

Advantages of the Mora system

Mora leverages the light engine and acoustic performance of Seem® 1 Acoustic and the flexibility of the TruBlade™ unlit baffle to create exceptional ceiling arrays that not only enhance interior architecture, but also contribute to human comfort and well-being.

Integrated lighting and acoustic ceiling system

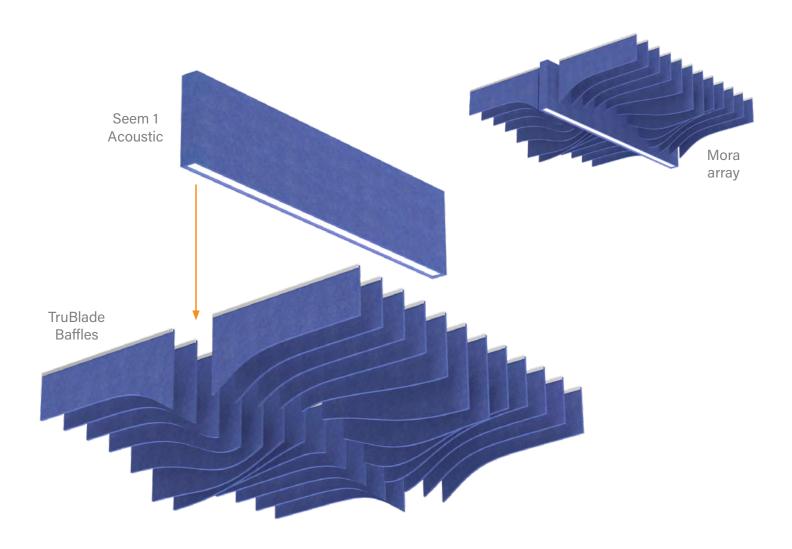
- Eases specification, ordering, delivery, and installation
- Ensures perfect coordination of the lit and unlit components

Design support

- Lighting and acoustic calculations
- Customization

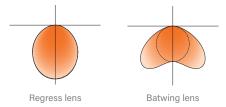
Extensive lighting and design options

- Multiple shielding, lumen outputs, CCT, CRI, and driver/control options
- Broad palette of eco-friendly PET felt colors



SEEM 1 ACOUSTIC

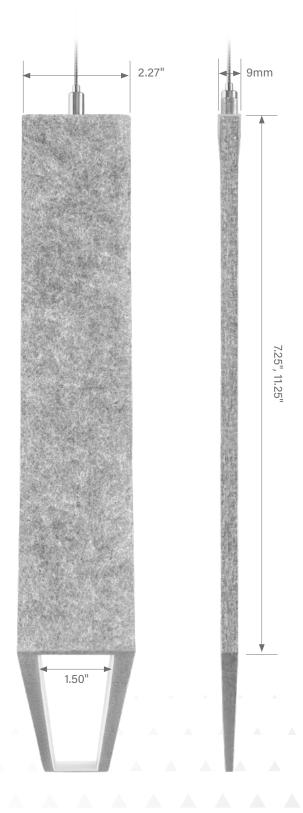
- Narrow luminaire: 1.5" lens aperture / 2.27" housing width
- Direct only light distribution
- Regress or batwing lens



- 100, 200, 300, 400 or 500 lumens per foot
- 3000K, 3500K or 4000K
- 80 or 90 CRI
- 0-10V, DALI or Lutron EcoSystem® dimming
- Uses AirCore[™] Technology to maximize sound absorption and minimize ecological impact
- Some designs require a fixed luminaire length, others can be continuous runs

