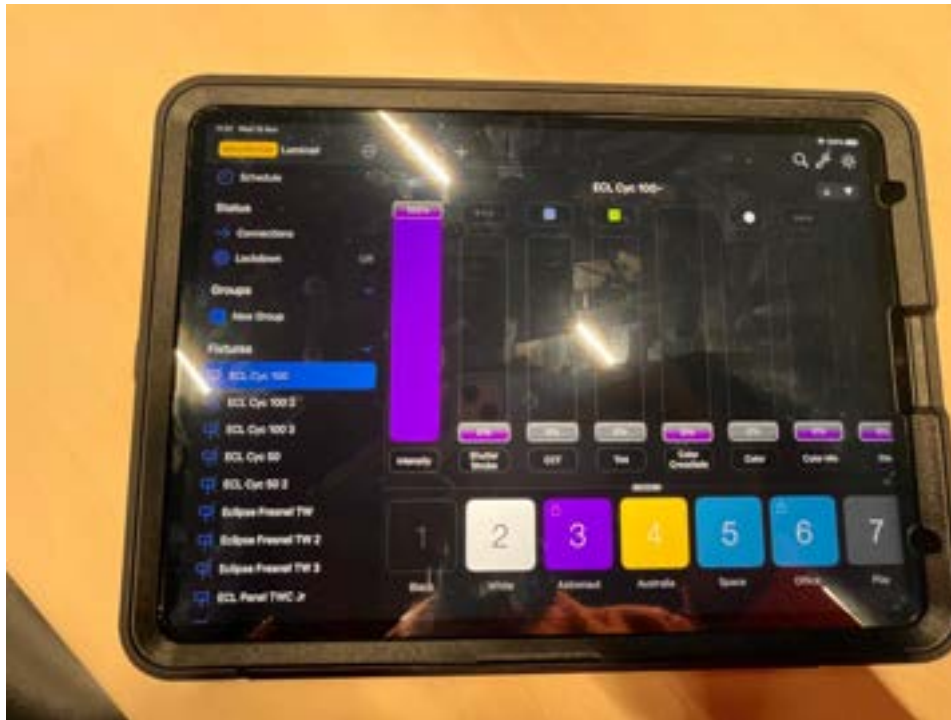## 1. Tablet description

The Pixel Playground room's tablet is a powerful tool that can significantly improve the quality of your visual projects. Mastering the art of lighting allows you to create stunning and immersive scenes that capture the viewer's attention and bring your vision to life. Understanding the complexities of this technology is critical for any aspiring filmmaker, photographer, or visual artist looking to push their creative boundaries.

The Pixel Playgrounds tablet

2. Tablet Layout

On the left side of the tablet, below the heading "fixtures," there are various names listed, each of which is associated with a specific light source. These names could represent different types of light sources in the Pixel Playground. Each of these light sources has unique characteristics and may be used for different purposes. By selecting one of these names, the user can adjust the settings and properties of the corresponding light source on the tablet screen. This allows for precise control and customization of the lighting in a particular space.

ECL cyc 100

The EclCyclorama 100 is a 330W linear soft cyclorama and floodlight with RGB+Warm White colour mixing. It's designed to meet applications at both front and end of the stage, offering an unprecedented level of brightness
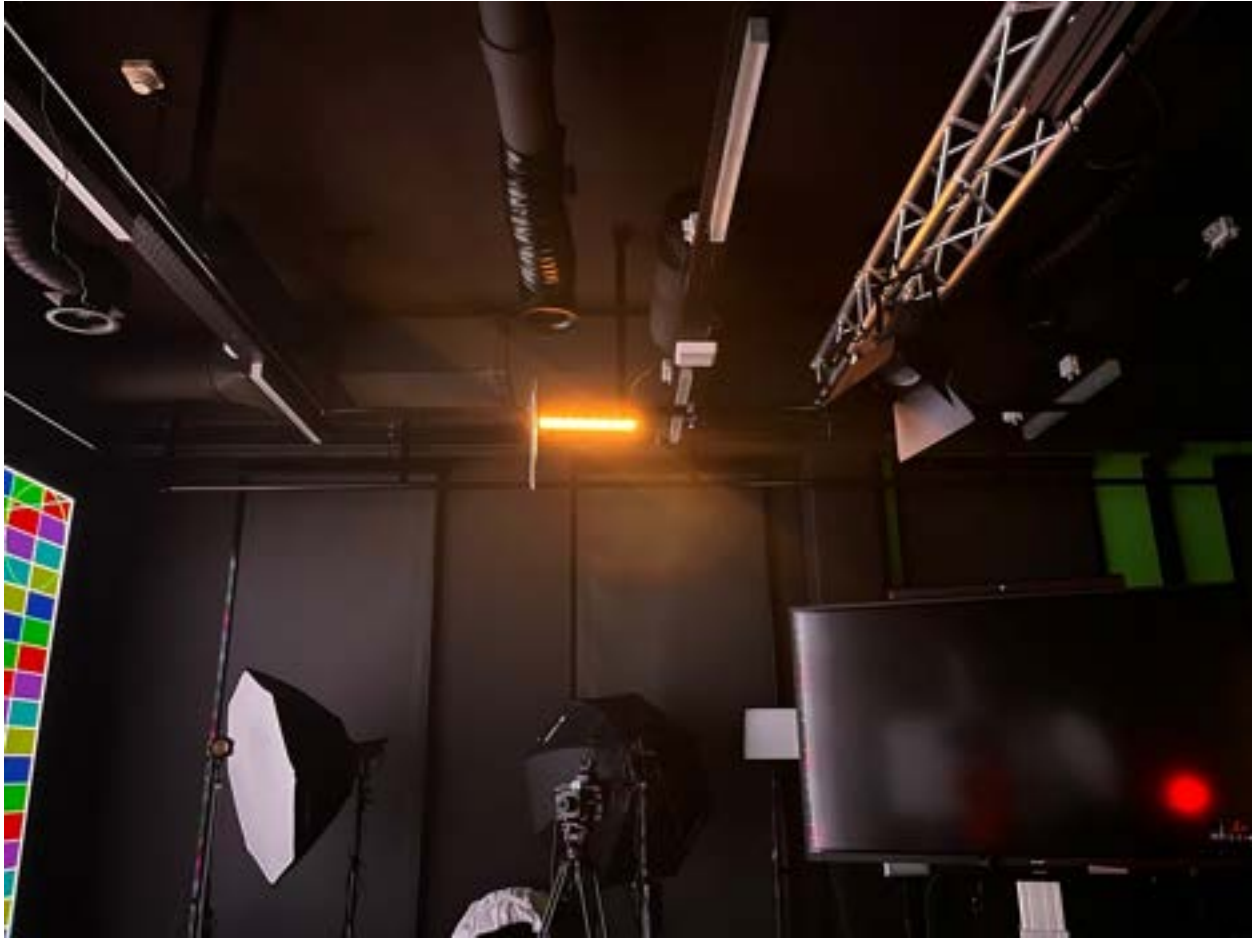
ECL cyc 100 2

The EclCyclorama 100 is a 330W linear soft cyclorama and floodlight with RGB+Warm White colour mixing. It's designed to meet applications at both front and end of the stage, offering an unprecedented level of brightness
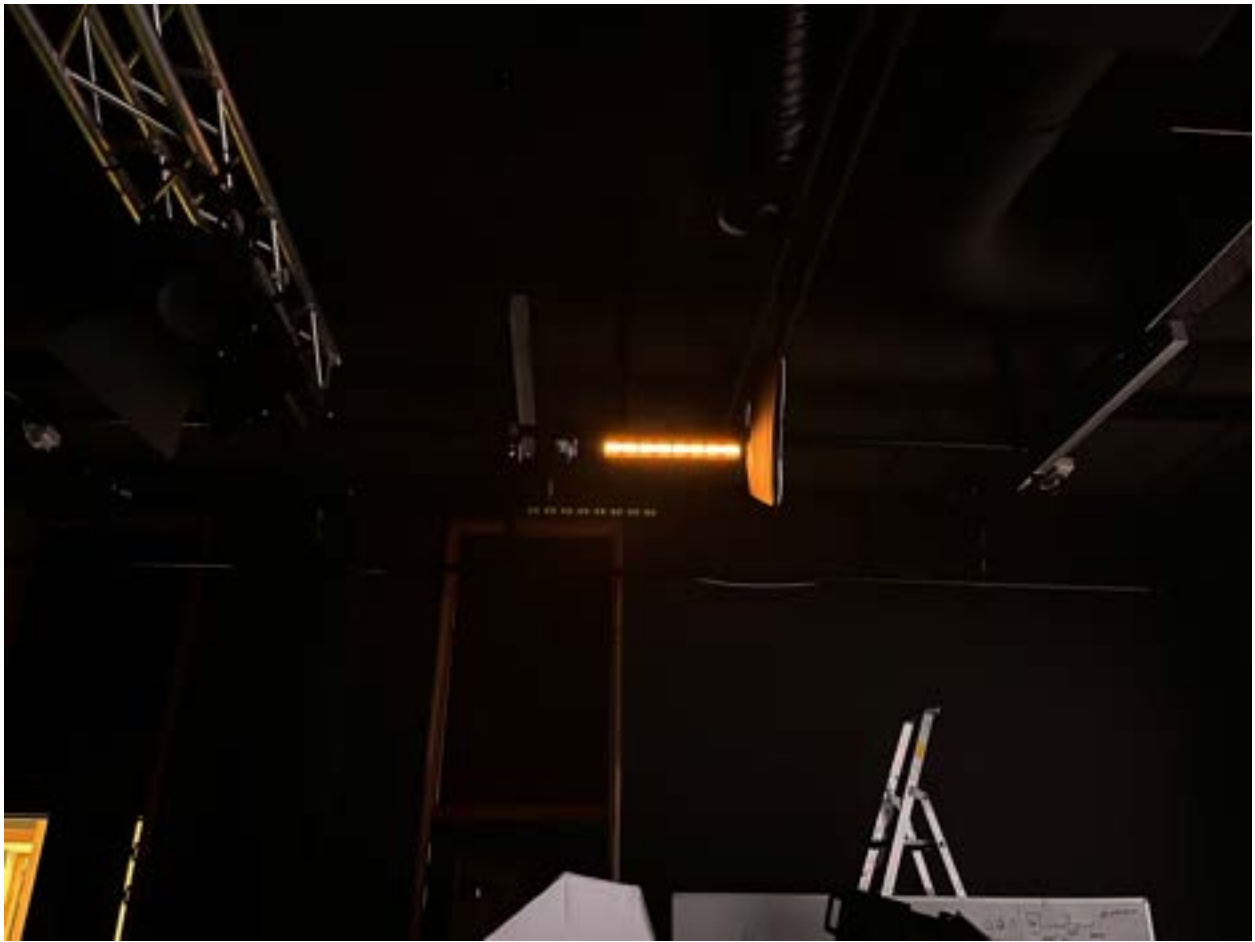
ECL cyc 100 3

The EclCyclorama 100 is a 330W linear soft cyclorama and floodlight with RGB+Warm White colour mixing. It's designed to meet applications at both front and end of the stage, offering an unprecedented level of brightness

ECL cyc 50

The EclCyclorama 050, a smaller version of the EclCyclorama 100, offers a 170W custom LED source and high-quality light reproduction (EclCyclorama 050, n.d.).

ECL cyc 50 2

The EclCyclorama 050, a smaller version of the EclCyclorama 100, offers a 170W custom LED source and high-quality light reproduction (EclCyclorama 050, n.d.).

Eclipse fresnel tw

The EclFresnel TW is essentially a modern, energy-efficient version of the traditional Fresnel lamps that were once common in stage lighting. It uses LED technology to produce a wide range of colors and accurately reproduce white light at different color temperatures (EclFresnel TW, n.d.)

Eclipse fresnel tw 2

The EclFresnel TW is essentially a modern, energy-efficient version of the traditional Fresnel lamps that were once common in stage lighting. It uses LED technology to produce a wide range of colors and accurately reproduce white light at different color temperatures (EclFresnel TW, n.d.)

