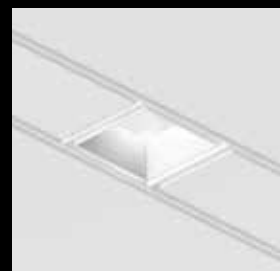
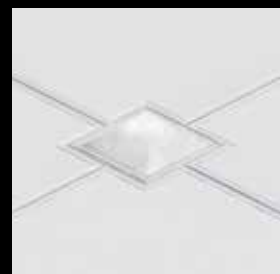


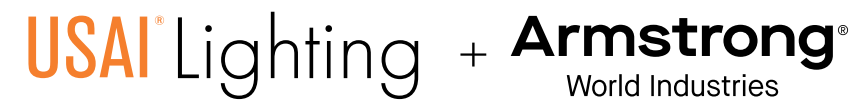
USAI[®] Lighting + Armstrong[®]
World Industries

Partnership Products Portfolio

LIGHTING + CEILING INTEGRATION

This is how
perfect works





A Partnership That Makes The Impossible, Possible

Ceiling and lighting integration is at its best when two premiere companies collaborate for perfection. Always looking for ways to raise the standard in product performance and design aesthetics, **USAI® Lighting** and **Armstrong® World Industries** offer architects, designers and contractors solutions to integrate recessed downlights with ceiling systems – seamlessly with repeatable precision every time.

Lighting designers and architects now have all of the important tools they need with complete solutions available across the **USAI® Lighting** and **Armstrong® World Industries** product lines, while also satisfying a visual aesthetic that has not been possible in the past. Explore the possibilities.

FINDING THE PERFECT FIT

contents

03

USAI + WoodWorks® Ceiling Systems

05

BeveLED® + MetalWorks™ Ceiling Systems

07

USAI Connect™ for
Intersection Downlighting

09

USAI + TechZone® Ceiling Systems

13

Trimless Acoustical Lighting +
Center Cut Panels

19

USAI + CastWorks™
Metaphors® Ceilings

21

USAI + AcoustiBuilt® Seamless
Acoustical Ceiling System

USAI® Lighting + WoodWorks® Ceiling Systems

BeveLED® and Micro product families are meticulously designed and engineered for perfect fit and alignment with vertical and horizontal WoodWorks® ceiling panels.



SNAP to learn more about WoodWorks.

WoodWorks® Grille - Forté



Micro Multi-Cell WoodWorks Grille - Forté Solid Wood (Vertical Slats)

1.25"



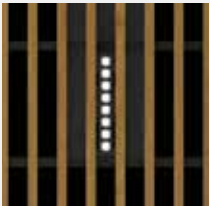
Micro Multi-Cell WoodWorks Grille - Forté Veneer (Vertical Slats)

1.25"

LED Color Choice

Classic White®

WoodWorks® Grille

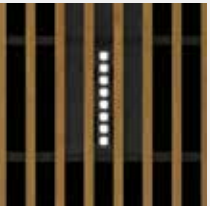


Micro Multi-Cell WoodWorks Grille-Classics (Vertical Slats)

1.25"

LED Color Choice

Classic White®



Micro Multi-Cell WoodWorks ACGI Grille (Vertical Slats)

1.25"

LED Color Choice

Classic White®

WoodWorks® Grille Tegal



Micro Multi-Cell WoodWorks Grille Tegal (Vertical Slats)

1.25"

LED Color Choice

Classic White®

WoodWorks® Linear Solid Wood Panels



BeveLED 2.2 (Horizontal Planks)

4.5"



BeveLED Mini (Horizontal Planks)

3"

LED Color Choices

Classic White®

Warm Glow® Dimming

Color Select® Tunable White

WoodWorks® Linear Tegal



BeveLED Mini (Horizontal Planks)

3"



Micro Multi-Cell WoodWorks Linear Tegal (Horizontal Planks)

1.25"

