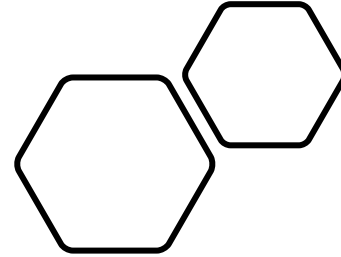


Acoustical Shade Capabilities

7/2022



Acoustical Shade Capabilities

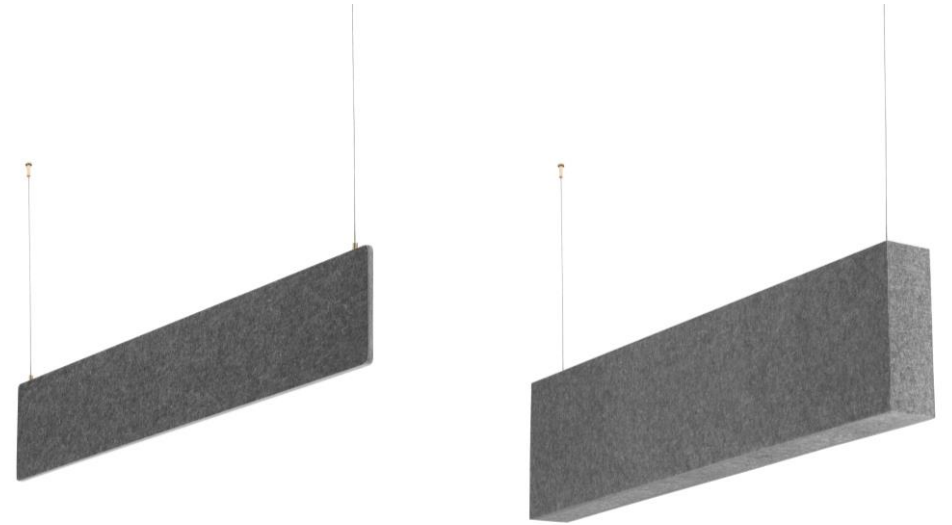


RLR Industries, Inc. is expanding on our existing core competency of producing fabricated shades utilized in Architectural Specification Grade Commercial Luminaires, by adding the availability of “Acoustic” or “Sound Reducing” decorative and structural materials as available potential design & construction elements of these shades.

These Acoustic materials consist of ½” thick PET Acoustic Sheet, which exhibit excellent sound dampening characteristics and absorption performance.

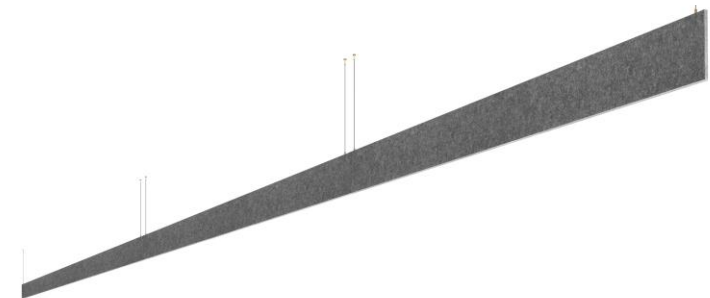
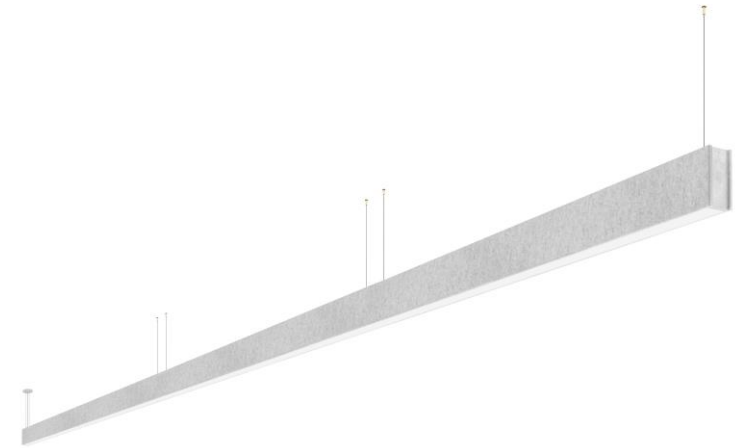
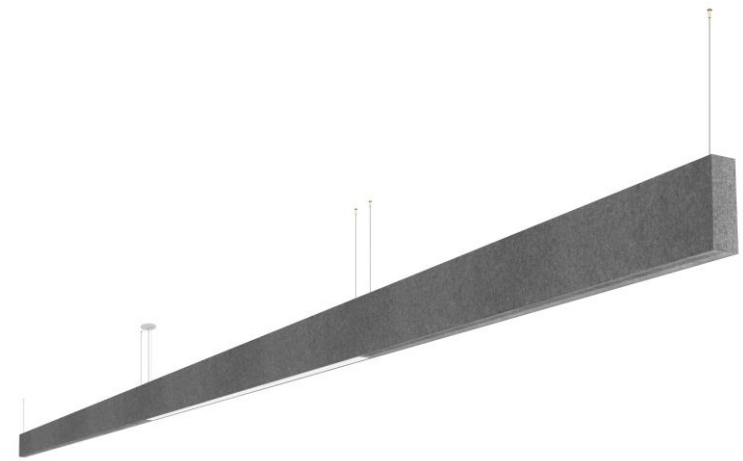
Acoustical Linear Shades