TRUBLADE

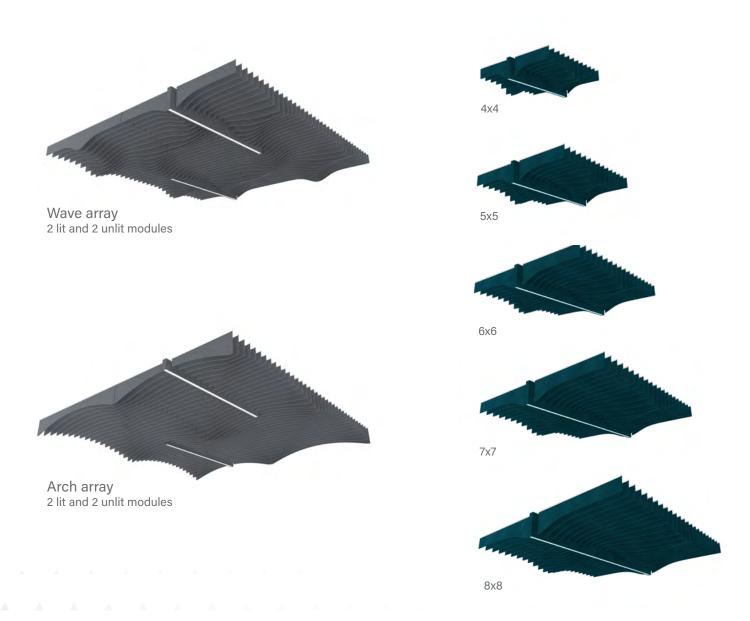
- 9mm baffle width
- Designed to optimize affordability, stability and straightness



Select your level of customization with Mora Build, Mora Create, and Mora Inspire

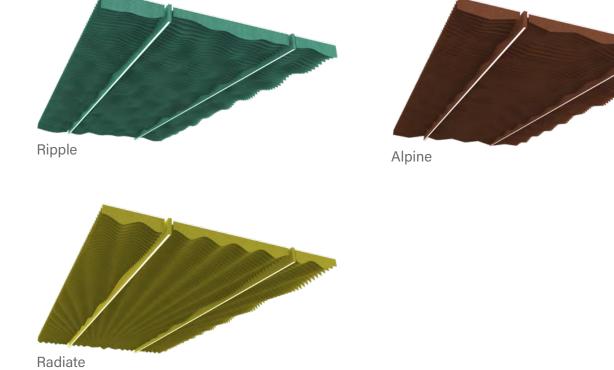
MORA BUILD

Mora Build literally offers the building blocks to your next acoustic ceiling. The two standard designs of Arch and Wave are available in nominal square modules from 4 to 8 feet, lit or unlit. Several modules can be combined over large surface areas, resulting in rhythmic and playful ceilings.



MORA CREATE

Mora Create gives you the freedom to design custom-sized arrays to fit the exact dimensions of your room using three designs: Ripple, Radiate, or Alpine. Each offers a unique visual aesthetic and allows for placement of continuous luminaires to fulfill the lighting requirements of the space.



MORA INSPIRE

Let your imagination run wild with the support of our design and engineering team. We will turn your inspiration into a showpiece ceiling. Contact us at acoustic.solutions@focalpointlights.com to discuss your project.



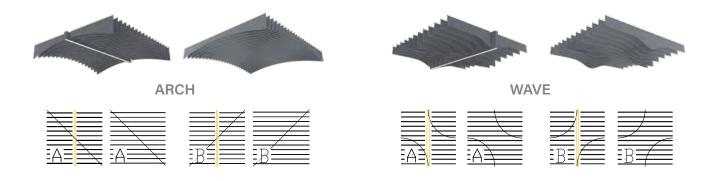
How to specify Mora Build

1. Determine the overall ceiling dimensions for the system.



- 2. Select your preferred design: Arch or Wave.
- **3.** Select A or B style modules, or a combination of both.

 The sequence of the baffles is reversed for A and B styles, yielding a totally different visual effect.



4. Determine the lighting requirements to select the module sizes.

Use the chart to view available options for luminaire on-center spacing.

Example: For 12ft on-center spacing, 4x4 or 6x6 modules can be selected.

