USAI* Lighting + Armstrong*
World Industries

Partnership Products Portfolio

LIGHTING + CEILING INTEGRATION

This is how perfect works



USAI* Lighting + Armstrong* World Industries

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

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WoodWorks® Grille - Forté



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



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

LED Color Choice



Classic White®

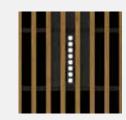
WoodWorks® Grille



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

1.25





Micro Multi-Cell WoodWorks **ACGI Grille** (Vertical Slats)

11.25

LED Color Choice

Classic White®

Micro Multi-Cell

WoodWorks® Grille Tegular

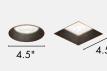


LED Color Choice Classic White®

WoodWorks® Linear Solid Wood Panels



BeveLED® 2.2 (Horizontal Planks)



BeveLED Mini® (Horizontal Planks)



LED Color Choices

Classic White®

Warm Glow® Dimming

Color Select® Tunable White

WoodWorks® Linear Tegular



BeveLED Mini® (Horizontal Planks)







Micro Multi-Cell (Horizontal Planks)

1.25"

LED Color Choice

Classic White®

USAI® LIGHTING AND ARMSTRONG® WORLD INDUSTRIES

Designed For a Perfect Fit

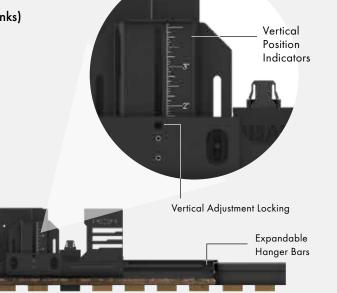
USAI light fixtures are meticulously designed and engineered for a perfect fit for vertical and horizontal WoodWorks® ceiling panels.

Micro Multi-Cell with WoodWorks® Grille - Forté



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



Horizontal Position Indicators (underneath)



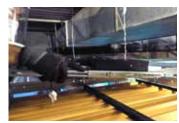
Easy 3-Step Installation

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.



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.



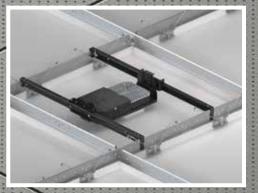
= Fixtures perfectly aligned

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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.

> Flawless trimless aestheti



Snap-In Mounting System - Seismically

BeveLED® + MetalWorks[™] **Ceiling Systems**

BeveLED® **Aperture Sizes**



BeveLED Mini® Square



3"

BeveLED® 2.2 Square



4.5"

LED Color Choices















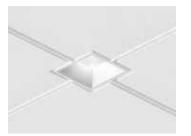


USAI® LIGHTING AND ARMSTRONG® WORLD INDUSTRIES **USAI[®] Connect[™] for** Intersection Downlightin Connect for Intersection Downlighting places our specially designed LED recess intersection of the ceiling grid – allowing for perfect alignment of lighting and architecture. 9 | usailighting.com