LED Color Choice

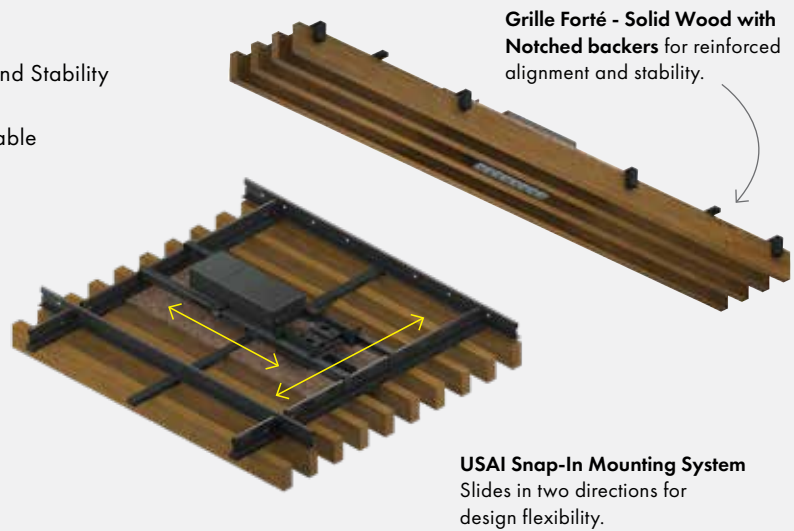
Classic White®

Designed For a Perfect Fit

USAI light fixtures are meticulously designed and engineered for a perfect fit for vertical and horizontal WoodWorks® ceiling panels.

Micro Multi-Cell with WoodWorks® Grille - Forté

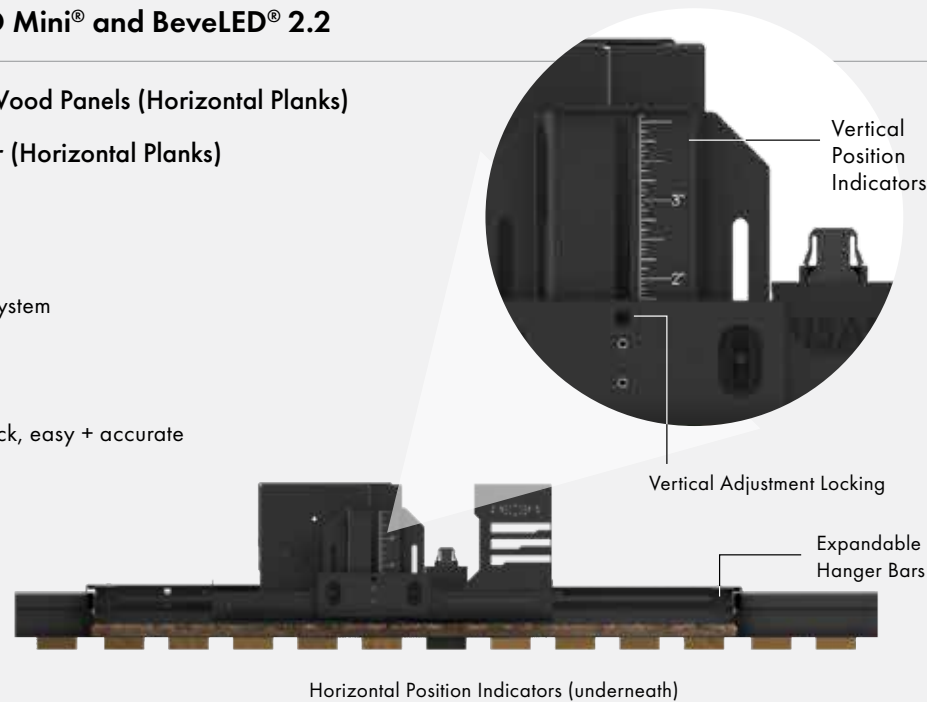
- ✓ New Enhanced Grille Design
- ✓ Notched Backers Reinforce Slat Alignment and Stability
- ✓ Comprehensive Range of Grille Styles Available
- ✓ Perfectly Aligned Installation
- ✓ Patented Snap-In Mounting System
- ✓ Clips onto Grid
- ✓ Dedicated Brackets Coordinate with Armstrong Ceilings for a Perfect Height
- ✓ Sliding Housing Mounting System—provides flexibility with fixture placement



