# ALR Surfaces

## **PARALLAX PURE**

Parallax® Pure is a True Optical ALR solution that features an optical lens system to reject light. Multiple surface layers absorb light while one special layer is shaped like a microscopic saw-tooth to block light from above, preserving high contrast images in brightly lit environments.

#### Parallax Pure 0.8

Parallax Pure 0.8 features a superior viewing cone so viewers experience bright, speckle-free images in high ambient light areas, regardless of location from the screen. This surface is recommended for laser projection (standard throw: 1.5:1 or greater).

96% ALR

Viewing Cone: 170°

Gain: 0.8

Ambient Light Rejection: 96%

#### Parallax Pure UST 0.45

Parallax Pure UST 0.45 is designed specifically for ultra short throw projection (0.4:1 or less) and is recommended for laser projectors. This surface is ideal for brightly lit UST installations that require a wide viewing cone, so every viewer experiences excellent image quality.



95% ALR

Viewing Cone: 160°

Gain: 0.45

Ambient Light Rejection: 95%

#### Parallax Pure 2.3

Featuring the highest gain of all ALR surfaces on the market, Parallax Pure 2.3 produces luminous images and can be paired with low output projectors. It is suitable for laser projection (standard throw: 1.8.1 or greater).

Viewing Cone: 46°

Gain: 2.3

Ambient Light Rejection: 96%





- $\bullet$  The  ${\color{black}\textit{most}}$  ambient light rejection is needed in an installation
- Sizes are up to 120" diagonal in 16:9
- Image quality and resolution are critical
- A variety of gain types may be needed to accommodate projector models or lenses

## **PARALLAX STRATOS**

Parallax Stratos is a Contrast Based ALR solution. The gray color and other proprietary design elements in the surface combine to absorb ambient light rather than reflect it. Engineered as a high value surface for large scale installations, Parallax Stratos maintains and enhances image contrast for viewers.

#### Parallax Stratos 1.0 - NEW!

The new Parallax Stratos 1.0 is available in tensioned electric and fixed frame screen options for large scale installations including: Wireline<sup>™</sup> Advantage<sup>®</sup>, Tensioned Large Advantage Deluxe, Tensioned Large Cosmopolitan<sup>®</sup>, Cinema Contour<sup>®</sup> and more! Seamless ALR screens can now be up to 16 feet in



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height. Suitable for laser projection (standard throw: 1.0:1 or greater).

Viewing Cone: 60°

Gain: 1.0

Ambient Light Rejection: 80%

### **USE PARALLAX STRATOS WHEN:**

- High ambient light rejection is needed in an installation
- Sizes are larger than 120" diagonal in 16:9
- Color and contrast need to be enhanced in the projected image
- A single surface solution with a variety of product types can solve the basic ambient light rejection needs of the project



## SCREENS





#### **IDEA Screen**

Designed for ultra short throw projectors, the IDEA<sup>™</sup> Screen can be used as a touch screen or as a whiteboard with dry-erase markers. Featuring upgraded durability, surface uniformity and rigidity to ensure a superior interactive experience, all IDEA Screens are magnetic and have a thin frame.



#### Integrated Interactive System (AN3)

Da-Lite Integrated Interactive System is an all-in-one solution that brings the best in screen technology and mounts to create a system pairing for the Epson BrightLink and BrightLink Pro. Optimized for finger touch technology, this sleek, innovative system is designed to bring interactivity to a new level. Like IDEA screens, the magnetic surface can also be used as a whiteboard.



#### Wireline Advantage

Designed for large venues, the Wireline™ Advantage® uses thin steel cables up to 29 feet instead of black drop to lower the screen to an appropriate viewing height for a clean, aesthetically pleasing presentation. Installation is fast and simple with sliding brackets and ceiling trim built into the housing.



#### **FullVision**

FullVision is a border-less fixed frame projection screen that enables the entire surface to be used for projection. Modern and low-profile, FullVision is a great choice for any room where the screen should blend into the environment when not in use and deliver the very best in projection when the projector turns on.







#### DescenderPro - NEW!

The new DescenderPro features a compact housing, up to 1/3 smaller than similar electric screens with standard internal junction box and silent motor. This is the first product Da-Lite stocks ready to ship same day. Available as tensioned or non-tensioned, in 16:9 and 16:10 formats in sizes from 106".164" diagonal. Offered in four surface options including HD Progressive and standard projection.

#### **Tensioned Contour Electrol**

The Tensioned Contour® Electrol® is the latest ceiling or wall-mounted electric screen offering simple installation. Available with a white or black case, the Contour is a seamless addition to any room. Tensioned screens ensure the smoothest surface possible.

#### **Tensioned Advantage Electrol**

Designed to eliminate the extra step of finishing the screen with trim, the Advantage® Electrol® line of projection screens is designed with ceiling trim already in place. Sliding installation brackets make it easy to attach the screen housing to the structure above the drop ceiling.



#### 5 Year Warranty

Dedicated to continuous quality improvement and superior after-sales support, Da-Lite has extended a five year comprehensive warranty to their top 40 screen products.



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