Connect for Intersection Downlighting

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

Connect Aperture Size ↓



BeveLED® Mini

Square

Armstrong® Ceiling Panels

Calla®

Compatible **Suspension Systems**

Silhouette®

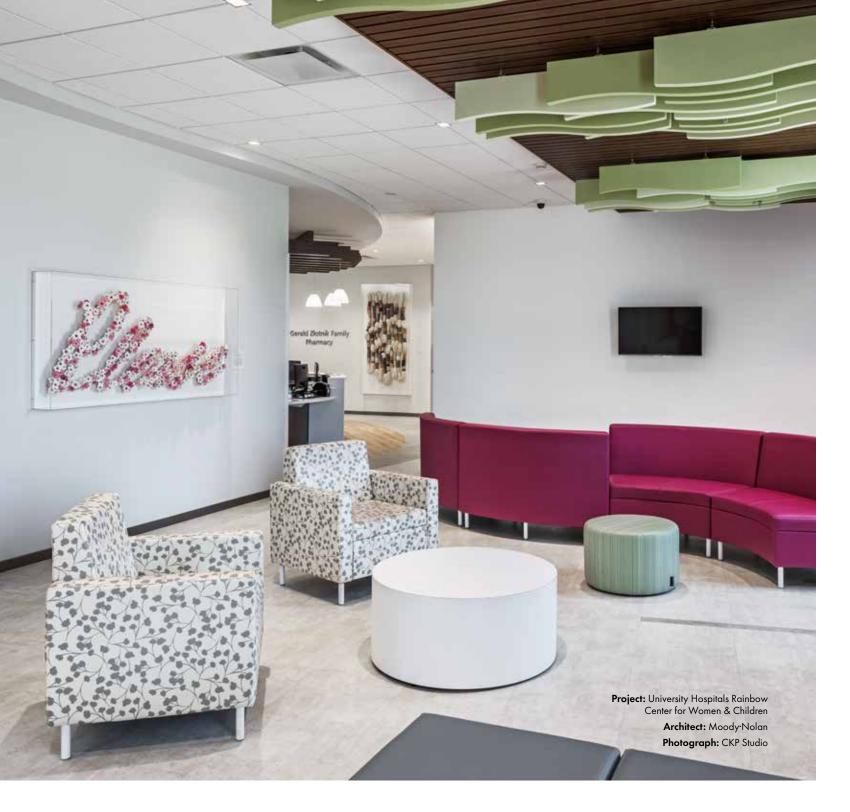
Suprafine®

Interlude®

Project: Bristol Myers Squibb Modules M&N

Architect: HDR Architecture

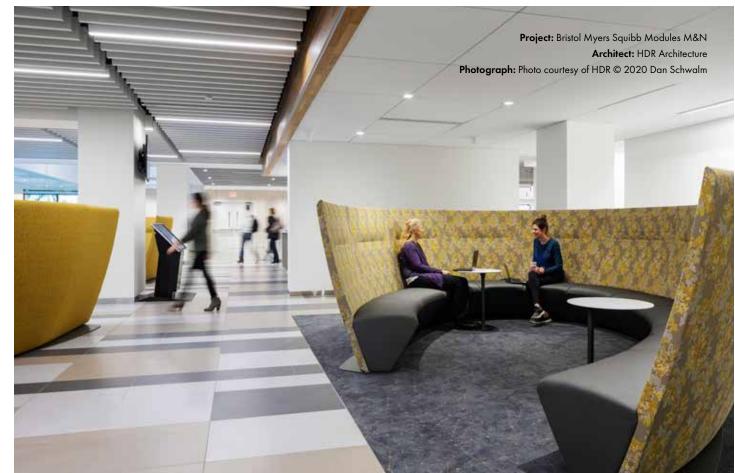
Photograph: Photo courtesy of HDR © 2020 Dan Schwalm

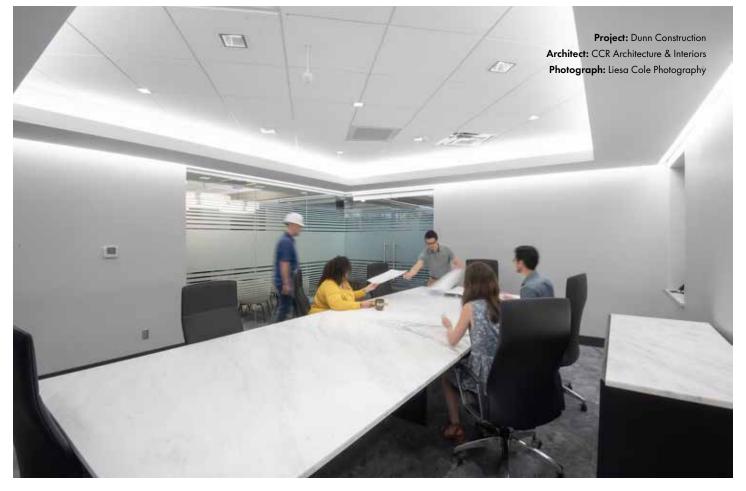




Seamless Integration with Unique Placement of Lighting

USAI® ConnectTM 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.





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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 13 | usailighting.com

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

USAI LED Color Choices

Classic White

Warm Glow[®] Dimming

Color Select®
Tunable White



4.5"

BeveLED® 2.2 for 6" TechZone Square

Armstrong® Panels for 4" and 6" TechZone

Lyra® PB
Optima® PB
Ultima®
MetalWorks

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.







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.





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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 ↓





BeveLED Mini® Round

BeveLED Mini® Square

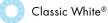




4.5" BeveLED® 2.2 Round

USAI LED











Square Armstrong® Ceiling **Center Cut Panels**

Calla® Lyra® PB Optima® PB **Ultima**®

4.5" BeveLED® 2.2

Ultima® High NRC

Compatible Suspension Systems

Silhouette® Suprafine®

Interlude®

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

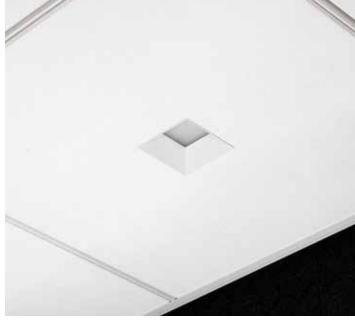
Compatible Armstrong® Ceiling Center Cut Panels available in various sizes.

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.





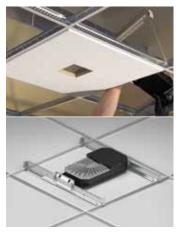
TRADITIONAL OPTION for Acoustical Ceiling Panels

