



Ikan LBX8-POE

ProdCode: IKALBX8POE

Lyra POE Low Profile Bi-Colour Studio Panel Soft LED Light w/ ArtNet and sACN DMX - Black



[Download Images] (.zip file)



Features

- Lyra POE Low Profile Bi-Colour Studio Panel Soft LED Light w/ ArtNet and sACN DMX
- 50W PoE++ Light
- Art-Net & sACN DMX-Over-IP
- Q-SYS Control Compatible
- Low Profile for Low Clearance Areas
- 97 CRI COB LEDs With 1/2 Stop Soft Diffusion Panel
- Silent Fanless Fixture
- Bi-Colour Adjustable 3200K-5600K
- Consistent Light Across All Colour Temperatures
- Beam Angle 110 Degrees
- Built-in Barndoors With Integrated Clips
- Artifact Free Clean Shadow
- Combo Pin
- Available in Vectorworks 2025 Update 5
- If using Q-SYS plugin 1.1 please update to firmware WebGUI 1.2

The Ikan LBX8-POE is a cutting-edge and compact soft panel LED light that is designed specifically for studios, conference rooms, classrooms and various spaces with low ceiling clearance. Engineered for easy installation, this light is simultaneously powered (via PoE++) and DMX controlled (via ArtNet or sACN) through a single Ethernet (RJ45) cable. For seamless integration into Q-SYS ecosystems, the LBX10-POE is compatible with the Q-SYS Designer Plugin, offering enhanced control and efficiency alongside ArtNet and sACN protocols. Boasting high CRI LED chips and a soft panel, the LBX8-POE emits a gentle, wraparound light, crafting artifact-free shadows. Its colour temperature range, from 3200K to 5600K, adapts seamlessly to various lighting productions. With a broad 110-degree beam angle, coverage is extensive, and the sturdy yoke, featuring tension knobs, ensures effortless adjustments and secure placement at any angle. The intuitive yellow control knob on the back, paired with the LED readout, simplifies fine-tuning of brightness, colour temperature, and DMX channels. Enhance your creative toolkit with built-in barn doors featuring integrated clips for easy addition of light modifiers. The LBX8-POE's compatibility extends with a baby 5/8" and junior 1 1/8" combo pin, allowing versatile use on standard light stands. Elevate your studio lighting experience with the Ikan LBX8-POE. (Patent Pending)

Power Over Ethernet PoE++

The LBX8-POE is powered using a single Ethernet cable (Cat6 RJ45 24AWG or better). This eliminates the necessity for additional wiring or power outlets, saving both time and reducing installation costs on obtaining permits or hiring electricians to install new ceiling outlets. The LBX8-POE supports IEEE 802.3bt Type 4 PoE++, ensuring efficient power delivery over the network.
(IEEE 802.3bt Type 4 switch is required)

ArtNet and sACN Compatibility

The LBX8-POE supports both ArtNet and sACN DMX protocols. A single RJ45 cable can be used for both power and DMX. This versatility empowers users to integrate the light seamlessly into their preferred DMX control systems.

Q-SYS Designer Plugin Integration

Easily integrate Ikan Lyra PoE Lights into your Q-SYS ecosystem with the Q-SYS plugin, available in the Q-SYS Designer Asset Manager. This plugin allows users to control light intensity and colour temperature for up to 256 lights per universe directly within Q-SYS Designer. Designed for streamlined workflows in spaces like

conference rooms, the plugin eliminates the need for specialized lighting knowledge. With the press of a button, all lights can be set to optimal, pre-configured settings, ensuring a seamless and user-friendly experience for any environment. If using plugin version 1.1 please update light's firmware to WebGUI 1.2 or higher.

Web GUI

Utilize the web GUI to modify ArtNet & sACN settings, including DMX addresses and universes, as well as access configured IP address settings.

Low Profile

The Ikan LBX8-POE is crafted with versatility and practicality in mind, specifically for spaces with limited ceiling clearance. To accommodate a variety of lighting setups, the LBX8 is equipped with a convenient baby 5/8" and junior 1 1/8" combo pin, enabling it to be mounted on a grid or securely positioned on a light stand.

Consistent Colour and Brightness

The Ikan LBX8-POE boasts high CRI LED chips and a 1/2-stop soft diffusion panel, which together produce a brilliant and diffused light. Its bi-colour adjustability, ranging from 3200K to 5600K, makes it suitable for a wide range of lighting scenarios. The wide beam angle of the Lyra soft light radiates a generous amount of soft illumination, providing ample coverage.

Full Body Lighting

Using the included TVMP combo pin adapter, you can mount the light vertically to allow full body lighting.

110° Beam Angle & Single Shadow

The wide 110° beam angle gives you plenty of soft light and a more natural shot with a single shadow.

In the box:

- 1x LBX8-POE
- 1x Yoke (Installed)
- 1x Barn Doors (Installed)
- 1x Combo Pin
- 1x Safety Wire
- 1x User Manual