Micro Multi-Cell, BeveLED Mini® and BeveLED® 2.2

- + WoodWorks® Linear Solid Wood Panels (Horizontal Planks)
- + WoodWorks® Linear Tegular (Horizontal Planks)

- ✓ Perfectly Aligned Installation
- ✓ Patented Snap-In Mounting System
- ✓ Clips onto Grid
- ✓ Bracket Ruler Indicators – quick, easy + accurate on-site height adjustment



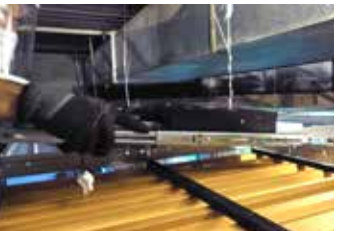
Easy 3-Step Installation

Easily integrate a WoodWorks® Wood Panel ceiling installation with downlighting fixtures from USAI Lighting.

FEATURED BELOW: WoodWorks Linear Solid Wood Panels are compatible with BeveLED Mini and BeveLED 2.2. The BeveLED Family for WoodWorks are uniquely designed to sit flush to the panel slats with patented and adjustable Snap-In Mounting System.



1 Cut 1-2 slats with the recommended equipment and measurements to fit BeveLED Mini or BeveLED 2.2 fixtures.



2 Clip fixture with Snap-In Mounting System directly on the grid - Seismically Rated.



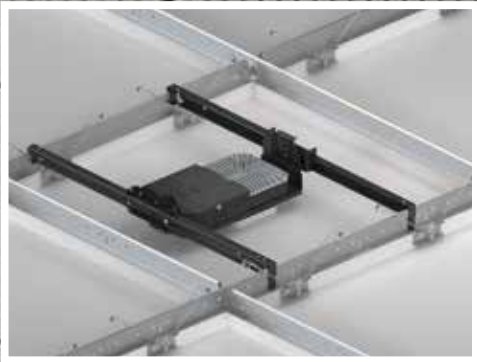
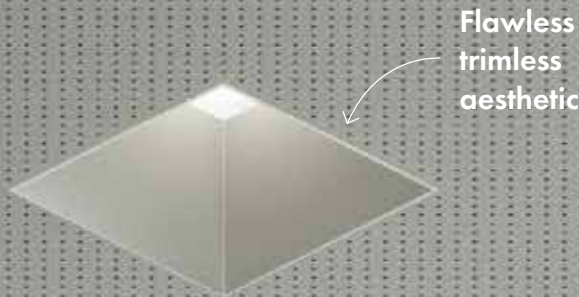
3 Adjust brackets on Snap-In Mounting System to align BeveLED Mini or BeveLED 2.2 with slats.



= Fixtures perfectly aligned

BeveLED® + MetalWorks™ Ceiling Systems

USAI's iconic BeveLED Mini® and BeveLED® 2.2 trimless square fixtures are exclusively designed and engineered to fit perfectly into MetalWorks™ precise factory-cut ceiling panels.



Snap-In Mounting System - Seismically
Rated Self Leveling + Centering

BeveLED® + MetalWorks™ Ceiling Systems

BeveLED® Aperture Sizes



BeveLED Mini® Square



3"

BeveLED® 2.2 Square



4.5"

LED Color Choices

-  Classic White®
-  Warm Glow® Dimming
-  Color Select® Tunable White



SNAP to learn more about MetalWorks.



MetalWorks™ Torsion Spring
(shown with Whitelume and Gun Metal finish)



MetalWorks™ Clip-on
(shown with Gun Metal finish)



MetalWorks™ Torsion Spring Shapes
(shown with Whitelume finish)



USAI® LIGHTING AND ARMSTRONG® WORLD INDUSTRIES

USAI® Connect™ for Intersection Downlighting

Connect for Intersection Downlighting places our specially designed LED recessed downlights at the intersection of the ceiling grid – allowing for perfect alignment of lighting and architecture.