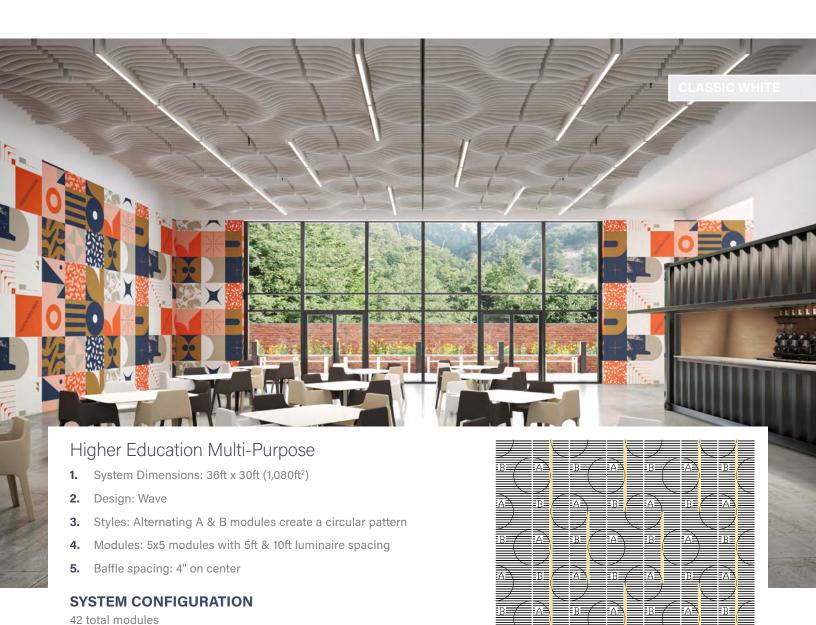
LIT AND UNLIT MODULE CONFIGURATIONS	MODULE SIZE				
	4x4	5x5	6x6	7x7	8x8
	On-center luminaire spacing				
	4ft	5ft	6ft	7ft	8ft
	8ft	10ft	12ft	14ft	16ft
	12ft	15ft	18ft		
	16ft				

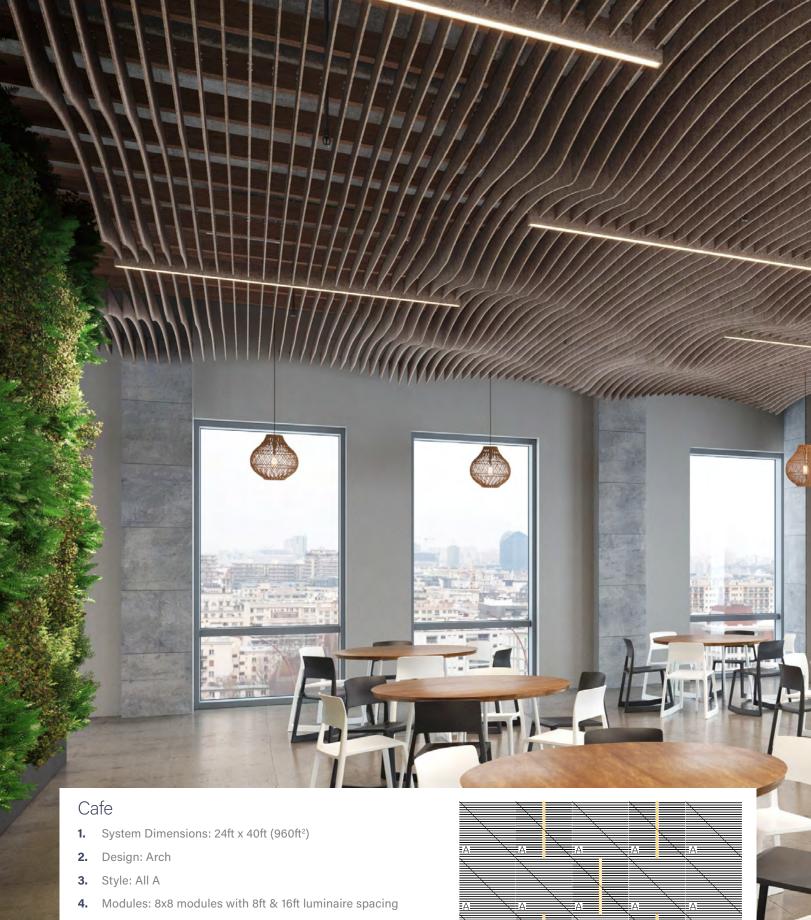
5. Select the on-center spacing of the baffles based on acoustic and aesthetic needs.

12 AMR-WVA-5x5-4OC, 9 AUMR-WVA-5x5-4OC 12 AMR-WVB- 5x5-4OC, 9 AUMR-WVB-5x5-4OC



That's it, you've just built a ceiling array that will optimize lighting and sound levels!



