



AURALOOM

DESIGNED BY **ACOUSTIC**
LIGHTING CO®

Product and Specification Guide

DESIGNED AND ASSEMBLED IN AUSTRALIA



Create vibrant spaces, without the added noise

Welcome to Acoustic Lighting Co, an Australian owned manufacturer and distributor of lighting solutions.

With over a decade of experience within the construction and fit out sectors, we have found that acoustic products are a necessity to minimise the reverberation and echoing sound in commercial and residential spaces.

Acoustic lighting Co's brand's Auraloom and Auraglow are designed for use in offices, hospitality venues, schools, childcare centres, retail stores, residential spaces, and more.



Auraloom Lavalier in Pattern Weave

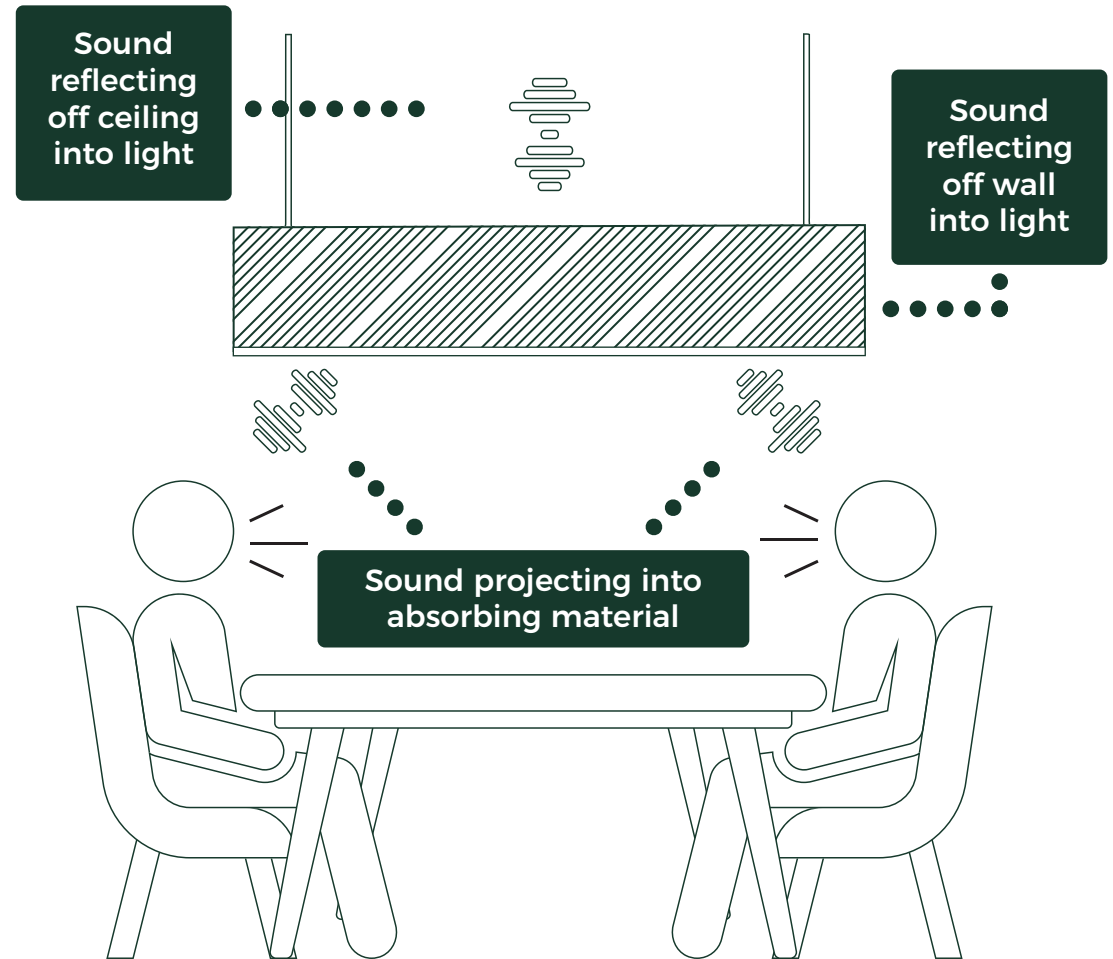
How acoustic lights work

An acoustic light combines the functionality of conventional lighting with the performance of sound absorbing technology.