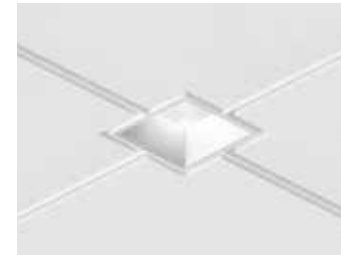


SNAP to learn more about
Intersection Downlighting

Connect for Intersection Downlighting

Effortlessly placing recessed downlights at the intersection of the ceiling grid.

Connect Aperture Size ↓



3"

BeveLED® Mini
Square

Armstrong® Ceiling Panels

Calla®

Compatible Suspension Systems

Silhouette®

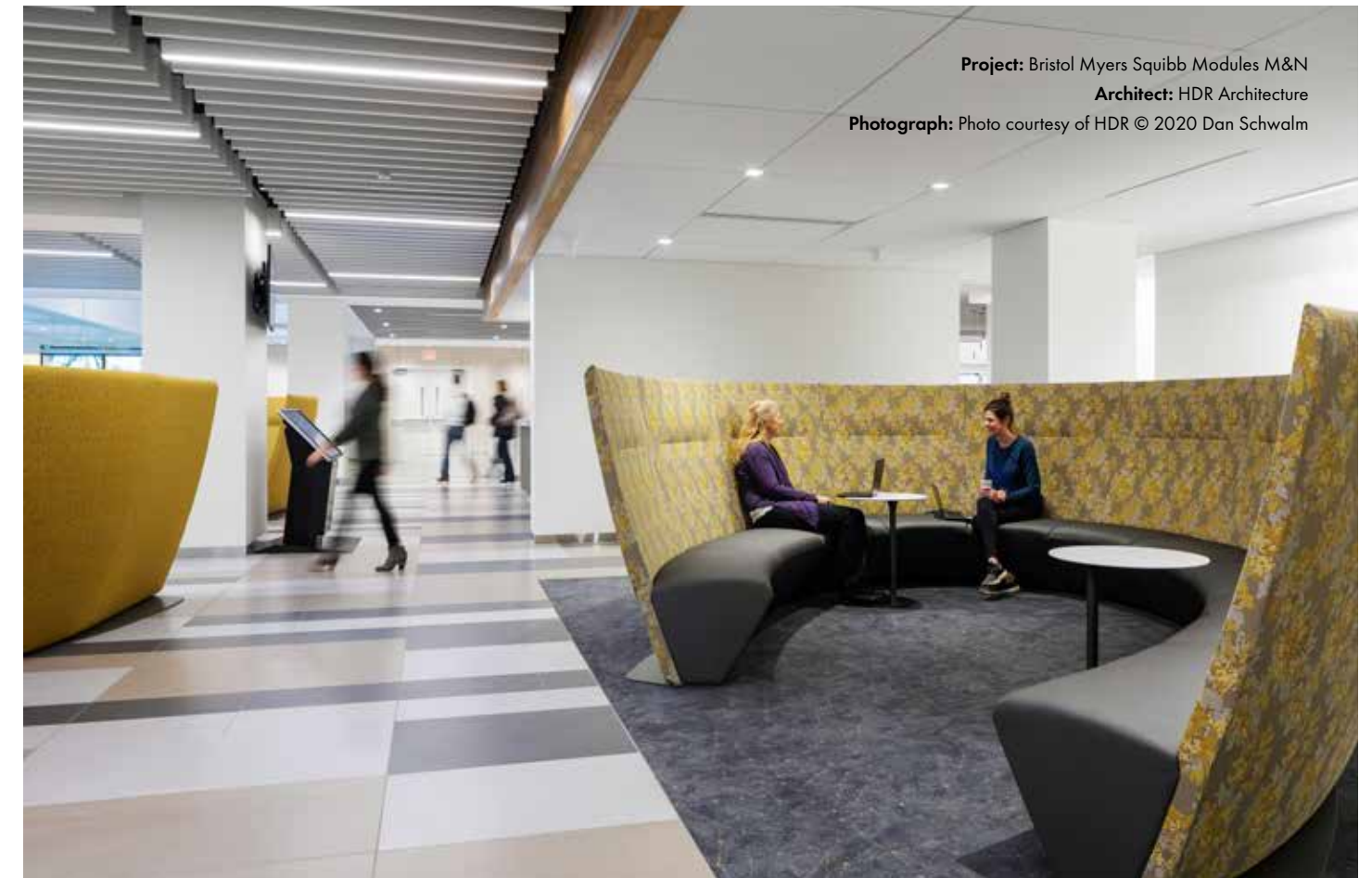
Suprafine®

Interlude®

Project: Bristol Myers Squibb Modules M&N

Architect: HDR Architecture

Photograph: Photo courtesy of HDR © 2020 Dan Schwalm



USAI® LIGHTING AND ARMSTRONG® WORLD INDUSTRIES

Seamless Integration with Unique Placement of Lighting

USAI® Connect™ recessed downlights seamlessly integrate at the intersection of the ceiling grid with Armstrong's pre-engineered suspension system - placing light where it has never been before.



USAI® LIGHTING AND ARMSTRONG® WORLD INDUSTRIES

USAI + TechZone® Ceiling Systems

The TechZone 6-inch and TechZone 4-inch ceiling ranges are available with corresponding USAI recessed downlights that position between the grid – allowing for perfect alignment of lighting and architecture.

Project: White & Case, Lighting Designer: SBID Studio
Architects: HOK, HYL Architecture, Photograph: Eric Laigne



SNAP to learn more about TechZone.

Connect for 4" TechZone®

Connect Aperture Size ↓



3"

BeveLED Mini® Connect™
for 4" TechZone
Square

6" TechZone®

BeveLED® Aperture Sizes ↓



4.5"

BeveLED® 2.2 for 6" TechZone
Round



4.5"

BeveLED® 2.2 for 6" TechZone
Square

USAI LED Color Choices

- Classic White
- Warm Glow® Dimming
- Color Select®
Tunable White

Armstrong® Panels for 4" and 6" TechZone

Lyra® PB
Optima® PB
Ultima®
MetalWorks®