- 2 Standard Grey (Slate & Pewter) Colors, and 16+ optional custom Colors available
- Customizable Size Dimensions- Length, Width, and Height
- ***Single Monopoint- Individual, or Continuous Linear Runs Available***
- Lens can be regressed, flat, or drop below the sidewall of the Shade
- Non-Lit Companion baffles are available, in flat single panel or in full fabricated shade models
- Ends can be flush or recessed mount with facets or straight cuts on recessed version
- Optional Wood and Faux Metallic recessed ends can be specified



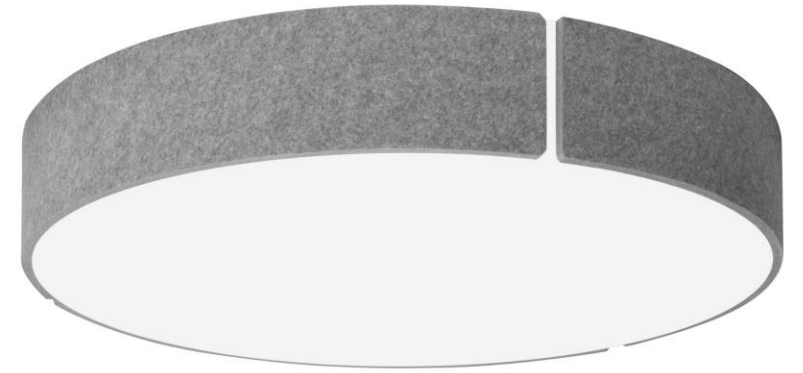
Acoustical Linear Shades –Linear Runs

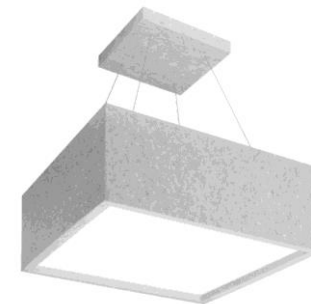
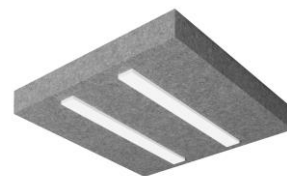
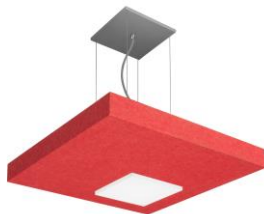
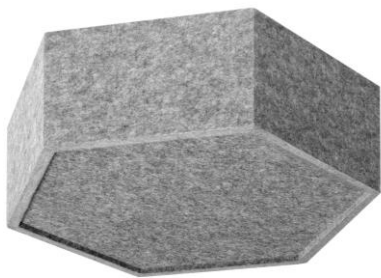
- 2 Standard Grey (Slate & Pewter) Colors, and 16+ optional custom Colors available
- Customizable Size Dimensions- Length, Width, and Height
- ***Continuous Linear Runs To Any Size can be Engineered***
- Lens can be regressed, flat, or drop below the sidewall of the Shade
- Non-Lit Companion baffles are available, in flat single panel or in full fabricated shade models
- Ends can be flush or recessed mount with facets or straight cuts on recessed version
- Optional Wood and Faux Metallic recessed ends can be specified