In addition to its acoustic properties, a light with acoustic material on the outside functions as a regular lighting fixture, providing illumination to the space.


The acoustic casing works by effectively capturing sound energy within the millions of tiny air pockets in the material. This lowers the amount of reverberating sound and echo that often lead to inaudible conversations, and increased strain on occupants.

Acoustic lights can be used in a variety of settings, including homes, offices, studios, educational and and entertainment venues.




How to specify guide


When specifying Acoustic Lighting co products, it's crucial the right details are documented to ensure correct material supply for projects. The below example is a recommendation for how to specify Acoustic Lighting Co products on your project.




Product Name



Finish




Dimensions



Fixing Method


**Auraloom
Lavalier**



Color:
Yellow

Dimensions:
Height (mm): 575
Diameter middle (mm): 420
Diameter top and bottom (mm): 400

Fixing method:
Suspended by cable



Auraloom Lavalier - Colour

Description

The Auraloom Lavalier pendant profile features a recycled PET outer casing that effectively traps unwanted noise, enhancing productivity and comfort.

With its easy installation and versatile design, the Auraloom Lavalier Acoustic Light Profile is ideal for offices, restaurants, classrooms, and more.

Features & Benefits:

- High acoustic absorbance – NRC value
- Made with recycled materials
- Robust circular profile
- Easy to install
- Low energy usage – LED
- Suspended installation

Available finishes:



Dimensions:

Height:	Diameter middle:	Diameter top and bottom:
575mm	420mm	400mm

Fixing method: Suspended by cable.



Auraloom Linear – Stone

Description

The Auraloom linear - Stone profile features a high-quality internal casing, encased with recycled PET materials to effectively reduce noise, enhancing productivity and comfort.

With its easy installation and versatile design, the Acoustic Light Linear Profile is ideal for offices, restaurants, classrooms, and more.

Features & Benefits:

- High acoustic absorbance – NRC value
- Made with recycled materials
- Sleek linear profile
- Easy to install
- Low energy usage – LED
- Suspended installation

Available finishes:



PEDRO



ROJO



EMPRESS
GREEN

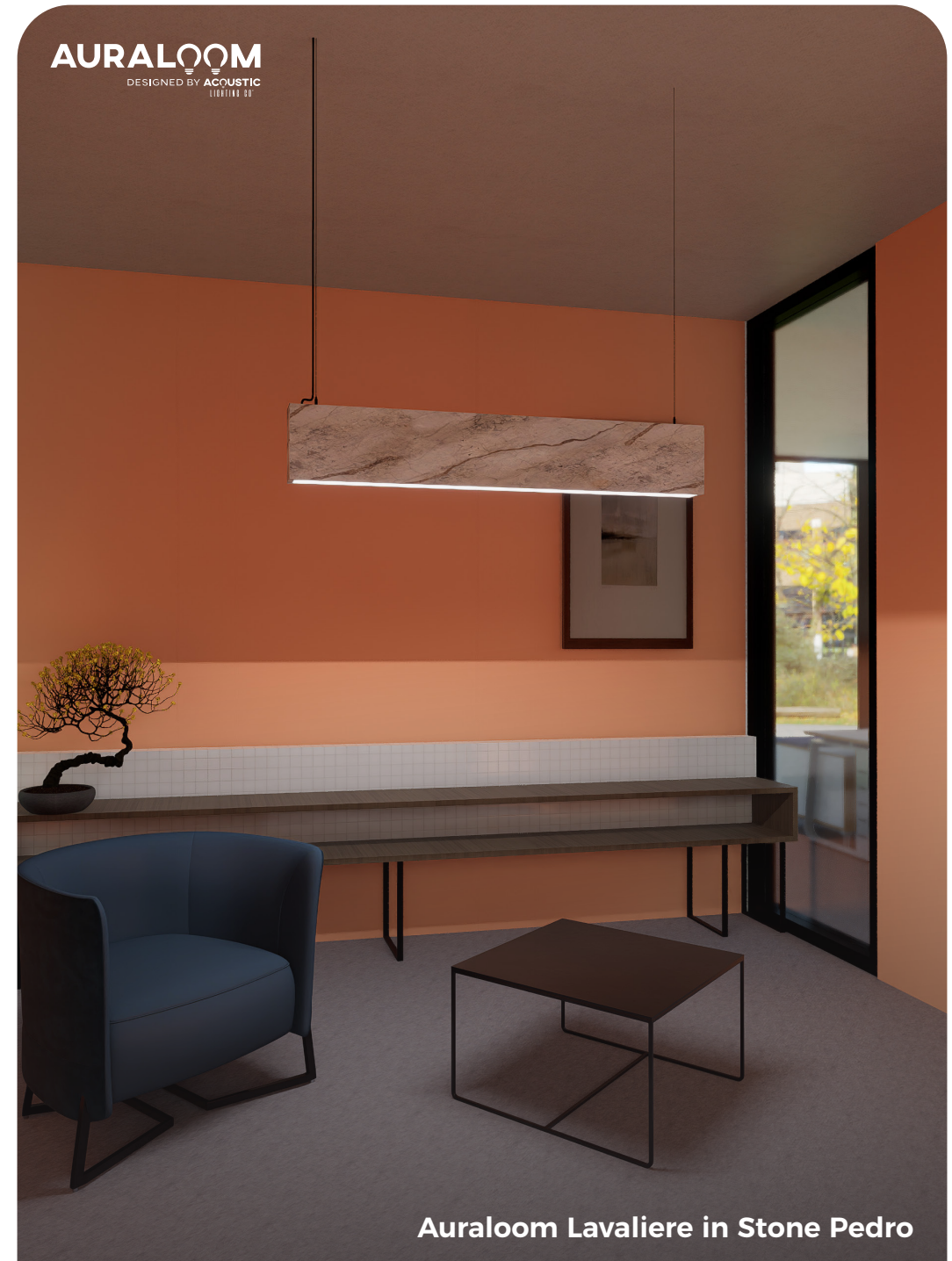


CUSTOM
DESIGN

Dimensions:

Length:	Width:	Height:
575mm, 900mm, 1200mm, Custom	80mm	200mm

Fixing method: Suspended by cable.



Auraloom Lavalier in Stone Pedro

Auraloom Linear – Timber

Description

The Auraloom linear - Timber profile features a high-quality internal casing, encased with recycled PET materials to effectively reduce noise, enhancing productivity and comfort.

With its easy installation and versatile design, the Acoustic Light Linear Profile is ideal for offices, restaurants, classrooms, and more. Upgrade your space with this exceptional lighting solution today.

Features & Benefits:

- High acoustic absorbance – NRC value
- Made with recycled materials
- Sleek linear profile
- Easy to install
- Low energy usage – LED
- Suspended installation

Available finishes:



BLACK OAK



BLACK WALNUT



TASMANIAN OAK



WHITE GUM



CUSTOM DESIGN

Dimensions:

Length:	Width:	Height:
575mm, 900mm, 1200mm, Custom	80mm	200mm

Fixing method: Suspended by cable.



Auraloom Linear in Timber Black Oak

Auraloom Linear – Pattern

Description

The Auraloom linear - Pattern profile features a high-quality internal casing, encased with recycled PET materials to effectively reduce noise, enhancing productivity and comfort.

With its easy installation and versatile design, the Acoustic Light Linear Profile is ideal for offices, restaurants, classrooms, and more.

Features & Benefits:

- High acoustic absorbance – NRC value
- Made with recycled materials
- Sleek linear profile
- Easy to install
- Low energy usage – LED
- Suspended installation

Available finishes:



Dimensions:

Length:	Width:	Height:
575mm, 900mm, 1200mm, Custom	80mm	200mm

Fixing method: Suspended by cable.



Auraloom Linear in Pattern Curves

Auraloom Linear - Colour

Description

The Auraloom linear - Colour profile features a high-quality internal casing, encased with recycled PET materials to effectively reduce noise, enhancing productivity and comfort.

With its easy installation and versatile design, the Acoustic Light Linear Profile is ideal for offices, restaurants, classrooms, and more.

Features & Benefits:

- High acoustic absorbance – NRC value
- Made with recycled materials
- Sleek linear profile
- Easy to install
- Low energy usage – LED
- Suspended installation

Available finishes:



Dimensions:

Length:	Width:	Height:
575mm, 900mm, 1200mm, Custom	80mm	200mm

Fixing method: Suspended by cable.