NEW Standardized Integrated Solutions

Easy 3-Step Installation



Place Precut Panel
Into Grid 1st
Cutting + Waste Eliminated



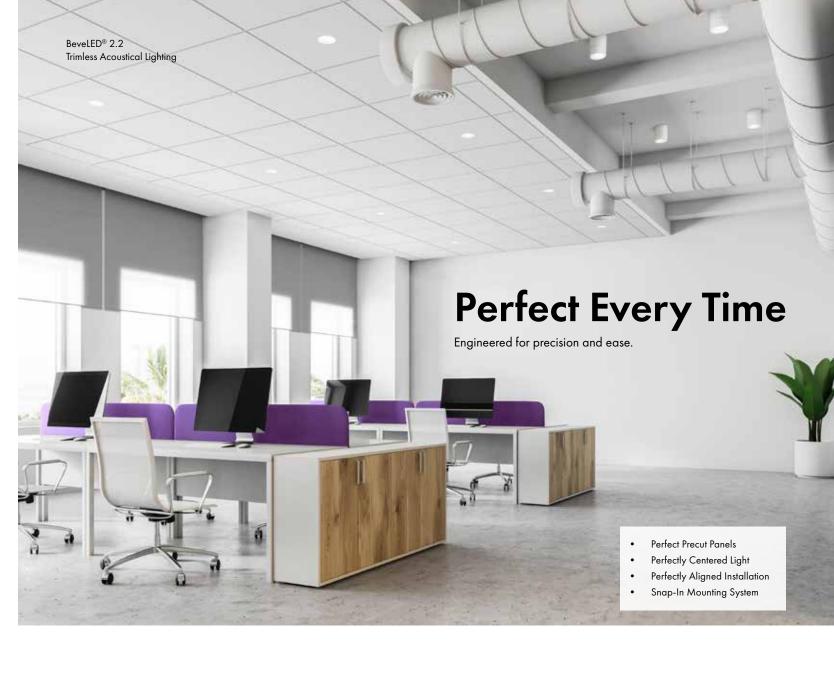
Place Fixture with
Snap-In Mounting System Seismically Rated
Self Leveling + Centering



Insert USAI's Trimless
Acoustical Trim



Perfect Fit
Every time
Flange Eliminated



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.





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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



BeveLED Mini® Square Trimmed



TrueZero360® Square Trimmed



4.5" BeveLED® 2.2 **Round Trimmed**

USAI LED Color Choice



Classic White®

USAI Lighting + Factory-Cut CastWorks Metaphors Ceiling Panels



Pinnacle Design (Item 6708D03C02) 24" x 24"

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)



(Items 6708D05C07 and 6708D06C07)

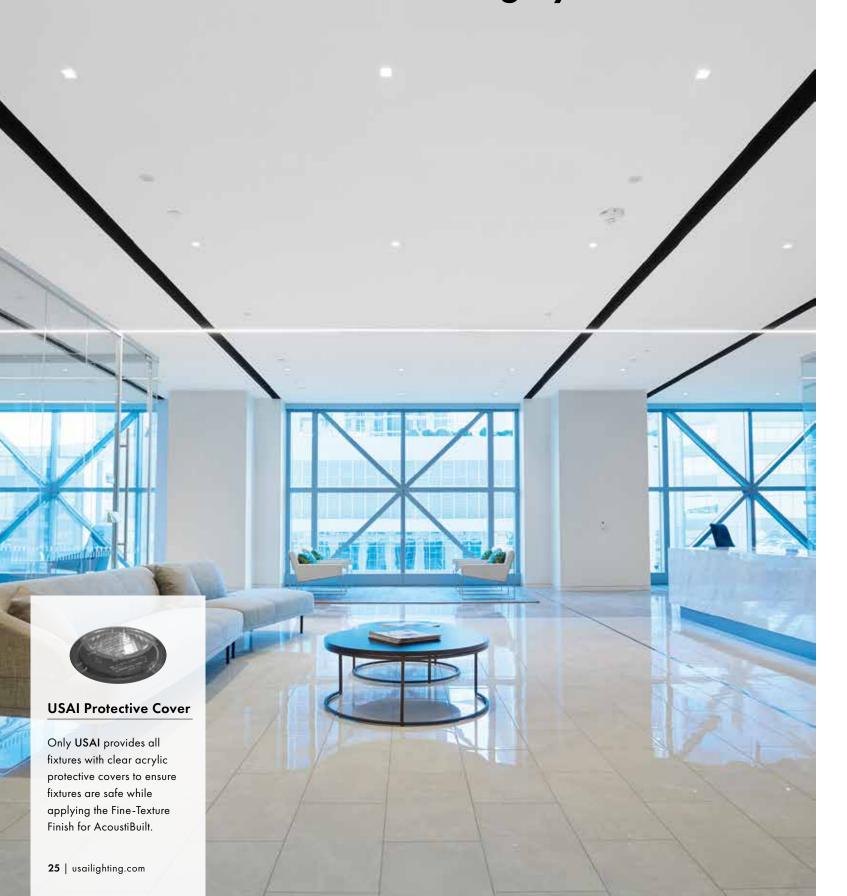


Pinnacle (Item 6708D03C08)



Tectonic (Item 6708D02C07)

USAI® + AcoustiBuilt® Seamless Acoustical Ceiling System



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.

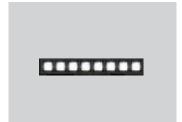
USAI Aperture Sizes ↓



the LittleOnes® Zepto®



1.25"
the LittleOnes® Micro
Round and Square



1.25"
Micro Multi-Cell
Square Cells



1.75"
SliverLED® Primary® NXT
Round and Square



the LittleTwos™ Pinhole Round and Square



BeveLED® Mini Round and Square



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





CALL, EMAIL, OR VISIT USAILIGHTING.COM TO LEARN MORE

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