Compatible Suspension Systems for 4" and 6" TechZone

Silhouette®
Suprafine®
Interlude®

Modern and Clean

Create clean smooth lines in the ceiling plane with USAI + TechZone® Ceiling Systems.



Project: Wilmer Hale
Architect: LSM Studio
Lighting Designer: Fisher Marantz Stone
Photograph: Courtesy of USAI



Project: Lafayette Airport
Lighting Design: LEA
Architect: MBSB Group
Photograph: Geaux Media

How It Works

Connect for 4" TechZone®

The Perfect Fit. Certified by Armstrong® World Industries for Fit and Finish, USAI Connect® is the ideal solution for seamless integration with 4" TechZone ceiling systems.



BeveLED® 2.2 for 6" TechZone®

BeveLED 2.2 can be used for **standard installations** for 6" TechZone.



Trimless Acoustical Lighting + Center Cut Panels

Armstrong World Industries precut ceiling panels are designed exclusively for perfect placement of USAI's BeveLED® Family's recessed, LED light fixtures to create a consistently clean, trimless finish with a drywall appearance.

Trimless Acoustical Lighting + Center Cut Panels

Achieve the look of drywall in acoustical ceiling panels.

BeveLED® Aperture Sizes ↓



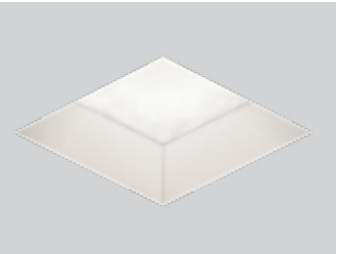
3"
BeveLED Mini®
Round



3"
BeveLED Mini®
Square



4.5"
BeveLED® 2.2
Round



4.5"
BeveLED® 2.2
Square

USAI LED Color Choices

-  Classic White®
-  Warm Glow® Dimming
-  Color Select® Tunable White

Armstrong® Ceiling Center Cut Panels

- Calla®
- Lyra® PB
- Optima® PB
- Ultima®
- Ultima® High NRC

Compatible Suspension Systems

- Silhouette®
- Suprafine®
- Interlude®

For use only with USAI's Trimless Acoustical Product Family.

Compatible Armstrong® Ceiling Center Cut Panels available in various sizes.



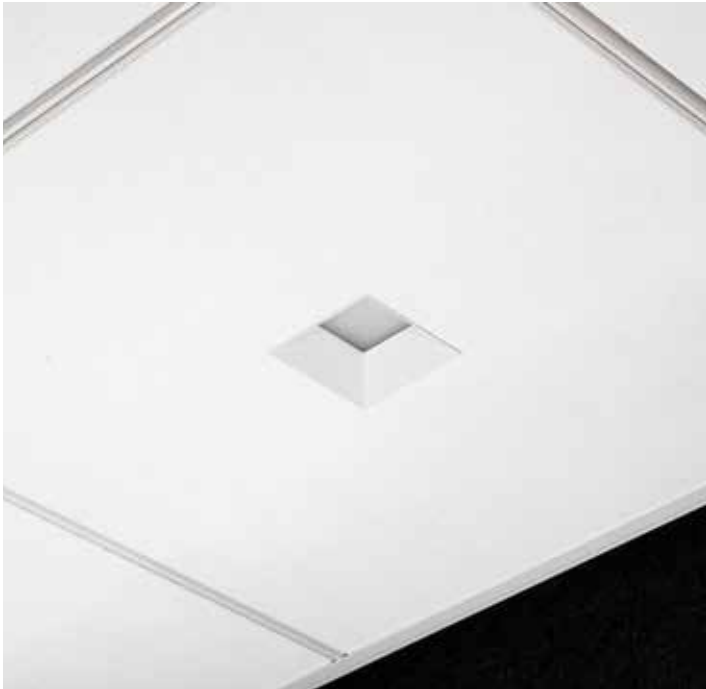
SNAP to learn more about Trimless Acoustical Lighting

Making the Impossible Possible

Traditionally, acoustical ceiling panels are manually cut and require trimmed recessed fixtures to cover up jagged edges. Armstrong’s factory-prepared, center-cut panels paired with USAI’s snap-in mounting system provide for perfect lighting and ceiling integration every time.



