Ikan LCX10-POE

ProdCode: IKALCX10POE

Lyra POE 1 x 1 RGBWA Colour Studio Soft Panel LED Light w/ ArtNet and sACN DMX

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Features

- Lyra POE 1 x 1 RGBWA Colour Studio Soft Panel LED Light w/ ArtNet and sACN DMX
- 85W PoE++ Light
- RGBWA Colour Led
- Art-Net & sACN (RJ45) or DMX512 (5-Pin XLR)
- Q-SYS Control Compatible
- 97 CRI COB LEDs With 1/2 Stop Soft Diffusion Panel (Between 3200K-5600K)
- Consistent Light Across All Colour Temperatures
- Beam Angle 110 Degrees
- Artifact Free Clean Shadow

The Ikan LCX10-POE is a cutting-edge 1×1 soft panel LED light that is simultaneously powered (via PoE++) and DMX controlled (via ArtNet or sACN) through a single Cat6 RJ45 Ethernet cable. For seamless integration into Q-SYS ecosystems, the LCX10-POE is compatible with the Q-SYS Designer Plugin, offering enhanced control and efficiency alongside ArtNet and sACN protocols. These PoE++ lights redefine simplicity, allowing quick and easy connectivity through an Ethernet cable. Boasting high CRI LED chips and a soft panel, the LCX10-POE emits a gentle, wraparound light that creates artifact-free shadows. Its comprehensive RGBWA colour system delivers full spectrum lighting capabilities, from vibrant saturated colours to precise white balance control, making it an ideal choice for creative lighting productions and professional applications. With a generous 110-degree beam angle, ample coverage is ensured. The sturdy yoke, featuring tension knobs, facilitates easy adjustments and secure placement at any angle. Plus, the inclusion of a baby 5/8? and junior 1 1/8? combo pin expands compatibility, allowing seamless use on standard light stands. Elevate your lighting experience with the Ikan LCX10-POE. (Patent Pending)

Power Over Ethernet PoE++

The LCX10-POE is powered through 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 LCX10-POE supports IEEE 802.3bt Type 4 PoE++, ensuring efficient power delivery over the network.
(IEEE 802.3bt Type 4 switch is required)

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.

ArtNet and sACN Compatibility

The LCX10-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. In addition the LCX10-POE

is also compatible with traditional DMX512 in and out (5 Pin XLR).

Web GUI

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

In the box:

- 1x Lyra RGBWA DMX Studio Light
- 1x Power Cord
- 1x Power Supply
- 1x Yoke Mount