speaker wires. Make sure all equipment is powered off while connecting and disconnecting any equipment.

Improper use, not following precautions or instructions may cause damage to property, equipment, and possible injury or electrocution.

## Features

- Conveniently hide the subwoofer into a ceiling or floor joists without degrading performance.
- Long throw 10" woofer.
- Braced and slot-vented rigid MDF enclosure.
- Designed to use a HVAC like vent grille to blend into the environment.
- Engineered to work with Elura subwoofer amp, model AMP500/1.
- The optional SUBR10IC.2-HANGKIT allows the SUBR10IC.2 subwoofer to be mounted or hung in commercial installations using the M8 screws in the enclosure.

## Connections

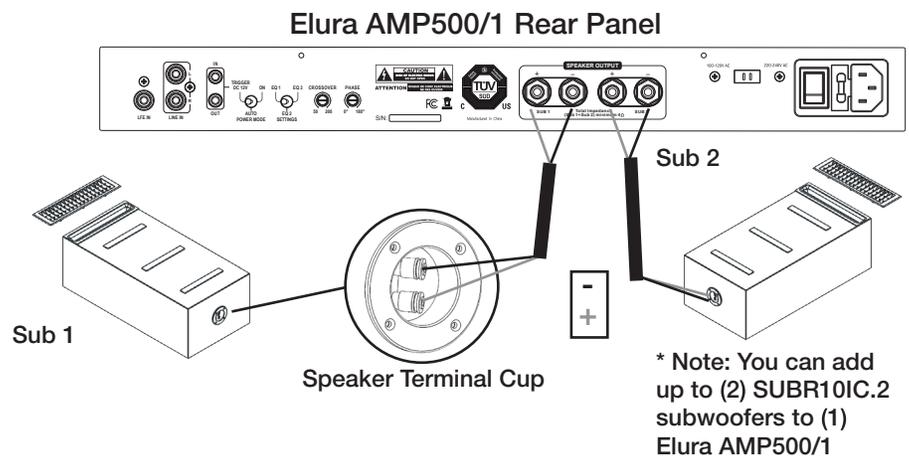
Connect the subwoofer speaker connections to high-quality 14 to 16 gauge stranded CL3 speaker wire and connect to the AMP500/1 speaker output connections. The stripped bare ends of the speaker wire may be connected directly to the speaker's binding posts. Twist the speaker wire to avoid strands from shorting from one connection to the other and pay careful attention to polarity (+ / -).

## Speaker Placement

The versatility of the Elura custom installed subwoofer offers hidden performance and opens up floor space. The subwoofer installs in a standard floor or ceiling joist construction. Take note of the speaker connections before mounting and wiring. Take precautions to properly mount the speaker and avoid obstacles commonly found inside ceilings and floors. All hardware for mounting and installation is included.

## Installation Notes

This subwoofer works best if mounted using the correct hardware provided. The SUBR10IC.2 is a heavy product. When installing overhead, have a co-worker give you a hand. Avoid choosing areas on the ceiling near lights, wall sconces or other mounted objects. Subwoofers can shake and vibrate walls.

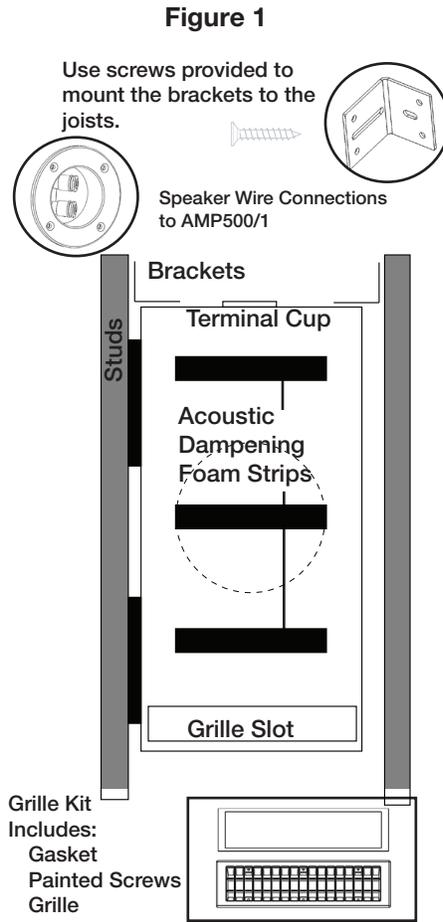


## Pre-Construction Ceiling & Floor Installations

Attach the mounting brackets to each corner of the subwoofer as shown. Apply the additional sound deadening foam strips to areas that may cause unwanted noise. Mount the brackets to the joists with the supplied screws. Completely tighten down the screws to avoid any vibrations. The SUBR10IC.2 comes with a 1/2" protective MDF cover installed. This MDF cover can also be used as a cut out template for the white plastic grille. If the SUBR10IC.2 is installed before the drywall or flooring is installed, leave the MDF cover installed so that the installers can cut around the MDF over. After the drywall or flooring is installed, remove the MDF cover and install the white plastic and supplied gasket, if necessary.