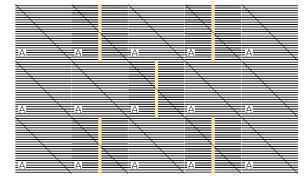


Baffle spacing: 4" on center

SYSTEM CONFIGURATION

15 total modules

5 AMR-AHA-8x8-4OC, 10 AUMR-AHA-8x8-4OC





How to specify Mora Create

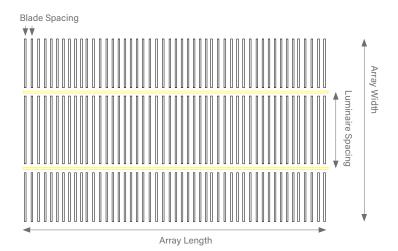
1. Determine the overall ceiling dimensions for the system.



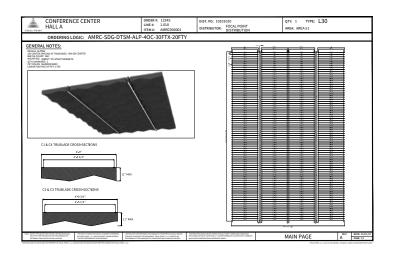
2. Select your preferred design:

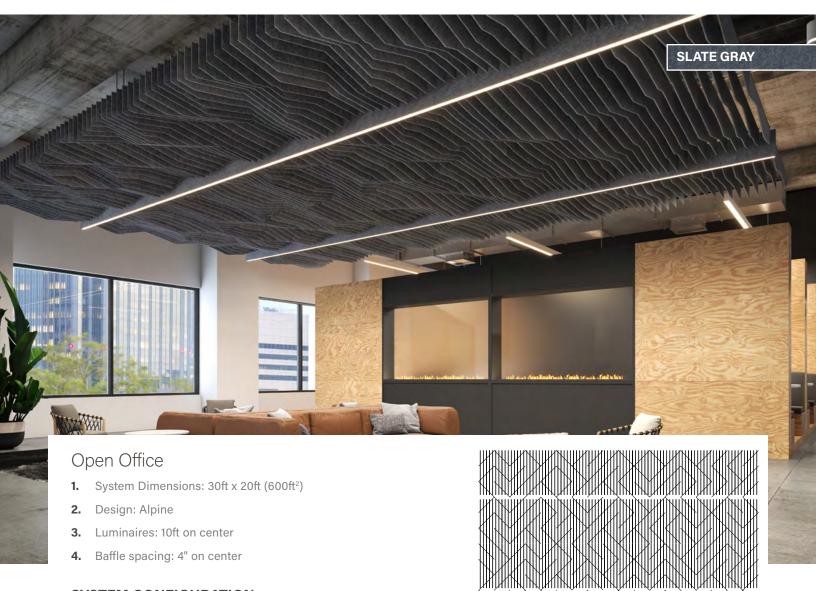


- **3.** Determine the lighting requirements to specify the placement of the luminaires.
- **4.** Select the on-center spacing of the baffles based on acoustic and aesthetic needs.
- **5.** Send us the filled out form attached to the Mora Create cut sheet. That's where the dialog will start with our team.



We will provide plan and 3D views of each Mora Create system as we work through the details with you. Our consultative approach will ensure perfect control of the process from the initial discussion, through to design and engineering, to the delivery of an easy-to-install integrated ceiling system.