TRADITIONAL OPTION for Acoustical Ceiling Panels

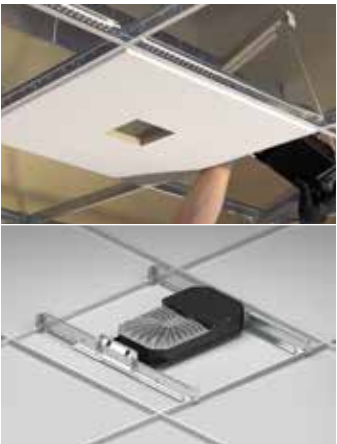


NEW Standardized Integrated Solutions

Easy 3-Step Installation



1 Place Precut Panel Into Grid 1" Cutting + Waste Eliminated



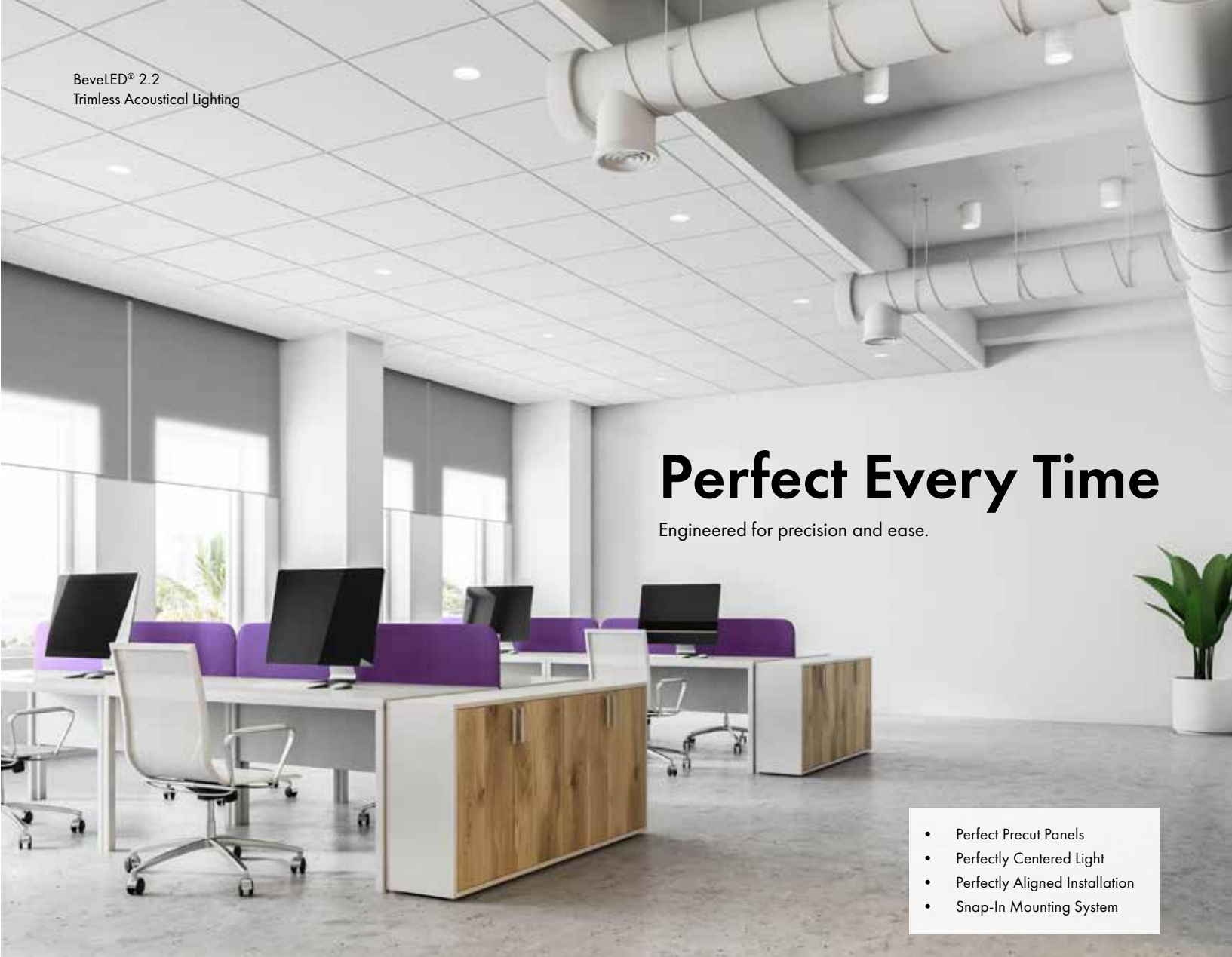
2 Place Fixture with Snap-In Mounting System - Seismically Rated Self Leveling + Centering



3 Insert USAI's Trimless Acoustical Trim



= Perfect Fit Every time Flange Eliminated



Perfect Every Time

Engineered for precision and ease.

- Perfect Precut Panels
- Perfectly Centered Light
- Perfectly Aligned Installation
- Snap-In Mounting System

15/16" Rapid Renovations

Elevate environments with Trimless Acoustical Lighting. Replace light fixtures and ceiling panels while using the building’s existing 9/16" and 15/16" grids for quick and easy renovations.





New Specialty Panel Options



USAI® + CastWorks™ Metaphors® Ceilings Panels



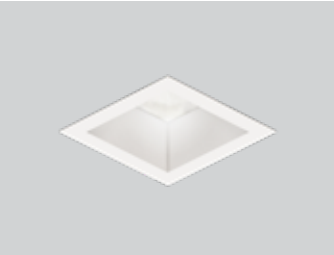
USAI CastWorks™ Metaphors® Ceiling Panels

USAI Lighting for precast suspended 24" x 24" GRG ceiling panels.