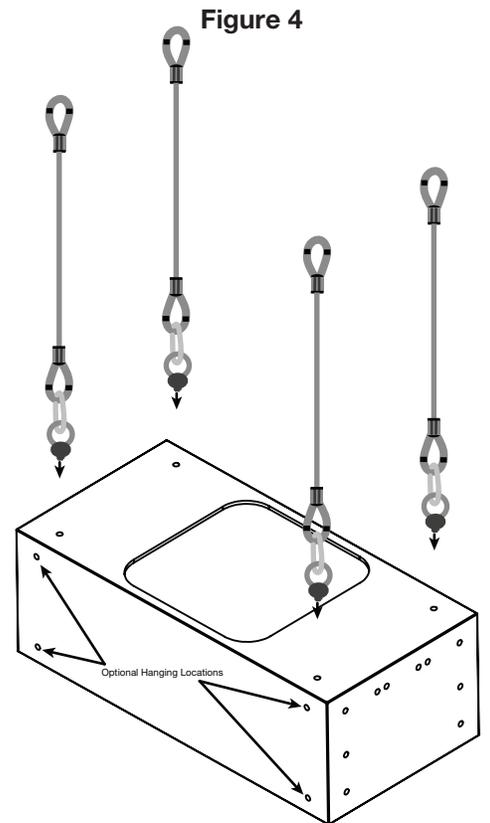
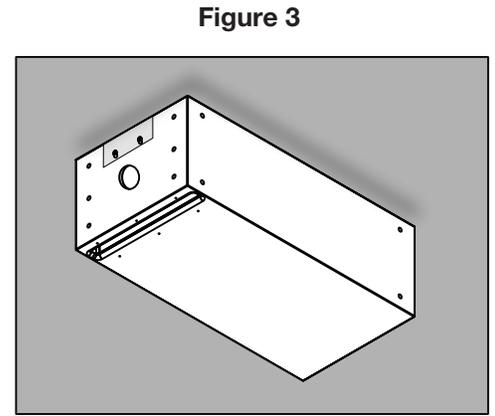
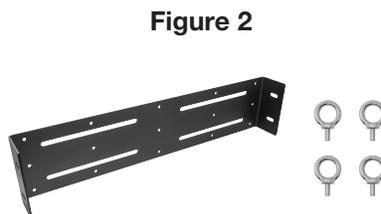
## Retro Fit Ceiling Installation

If you are installing the SUBR10IC.2 into a finished ceiling or floor, first find a suitable location away from light fixtures, duct work, plumbing or anything else that the subwoofer can rattle/shake. Mark off the dimensions of the SUBR10IC.2 and protective cover using the supplied template to locate the grille opening. Remove the MDF cover and utilize it as a cut out template for the grille. Attach the mounting brackets to each corner of the subwoofer as shown. Apply the additional sound deadening foam strips to areas that may cause unwanted noise. Mount the brackets to the joists with the supplied screws. Completely tighten down the screws to avoid any vibrations. Install the white plastic grille and the supplied gasket if necessary. **Refer to Figure 1.**



## Commercial Installation

**Commercial Installation:**  
The SUBR10IC.2 is suitable for commercial applications when used with the optional SUBR10IC.2-HANG KIT (Figure 2.) It includes integrated M8 screw inserts that support: Wall, ceiling, or floor mounting via M8 bolts and a compatible mounting bracket (Figure 3.) Suspended (hanging) installations using M8 eye bolts, ideal for open ceilings or acoustic tile environments (Figure 4.) Always follow local safety codes and installation best practices when securing the unit.