Acoustical Round Shades

- 2 Standard Grey (Slate & Pewter) Colors, and 16+ optional custom Colors available
- Customizable Diameter/Depth Dimensions
- Lens can be regressed, flat, or drop below the sidewall of the drum
- Sidewall can have fabricated details for light to peek through- holes, slots, etc.



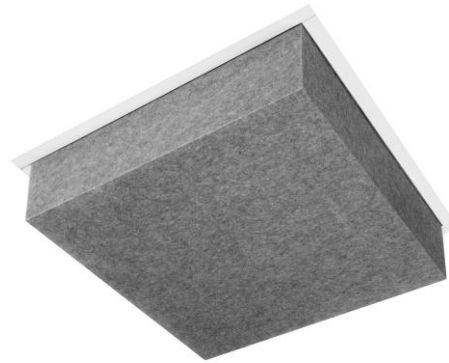
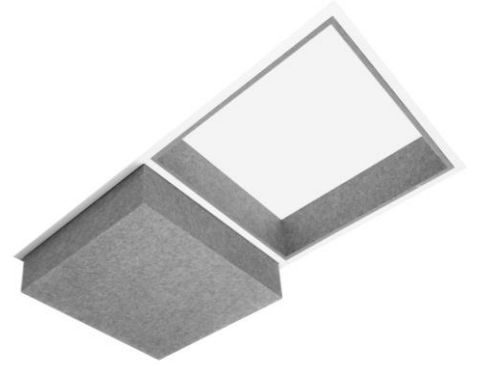
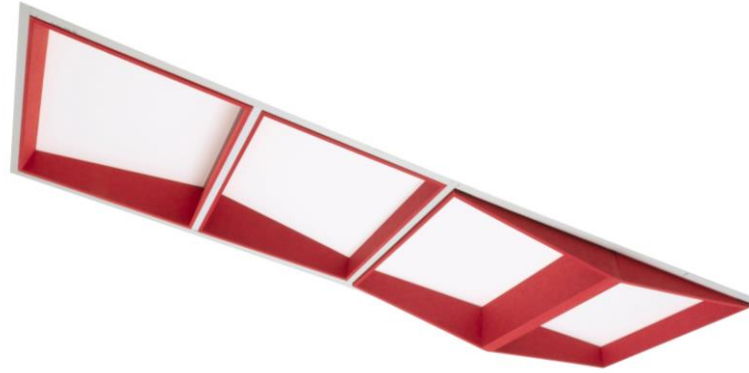


Acoustical Box Shades

- 2 Standard Grey (Slate & Pewter) Colors, and 16+ optional custom Colors available
- Shapes can be Square, Rectangular, Triangular, Hexagon, etc.
- Customizable Length/width/Depth Dimensions
- Box Shades can accommodate standard LED Flat Panel Fixtures
- Lens can be regressed, flat, or drop below the sidewall of the box
- Lens can also have an optional thermoformed shape.
- Shade can be mounted via pendant, cable, flush or T-bar grid

