LANCASTER, PA — Armstrong Ceiling Solutions and USA Lighting have partnered to provide architects and designers with the opportunity to play with increased daylight in the interior design of commercial and residential spaces, allowing light to be placed where it was never possible before.

The newly integrated Armstrong® Intersections daylighting solution introduces Armstrong Ceiling Intersections daylighting with a built-in daylighting suspension frame for light fixtures, high-profile pole, directional cross beam, and connection clips. Compatible with 12" suspension systems includes Diversified 300, ALC 24" and 36" Reverie, Suspended AL, and Armstrong Promedia 300 and 400 Series in both White and White Plus white colors.

A new 3" plus, factory finished, rectified, polished glass panel has been designed to eliminate field-modified panels. The products in this USA lighting CONNECT® family of products have been created for architects and engineers for compatibility with the Armstrong Ceiling Intersections family.

Eliminates inconsistent field-modified installations

Bases; Sale price complies (CIE) 1 and 7 areas. The pre-engineered system expands availability to every market and makes it easy to install, eliminating installation costs with a quick, crop panels and for fast, easy installation. Product and quality, the Intersections solution also delivers a fast payback on high-performance LED lighting.

By providing a seamless integration of ceiling panels, suspension systems, and LED light fixtures at the design stage, this new solution allows for perfect alignment of lighting and architecture, providing designers with the ability to define their vision in a way that is aesthetically pleasing and practical.

"We are excited about this partnership with USA Lighting. Together, we will significantly improve the appearance of ceilings and lighting," says Kirk Taschmeier, Vice President, Commercial Marketing, Armstrong Ceiling Solutions. "Up until now, daylight placement had to be aesthetically pleasing, which resulted in a less creative visual aesthetic, and result. The new, fast-installation, field modifications for project installations. Now, for the first time, pre-cut factory finished panels, along with the Armstrong Ceiling Intersections interlight, make these previously impossible conditions consistent and easy to escape in the field." 

Ceiling Panel’s Feature Total Acoustical™ Performance

Rectified 3x6 broken panel from Armstrong Ceiling Features Total Acoustical, providing an aesthetically pleasing look, while also featuring top-quality sound absorption. The panels are also a Noise Reduction Panel (NR) of 50 or 60 and a Class A Ceiling Sound (CAC) of 50 or 60. This feature of suspended panels is built in around blocking in the same ceiling panel allows for the best noise control, while also allowing for light fixtures for future use.

CONNECT® is the newest LED drop system product from USA Lighting. offers added flexibility in a product to ensure integrally increase daylighting with buildings on their own, as a family. The amount of suspended ceiling systems are available in three-tone USA Lighting's popular color finishes: Beige, Bisque, Bone, and True White. In combination with USA Lighting's patented Sound-Smart Ceiling and Color Matchable white technologies, CONNECT® offers a range of aesthetic choices for designers to meet the needs of clients in a multi-building at project types.

"This is a tiling pattern for architects and designers in commercial and institutional spaces across the United States. By blending our Armstrong Ceiling performance and USA Lighting's award-winning technology, and light fixtures, we can create perfect architectural symmetry throughout an entire space. This is a beautiful addition to our design portfolio. It's easy to install, high performance, and aesthetically pleasing. It's the ultimate in aesthetics and is a perfect match for the ceiling of the future."

For more information on online Armstrong Lighting, visit http://www.armstrongceilings.com/ceilinglight

For more information on CONNECT lighting, visit http://www.usalighting.com/connect

About Armstrong World Industries
Armstrong World Industries, Inc. (NYSE: AWP), is a global leader in the design and manufacture of innovative and commercial ceilings, wall, and suspension systems. With over 13,000 employees and annual sales from continuing operations in excess of $2 billion, ARM operates from a global manufacturing network of 24 facilities, including 9 plants dedicated to product development, and 1 prototype facility.

About USA Lighting
USA Lighting is an industry leader in manufacturing suspended ceiling lighting. USA Lighting has received numerous patents for the proprietary, unique-technological and mechanical product technologies. Each new product the company introduces pushes the boundaries of what is possible in the world of lighting design. USA Lighting offers a brand new approach that has resulted in a series of industry firsts and awards.