**Hanging cables (shown) are not supplied but are available from many industrial supply houses or hardware stores.**

**Remove 4 M8 screws in the enclosure and attach the eyebolts with lock washer and flat washer.**

**Note: A seismic/safety cable (not shown) is required for all hanging installations.**

# Specifications

Description	
Woofer	10" Long Throw, 2" Voice Coil
Impedance	6Ω
Sensitivity	90 +/- 3 dB
Freq. Response	25 to 140 Hz
Inputs	Gold Plated, Spring Loaded Push Terminals
Power Handling	300 Watts
Dimensions	26.6" (675mm) L x 13" (330mm) W x 9.2" (233mm) D
Weight	34lbs

## General Maintenance

If mounting in the floor, debris can end up sitting on the subwoofer cone. Occasionally remove the grille to vacuum out the debris. Be careful not to damage the speaker. Avoid spilling water or other liquids into the grille and onto the speaker. Use caution when cleaning

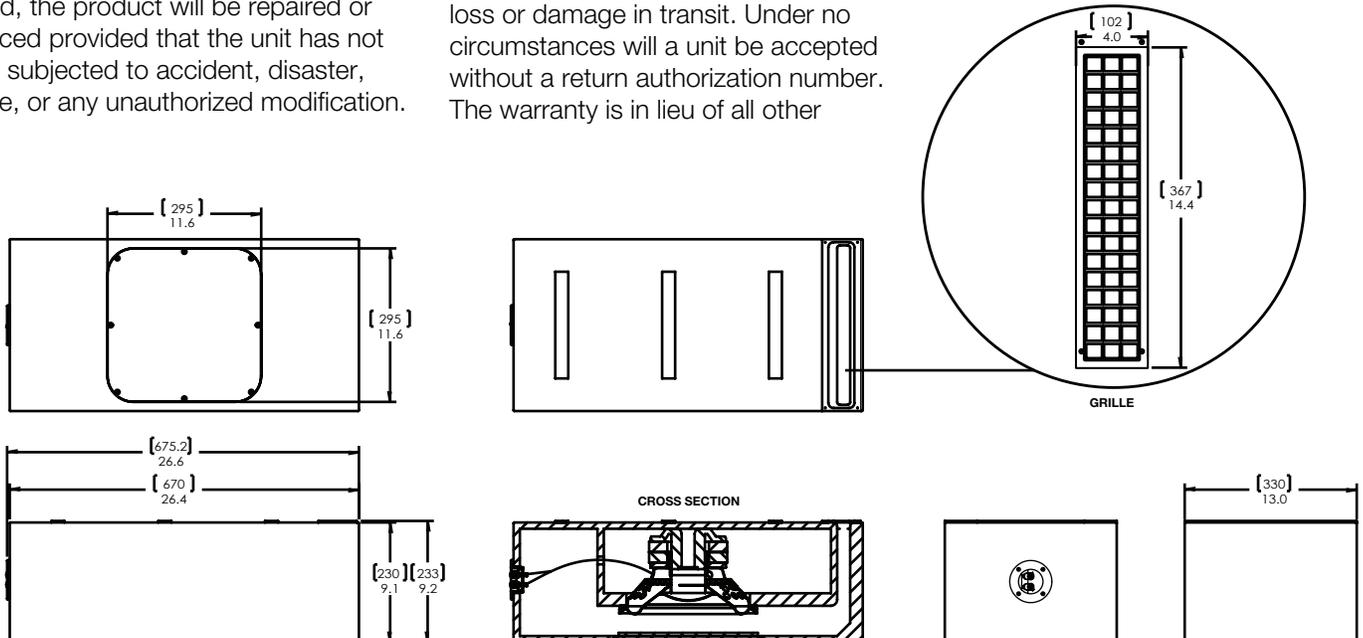
This warranty is offered by the seller for its buyer with direct transaction only. This warranty does not apply to products that have been abused, incorrectly installed, modified, disassembled and/or repaired by anyone other than Elura or our appointed repair facility.

warranties expressed or implied, including without limitations, any other implied warranty, all of which are expressly disclaimed. Proof of sale may be required in order to claim warranty. The content of this manual has been carefully checked and is believed to be accurate. However, the seller assumes no responsibility for any inaccuracies that may be contained in this manual. Also, the technical information contained herein regarding the features and specifications are subject to change without further notice.

## Product Warranty

The seller warrants the SUBR10IC.2 free from defects in the material and workmanship for 2 years from the date of purchase from the seller or authorized dealer. Should this product fail to be in good working order within the warranty period, the product will be repaired or replaced provided that the unit has not been subjected to accident, disaster, abuse, or any unauthorized modification.

A unit that fails under conditions other than those covered will be repaired at the current price of parts and labor in effect at the time of repair. Such repairs are warranted for 90 days from the day of reshipment to the buyer. If the unit is delivered by mail, customers agree to ensure the unit or assume the risk of loss or damage in transit. Under no circumstances will a unit be accepted without a return authorization number. The warranty is in lieu of all other



[www.elura.com](http://www.elura.com)