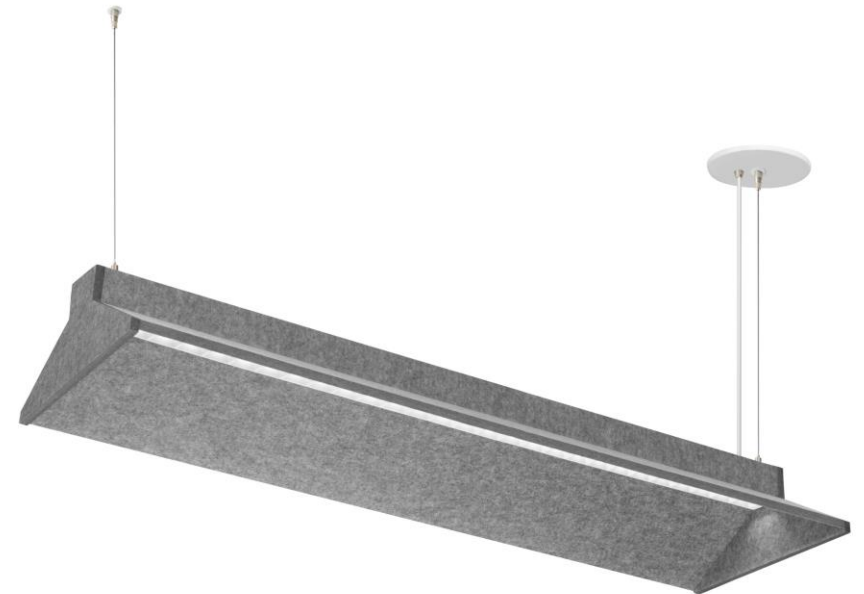
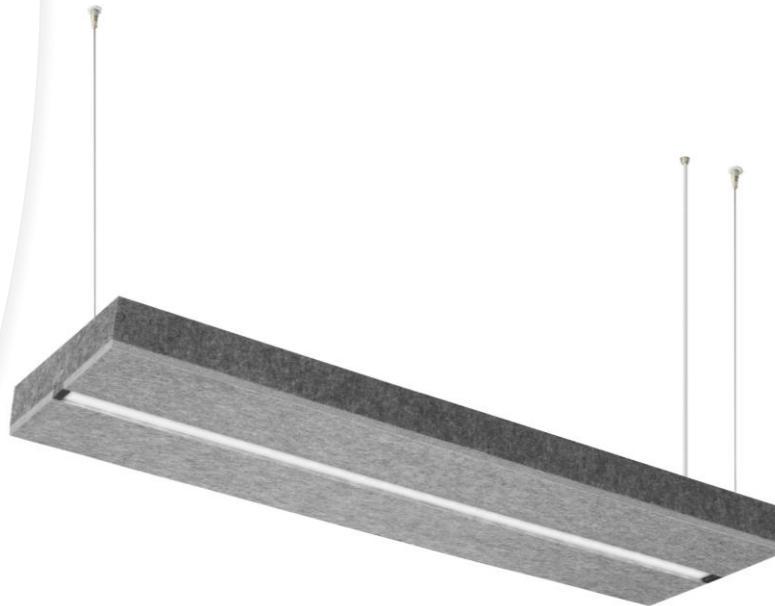
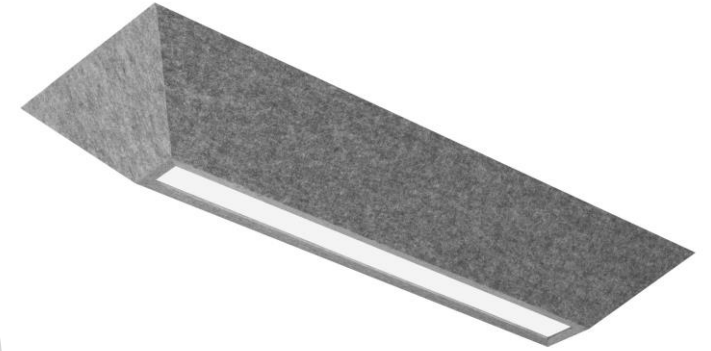
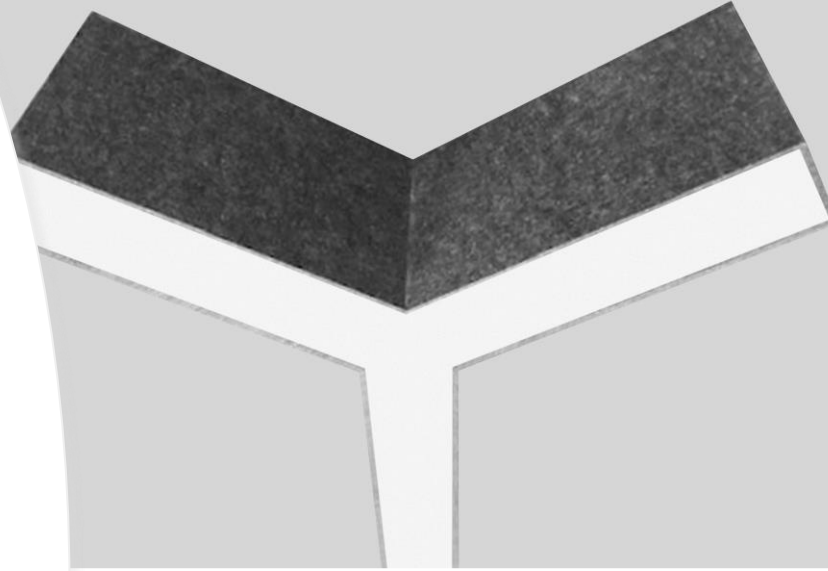
Acoustical T Bar Grid Concepts