SYSTEM CONFIGURATION

AMRC-ALP-30FTX-20FTY-40C-PPD-10FTOC

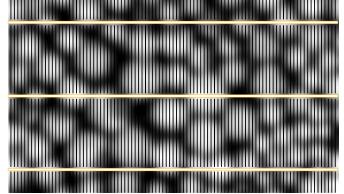


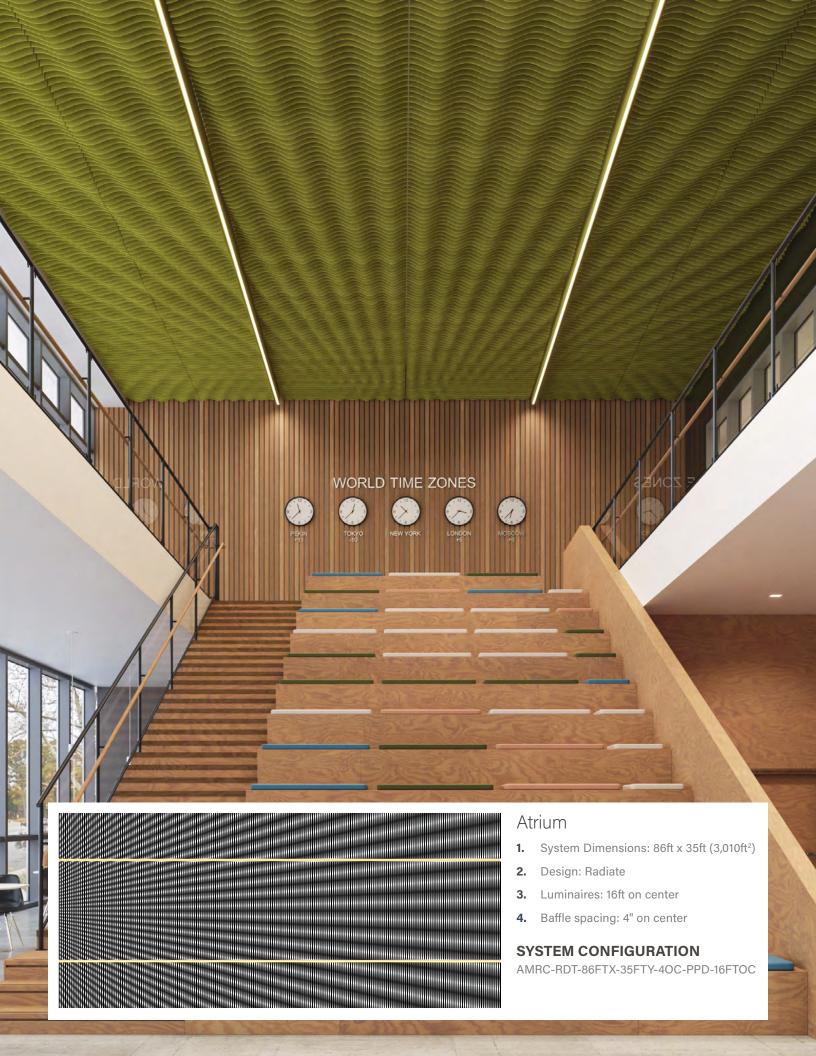


- 3. Luminaires: 8ft on center
- 4. Baffle spacing: 6" on center

SYSTEM CONFIGURATION

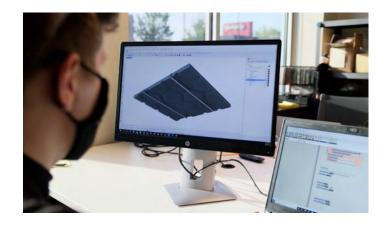
AMRC-RPL-50FTX-22FTY-60C-PPD-8FTOC

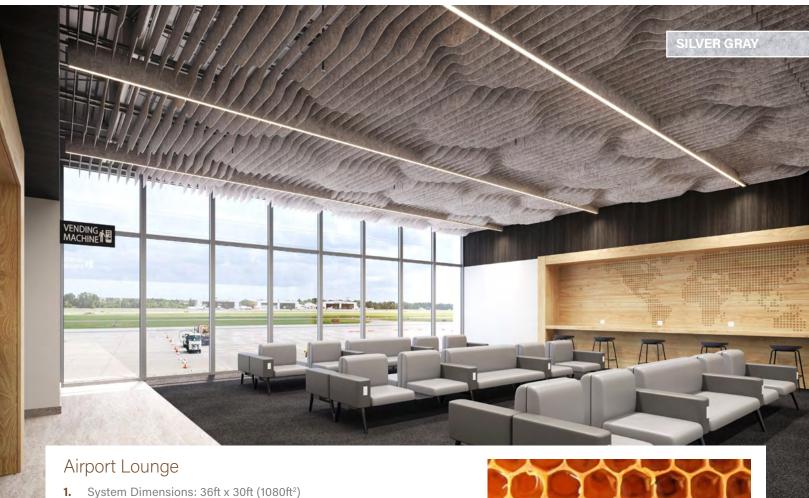




How to specify Mora Inspire

Looking for a real unique ceiling array? Contact our team at acoustic.solutions@focalpointlights.com to discuss your idea.