Eclipse fresnel tw 3

The EclFresnel TW is essentially a modern, energy-efficient version of the traditional Fresnel lamps that were once common in stage lighting. It uses LED technology to produce a wide range of colors and accurately reproduce white light at different color temperatures (EclFresnel TW, n.d.)
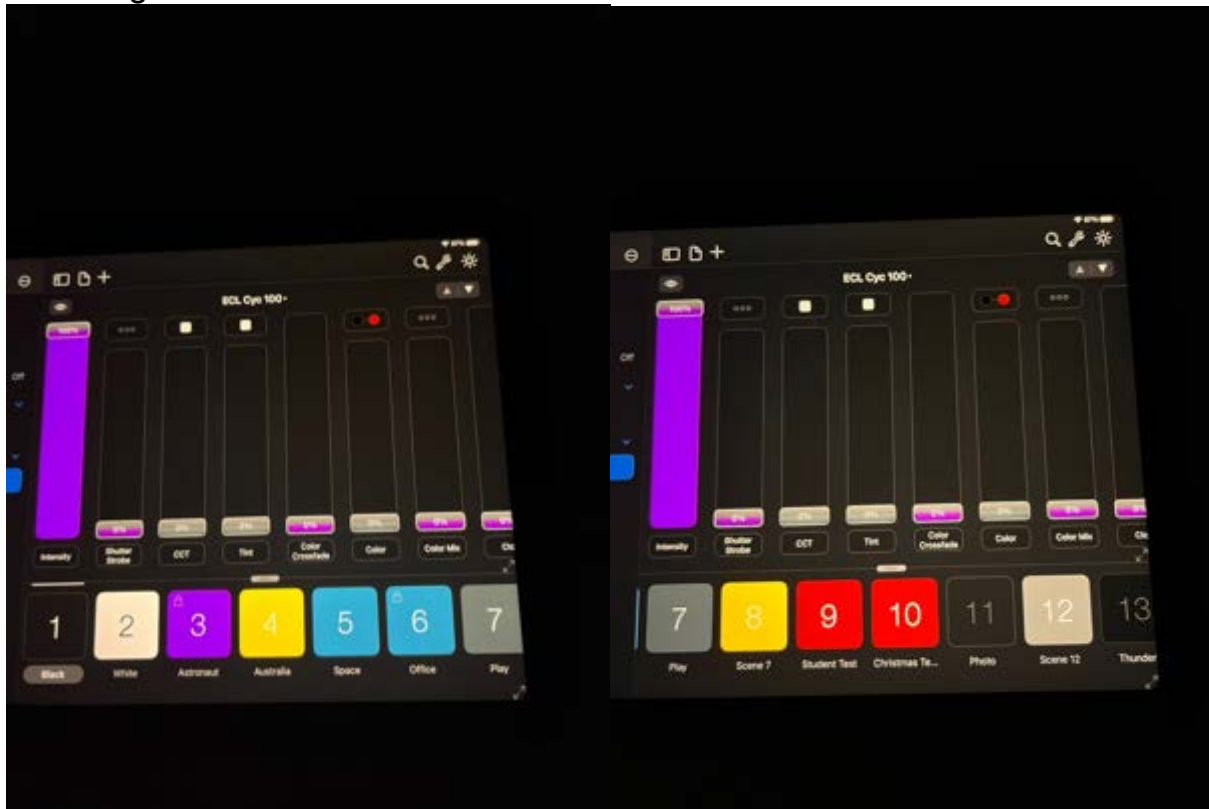
3. Fixed lighting scenes

Below on the image are numbers ranging from 1 to 13. These are fixed lighting scenes, and if you click one, it already has a fixed lighting setting for all the light sources in the room. You can design your own fixed lighting scenario. This allows you to use the same settings without having to change them every time you return, which improves your workflow by not wasting time on settings and makes switching scenes easier.

References

EclCyclorama 100. (n.d.). Retrieved from
https://www.prolights.it/en/product/ECLCYC100

EclCyclorama 050. (n.d.). Retrieved from
https://www.prolights.it/en/product/ECLCYC050

EclFresnel TW. (n.d.). Retrieved from
https://www.prolights.it/en/product/ECLFRESNELTW