

BARS AND CLUBS

APPLICATION BRIEF



CHALLENGE

Smaller music venues such as bars, clubs, local concert halls, and similar performance spaces have a variety of lighting requirements, as the space needs shift depending on the event or even time of day. While entertainment lighting in these venues are centered around production-style events, architectural lighting and house lighting is often important in these venues as well. Lighting fixtures in these venues are often a combination of fixed-position PARs, bars, and strip lights as well as small to mid-sized moving head luminaires. Because of the size, budget, and production requirements, luminaires in these spaces must be powerful, affordable, and easy to maintain. This ensures the venue can facilitate tour-quality productions on a fixed budget.

The control options for bars and clubs should be capable and intuitive, with the flexibility to run a full concert production and yet have a member of the waitstaff be able to turn the system on at the press of a button. The lighting consoles in bars and clubs should be intuitive and capable enough to handle a variety of different music acts with little prep time, and control options should be available to turn on the architectural lighting from the console or from a touch interface that a non-professional is capable of using.

SOLUTION

An integrated lighting system from Strand and Vari-Lite provides a complete end-to-end solution to address the needs of any small venue. From fixed-position event fixtures to powerful moving heads, Vari-Lite offers a range of luminaires with the flexibility and feature set needed to illuminate any space.

An integrated distribution and control solution from Strand ensures the system is powerful and easy to use. Strand Vision.Net Touchscreens and button stations turn lighting on and off, recall pre-programmed scenes, and make basic adjustments effortlessly with the push of a finger. Vision.Net, Strand's network-based control platform, manages and controls the entire lighting system, including architectural and production lighting.

For running the performance, the Strand NEO console offers robust lighting control of all fixtures within the system. This professional lighting console offers advanced capabilities with a simple, intuitive touchscreen interface that can be adapted to any event.

For over a hundred years, we've been blending innovative engineering and a love of performance to create the high-quality solutions that help drive some of the world's most extraordinary experiences. With advanced optics, innovative control, and complete end-to-end lighting system solutions for installation and production, Vari-Lite and Strand enhance the passion and performance of artists around the globe, whether that's a school play or a world tour.

KEY PRODUCTS



STRAND NEO CONSOLE

The Strand NEO Console allows the ability to seize light; to grab, move, change position, color and motivate the lighting design simply and effectively. The NEO Console is the closest that a designer can get to actually touching the light; encompassing the dreams and aspirations of both professionals and amateurs alike.



STRAND A21 DIMMING SYSTEM

The Strand A21 Dimming System is a modular power system with both dimmed and relay modules available, providing a robust solution that can accommodate multiple power control options in a single cabinet. With onboard control processing and ethernet connectivity, it connects easily to the Vision.Net network.



VARI-LITE VL800 SERIES

The VARI-LITE VL800 Series is a line of fixed and moving head LED event fixtures built with the DNA of Vari-Lite. These fixtures offer a range of creative possibilities, with a scalable feature set that can work anywhere. Because the fixtures are color matched and offer a consistent experience, using multiple VL800 Series fixtures together is a simple process.

BARS AND CLUBS SYSTEM DIAGRAM