- Design: Customer supplied, inspired by honeycomb
- Luminaires: 10ft on center
- Baffle spacing: 6ft on center

SYSTEM CONFIGURATION

Custom

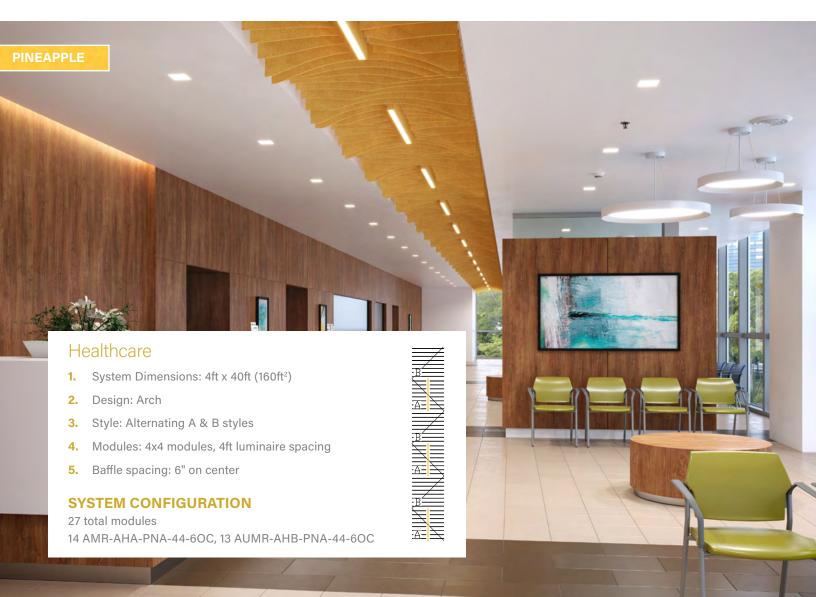


Contribute to building and occupants' health

The acoustic performance will vary based on the configuration of each array. Refer to the ASTM C423 test reports for more information.

- 9mm thickness
- Polyester containing at least 50% of post-consumer recycled content,
 100% recyclable
- Declare Certified, LBC Red List Free
- ASTM E-84 Class A / CAN ULC S102 fire rating
- Moisture resistant
- Polyethylene Terephthalate (PET) felt can be vacuumed to remove dust. For spills and stains, blot away any excessive moisture from spills off the material as quickly as possible. Wipe the area with a damp cloth and blot dry. If the staining persists, apply a small quantity of carpet cleaner mixed with water on a dampened cloth. Blot well after each application. Make sure to test this procedure in a discreet area before you use it in a visible area.



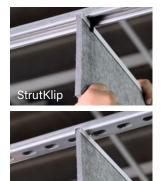


Speed up installation

Each Mora array ships with clear installation instructions, a spacer tool, labeling of each baffle, and packaging according to the installation sequence. This is to help facilitate the work of the installer, reduce the risk for errors, and minimize labor costs. Clips or magnets make installation a breeze; cable suspension is also available.



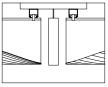


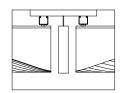


Magnet

MOUNTING OPTIONS

 Direct-to-strut luminaire with StrutKlip or magnet blade mounting

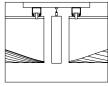


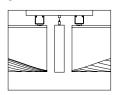


StrutKlip

Magnet

 Suspended luminaire with StrutKlip or magnet blade mounting

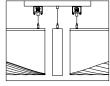




StrutKlip

Magnet

Suspended luminaire and baffles



Cable

SPACER TOOL







One spacer tool allows for 4", 6" or 12" spacing.

SPRINKLER INTEGRATION



All installations must comply with International Building Code (IBC) sections 903.2.1 through 903.2.12 and your local fire codes.

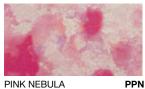
PET Colors

COSMIC (25% SCALE)











THE NATURALS (25% SCALE)





CHG





MIDNIGHT BLUE

STANDARD PET

BLUE STAR

PRK PURE BLACK **CHARCOAL GRAY**





Slight color variations are inherent to the PET felt manufacturing process. Color renditions on screens vary due to display settings and lighting conditions.

Order samples at focalpointlights.com/Samples

PREMIUM PET

GRE





MNB DEEP PURPLE

Mora Create Radiate, 86ft x 35ft (3010ft2), 16ft on-center luminaire spacing,

LMS

Page 1: Mora Build Wave, 18ft x 18ft (324ft2), B style, 6x6 modules, 6" on-center blade spacing, Blush

4" on-center blade spacing,

Lime Green (Discontinued)

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



FOCAL POINT®

Bringing It All To Light®











Front cover: