ACOUSTIC LUMINAIRE AND BAFFLE SYSTEMS
Focal Point acoustic linear luminaires feature modern, eco-friendly, and sound-absorbing housings that can be specified with direct, indirect, or direct/indirect light distributions, or as unlit acoustic baffles.

Seem® 1 Acoustic luminaires leverage the advanced light engine of Seem 1 and can be paired with Seem 1 Acoustic baffles, Seem 1 Acoustic Trio, AirCore Blade or TruBlade™ baffles to create a coordinated lighting and acoustic system.

AirCore Bridge™ marries the superior acoustic performance of AirCore Blade and the many options offered to lighting professionals by Seem 1 Suspended with direct illumination. The result is an integrated acoustic ceiling system that offers unmatched possibilities to control noise and provide optimal lighting.

Focal Point’s baffle systems come in a wide range of colors, housing heights, and luminaire lengths, and offer various light distribution options and lumen outputs - all with a narrow aperture. The systems can also be customized to meet the unique needs of each space.

**Acoustic Systems Features**

- Standard nominal heights of 8", 12" or 16".
- Suspended aircraft cable mounting, Direct to Grid, Direct to Strut, and no mounting hardware options available for select baffles.
- Housing material:
  - 100% polyester containing up to 50% of recycled plastic bottles (PET).
  - Declare Certified, LBC Red List Free.
  - ASTM E-84 Class A / CAN ULC S102 fire rated and moisture resistant.
- Wide range of color options provides design flexibility and personalization for any project.
- Custom lengths, heights, system configurations, and installation methods are available. Consult factory for details.
**TruBlade™ Features**
- 9mm baffle width.
- An economical option to support budget-conscious projects.
- Standard lengths available in 2' to 8' lengths in 1” increments.
- Designed to optimize stability and straightness.
- Pair with Seem 1 Acoustic luminaire to create a coordinated look within interior spaces.

**AirCore Blade Features**
- Slim 1.08” baffle width.
- Supports budget-conscious project while meeting the acoustic needs of a space to deliver more comfortable environments.
- Standard lengths available in 2’ to 8’ lengths in 1” increments.
- Pair with Seem 1 Acoustic luminaire to create a coordinated look within interior spaces.

**Seem 1 Acoustic Luminaire Features**
- 1.5” lens aperture (2.27” housing width).
- Direct/Indirect, Direct only, Indirect only or unlit baffle options.
- Designed for flexibility to meet the lighting, acoustic, budget, and aesthetic needs of a space.
- Up to 500LF direct and 800LF indirect.
- Driver options: 0-10V, Lutron EcoSystem®, DALI.
- Standard lengths available in 2’ to 208’ lengths in 1’ increments (minimum lengths vary based on distribution).
- Pair with Seem 1 Acoustic Trio, AirCore Blade or TruBlade to create a coordinated look within interior spaces.

**AirCore Bridge™ Features**
- Integrated ceiling system using AirCore Blade™ and Seem® 1 Suspended.
- Three standard configurations: Truss, Cantilever, Cantilever Wave with customization ability.
- Lightweight appearance with narrow-aperture acoustic blade and slim linear luminaire with powerful optics.
- Supports diverse applications with baffle lengths from 5’ to 8’ in 1” increments, with 8”, 12” or 16” nominal housing heights and various on-center spacing.
- Luminaire with individual units of 6’ minimum and runs up to 208’.
- Ability to combine arrays over large areas.
- Leverages AirCore patent pending, eco-friendly technology to maximize sound absorption and reduce ecological impact.
- Flush, Batwing, and 0.5” Pop-Down lenses meet the lighting needs of each space and enhance the appearance of the array.
- Can be specified as a new array or used to retrofit existing installations using Seem 1 Suspended Direct luminaires.
**Acoustic Performance**

ASTM C-423 reports are be available for all acoustic products. These reports help calculate the quantity of products required to meet the acoustical requirements of a space.

For more information on how to specify acoustic luminaire and baffle systems, or for general inquiries regarding the Focal Point Acoustic Solutions offering, please email acoustic.solutions@focalpointlights.com or contact your Focal Point representative.