Auraloom Coterie - Colour

Description

The Auraloom Coterie - Colour profile features a high-quality aluminum outer casing, with a recycled PET center piece to effectively reduce noise, enhancing productivity and comfort.

With its easy installation and versatile design, the Auraloom Coterie Acoustic Light Profile is ideal for offices, restaurants, classrooms, and more.

Features & Benefits:

- High acoustic absorbance – NRC value
- Made with recycled materials
- Robust circular profile
- Easy to install
- Low energy usage – LED
- Suspended installation

Available finishes:



Dimensions:

Diameter:	Depth:
660mm, 900mm, 1200mm	60mm

Fixing method: Suspended by cable.



Auraloom Coterie - Timber

Description

The Auraloom Coterie - Timber profile features a high-quality aluminum outer casing, with a recycled PET center piece to effectively reduce noise, enhancing productivity and comfort.

With its easy installation and versatile design, the Auraloom Coterie Acoustic Light Profile is ideal for offices, restaurants, classrooms, and more.

Features & Benefits:

- High acoustic absorbance – NRC value
- Made with recycled materials
- Robust circular profile
- Easy to install
- Low energy usage – LED
- Suspended installation

Available finishes:



BLACK OAK



BLACK WALNUT



TASMANIAN OAK



WHITE GUM



CUSTOM DESIGN

Dimensions:

Diameter:	Depth:
660mm, 900mm, 1200mm	60mm

Fixing method: Suspended by cable.



Auraloom Coterie in Timber Tasmanian Oak

Auraloom Coterie - Stone

Description

The Auraloom Coterie - Stone profile features a high-quality aluminum outer casing, with a recycled PET center piece to effectively reduce noise, enhancing productivity and comfort.

With its easy installation and versatile design, the Auraloom Coterie Acoustic Light Profile is ideal for offices, restaurants, classrooms, and more.

Features & Benefits:

- High acoustic absorbance – NRC value
- Made with recycled materials
- Robust circular profile
- Easy to install
- Low energy usage – LED
- Suspended installation

Available finishes:



PEDRO



ROJO



EMPRESS
GREEN



CUSTOM
DESIGN

Dimensions:

Diameter:	Depth:
660mm, 900mm, 1200mm	60mm

Fixing method: Suspended by cable.



Auraloom Coterie in Stone Empress Green

Auraloom Coterie - Pattern

Description

The Auraloom Coterie - Pattern profile features a high-quality aluminum outer casing, with a recycled PET center piece to effectively reduce noise, enhancing productivity and comfort.

With its easy installation and versatile design, the Auraloom Coterie Acoustic Light Profile is ideal for offices, restaurants, classrooms, and more.

Features & Benefits:

- High acoustic absorbance – NRC value
- Made with recycled materials
- Robust circular profile
- Easy to install
- Low energy usage – LED
- Suspended installation

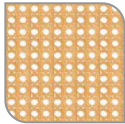
Available finishes:



CURVES



LEAF



RATTAN



WEAVE



CUSTOM
DESIGN

Dimensions:

Diameter:	Depth:
660mm, 900mm, 1200mm	60mm

Fixing method: Suspended by cable.



Auraloom Coterie in Pattern Curves

Designing for future generations

When evaluating the sustainability credentials of our products, our primary focuses are:



Recycled content

We incorporate recycled material in both the lighting and acoustic components, achieving superior sustainability levels, while meeting the acoustic and aesthetic needs of the interior space.



Energy Consumption to manufacture

Acoustic Lighting Co partners with businesses that make conscious efforts to minimise energy wastage in their manufacturing processes.



Energy usage during lifecycle

Our lighting components comprise of LED systems, using on average 75% less energy than traditional lighting bulbs, and are estimated to last 5 to 10 times longer.



