

Installation Instructions



Notice to Installer

To obtain optical performance from Elite Screens **CineGrey 5D, CineGrey 3D or StarBright 4**

Ambient Light Rejecting Screens

Please ensure that your set-up follows these installation guidelines.

***NOTE:**

Angular-Reflective materials are NOT COMPATIBLE with Ultra-Short Throw Projectors.

Minimum lens throw ratio 1.5x image width.

Ambient Light must not originate from same angle/direction as projector. Angular-Reflective technology projects image at a mirror-opposite angle, it is important to position the projector to best reflect off of ALR surface.

Step 1: Establish the general "eye level" of the viewers.

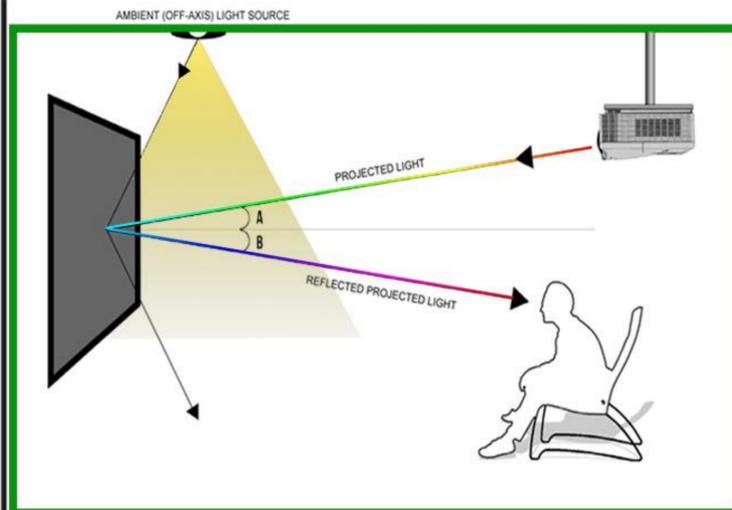
Step 2: Set the appropriate projection level.

Step 3: Adjust the screen height level and projection angle.

Input Angle (A)=Output Angle (B) aligns with viewer's angle

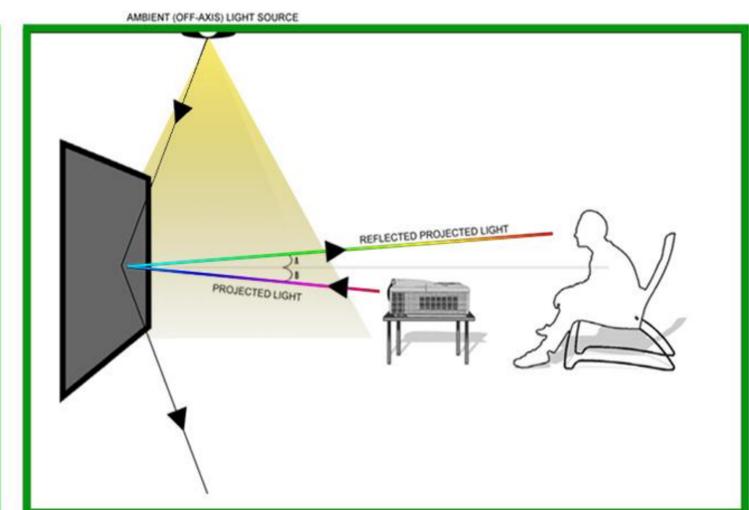
Installation Examples

Projector Ceiling Installation: Make sure the projector (*light in*) is angled (A) to reflect (B) at the mirror-opposite angle (*light out*) to align with the viewer's eye level.



PROJECTOR CEILING INSTALLATION

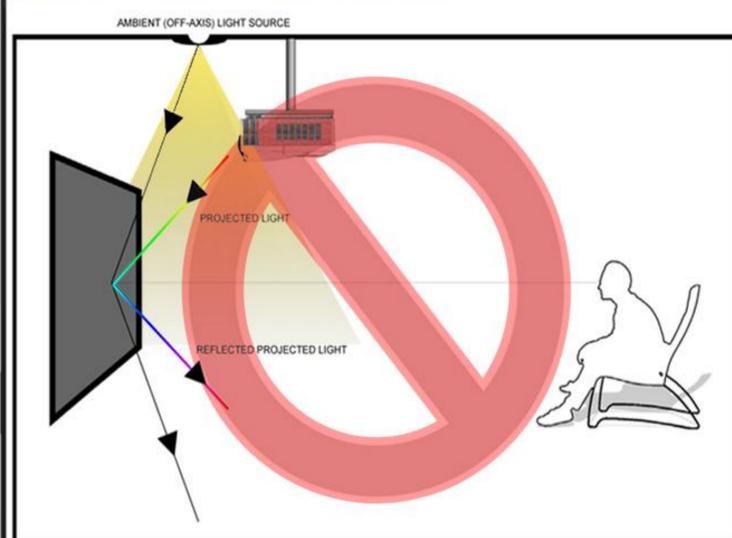
Projector Table Top: Make sure the projector (*light in*) is angled (A) to reflect (B) at the mirror-opposite angle (*light out*) to align with the viewer's eye level.



PROJECTOR TABLE TOP INSTALLATION

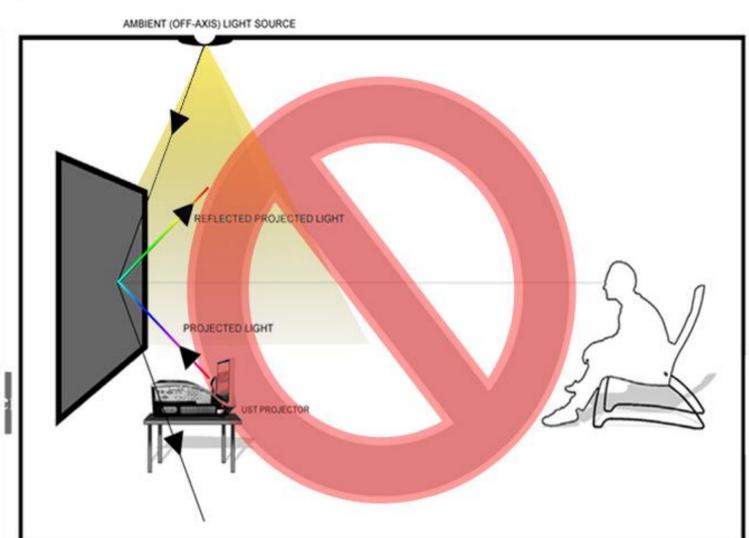
Incorrect Installation Examples

Ceiling Mounted Short-throw Projector



CLOSE UP CEILING PROJECTOR ILLUSTRATION (NOT COMPATIBLE)

Tabletop Ultra-short Throw Projector



ULTRA SHORT THROW PROJECTOR ILLUSTRATION (NOT COMPATIBLE)

Note: Improper installation will result in light loss and produce a dark image. This is due to the projector's light reflecting in the wrong direction.

Images are not up to scale and are for illustration purposes only.