- 2 Standard Grey (Slate & Pewter) Colors, and 16+ optional custom Colors available
- Available in 2 x 2, 2 x 4, 1 x 4
- Trims can be either Recessed or Drop below the Ceiling Plane
- Custom Designs or Sizes can be Engineered
- Trims to accommodate Flat Panel LED Troffer type fixtures
- Customizable Length/width/depth Dimensions
- Trims to fit in T-bar grid
- Potential for standard 2 x 2 sized product line- 3Q 2022



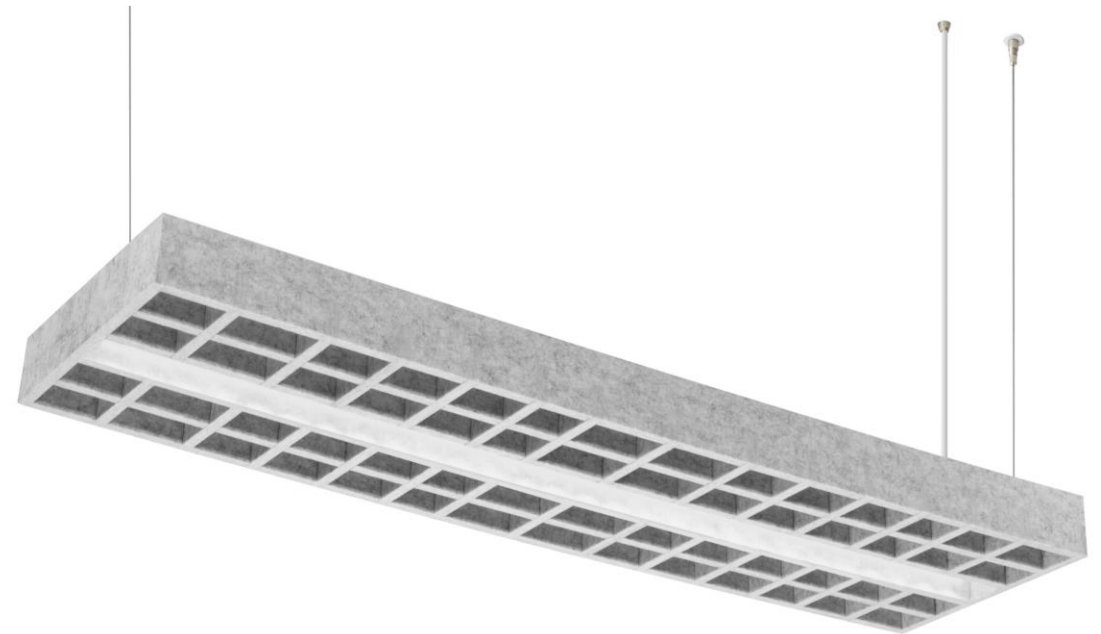
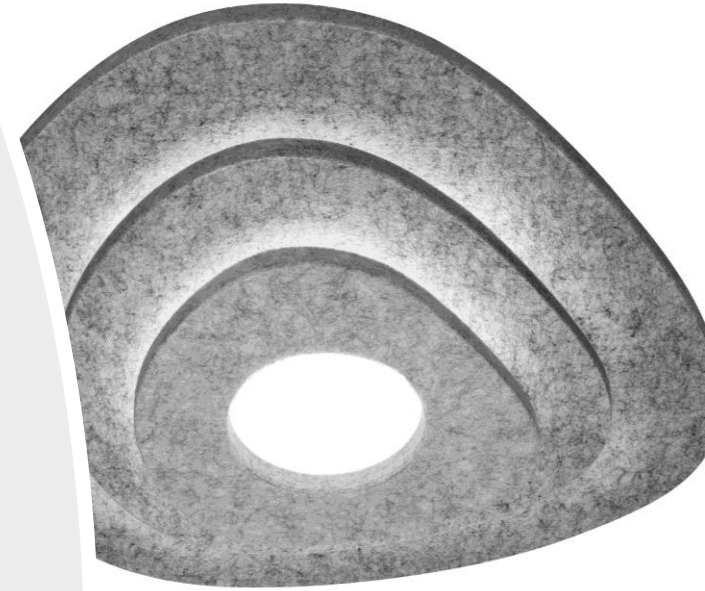
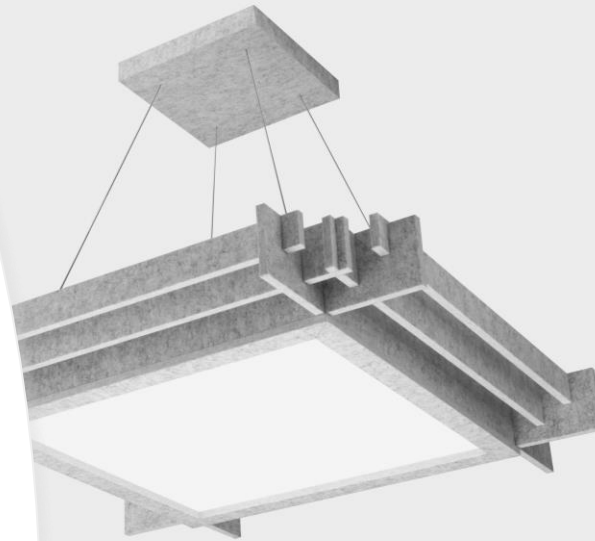
Acoustical Linear Concepts

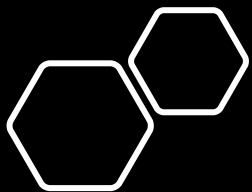
- Various shapes and styles can be engineered in linear fixture formats
- Completely Customizable Dimensions



Acoustical Louvered Shades

- 2 Standard Grey (Slate & Pewter) Colors, and 16+ optional custom Colors available
- Customizable Depth/Length Dimensions
- Overall design shapes can be round, square, linear, triangular, etc.- virtually limitless design opportunities.
- Louver Blade components can have curved, angular, etc.(or combination of) shaped profiles
- Louver shades can be produced with a variety of integrated diffusers- flat, regressed, dropped or formed.





Acoustic Color Choices

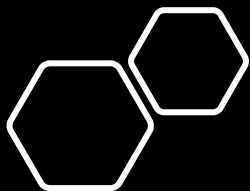
- Stock Colors: Slate, Pewter
- All other colors are available for Custom Order Requests



CNC Fabrication Station

- Ability to fabricate virtually any flat shape, with optional angled edge treatments
- Opens up many possibilities on potential acoustic product categories.
- RLR Will be active in R & D and additional acoustic product development for the Lighting OEM market





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RLR
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