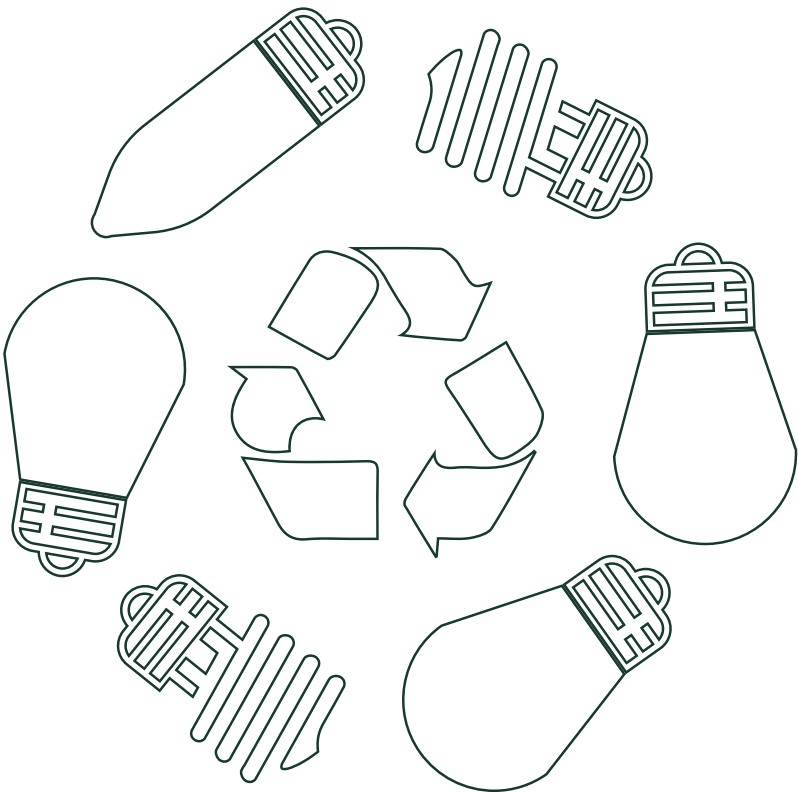
Impact to environment

Each product that we create undergoes a rigorous sustainability review. This ensures our products have minimal carbon footprint and impact to the environment.



End of life disposal

Acoustic Lighting Co proudly offers an end-of-life disposal program on all our products.



A little about us

Acoustic Lighting Co is proudly an Australian-owned business operating throughout the Australasian region.

Our team is comprised of industry professionals with a wealth of experience in construction, engineering, and manufacturing. Our offering includes both linear and pendant solutions for residential and commercial sectors.

We avidly pursue acoustic sound-absorbing materials that are locally sourced and sustainably produced, enabling our products to meet the highest standards.



Mission

Our mission is to spark ideas, light the path of creativity, and empower innovation.



Vision

Our vision is to support the creation of healthy environments across the planet.

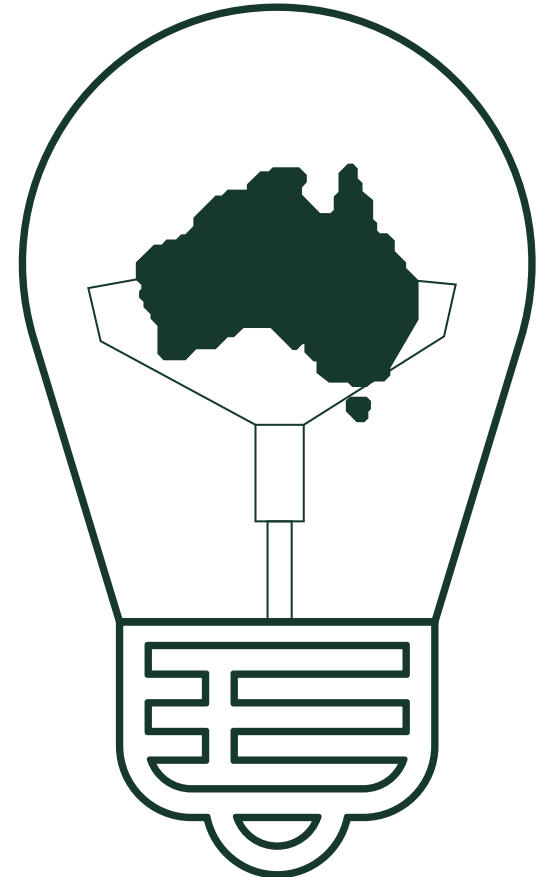


Values

Integrity: Commitment to delivering on our word.

Innovation: Passion for pushing the boundaries of creative design.

Sustainability: Making ethical and conscious decisions each day.





@acousticlightingco



www.acousticlightingco.com



Acoustic Lighting Co

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