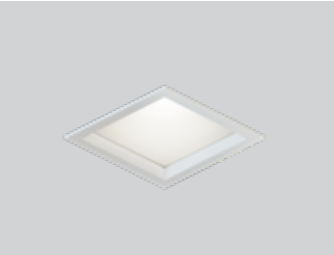
USAI Trimmed Aperture Sizes ↓



1.25"
the LittleOnes® Micro
Round Trimmed
Available for field cut panels



3"
BeveLED Mini®
Square Trimmed



3"
TrueZero360®
Square Trimmed



4.5"
BeveLED® 2.2
Round Trimmed

USAI LED Color Choice



USAI Lighting + Factory-Cut CastWorks Metaphors Ceiling Panels



Pinnacle Design (Item 6708D03C02)
24" x 24"
3"
BeveLED® Mini, Square Trimmed
TrueZero360®, Square Trimmed



Tidal Design (Item 6708D01C05)
24" x 24"
4.5"
BeveLED® 2.2, Round Trimmed



Crests Design (Item 6708D04C05)
24" x 24"
4.5"
BeveLED® 2.2, Round Trimmed

LittleOnes® Micro (Trimmed) + Field-Cut CastWorks Metaphors Ceiling Panels



Tidal
(Item 6708D01C07)



Crests
(Item 6708D04C01)



Pinnacle
(Item 6708D03C07)



Botanical
(Items 6708D05C07 and 6708D06C07)



Pinnacle
(Item 6708D03C08)



Tectonic
(Item 6708D02C07)



SNAP to learn more about
CastWorks Metaphors Ceiling Panels

USAI® + AcoustiBuilt® Seamless Acoustical Ceiling System



USAI Protective Cover

Only USAI provides all fixtures with clear acrylic protective covers to ensure fixtures are safe while applying the Fine-Texture Finish for AcoustiBuilt.

USAI for AcoustiBuilt® Ceiling System

USAI Lighting’s recessed fixtures for AcoustiBuilt Ceiling System - a seamless acoustical ceiling system that looks like drywall, but offers the ideal combination of sound absorption and sound blocking for Total Acoustics® performance.

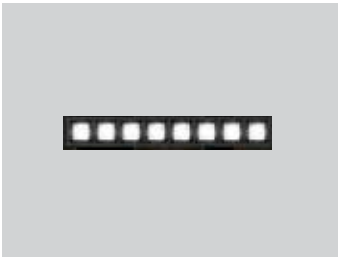
USAI Aperture Sizes ↓



1"
the LittleOnes® Zepto®
Round



1.25"
the LittleOnes® Micro
Round and Square



1.25"
Micro Multi-Cell
Square Cells



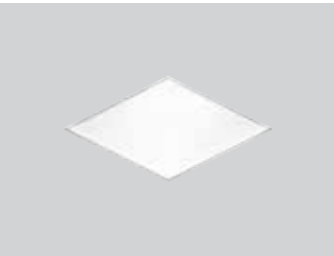
1.75"
SliverLED® Primary® NXT
Round and Square



2"
the LittleTwos™ Pinhole
Round and Square



3"
BeveLED® Mini
Round and Square



3"
TrueZero360®
Square



4.5"
BeveLED® 2.2
Round and Square



6"
BeveLED® 5.0
Round and Square

USAI LED Color Choices

-  Classic White®
-  Warm Glow® Dimming
-  Color Select® Tunable White
-  Infinite Color+®



SNAP to learn more about AcoustiBuilt Ceilings



Project: Bardin Hill Investments
Architect: TPG Architecture
Photograph: © Tom Sibley Photography

USAI[®]
Lighting

CALL, EMAIL, OR VISIT [USAILIGHTING.COM](https://usailighting.com) TO LEARN MORE

USAI LIGHTING COLLABORATORY
13 CROSBY STREET
NEW YORK, NY 10013
(845) 234-4090
SHOWROOM@USAILIGHTING.COM

USAI LIGHTING HEADQUARTERS
1126 RIVER ROAD
NEW WINDSOR, NY 12553
(845) 565-8500
INFO@USAILIGHTING.COM

©2025 USAI, LLC. All rights reserved.
USAI, BeveLED, BeveLED Mini, TrueZero, Connect, Classic White, Warm Glow, Color Select, SliverLED, the LittleOnes and Infinite Color+ are registered trademarks of USAI LLC. All designs protected by copyright. Covered by US Patents. Patents pending. Armstrong®, the Armstrong logo WoodWorks®, MetalWorks™, TechZone®, CastWorks™ Metaphors®, AcoustiBuilt®, Total Acoustics®, Silhouette®, Interlude®, Suprafine® are trademarks of AWI Licensing LLC. CA-113D