

High Output
62 Brigade Street #A5
Charleston, SC 29403

Proposal for James Island Charter School Lighting Upgrade

Vendor Information

High Output has been an installer of entertainment lighting and AV Systems across the country since 1986 and has been operating in Charleston for the twenty last years. Our work can be seen across the Charleston, Dorchester and Berkley school districts as well as numerous churches in the area. Most recently we installed a lighting, rigging and AV system in the newly renovated College of Charleston Simons Center for the Arts.

Technical Approach and Timeline

Our installation at James Island Charter School would include a new 40-foot lighting pipe, rigged with professional OSHA and ANSI rated hardware and safety standards. Working from an approved lighting plot, High Output would then hang the lighting package, run power and data cabling, install the light board, and eventually focus the lighting plot. We will complete a training session with staff that will use the system, ideally at the end of the week. We anticipate this installation will take five days barring any complications.

Lighting would be controlled via the ETC Colorsource 40 light board. This lightboard is easy to use and is ideal for school use. The multi-function onboard touchscreen provides not only a customizable stage map but also color and parameter controls, a full palette system and lighting effects manipulation.

The lighting package contains ETC Spot Jr Deep Blues that operate as your primary stage lighting. These fixtures offer a built-in zoom capability, allowing you to change the size of your spotlight without having to go through the trouble of swapping out barrels. They feature a four-color mixing system offering bright, vibrant colors and perfectly mixed pastels. We have also included from the same line ETC Colorsource Pars and Colorsource Cyc lights that will provide rich color washes to set the mood for any type of performance. And finally, you will see two Chauvet DJ, Intimidator 140SR moving lights. These lights can be moved remotely from the light board to allow for flexibility without having to manually focus them, plus you will have the fun of a flashy light show to entertain the audience. All power cables and other accessories are included with the fixtures. We have included ETC power relays to swap out with the aging dimming modules. These are optimal for powering LED fixtures.

Warranty

All High Output projects have a standard warranty of one year. ETC fixtures have a warranty of 5 years for any manufacturing issues that arise.

References:

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