

THE QUIET REVOLUTION: LIGHTING THE BACKDROPS WITH ORKIS CYC





6-color (RGBCAL) LED engine

Beam Type:

Asymmetric flood

Cooling System:

Active liquid cooling (FLOW Technology)

CloudIO Ready:

Fully compatible with CloudIO





In stage and theatre production, lighting is crucial for immersive environments that transport audiences into the heart of the narrative. Cyclorama lights provide even lighting across the background, enhancing visual experience and bringing stories to life with every vibrant hue and shadow-free glow.

Orkis Cyc, the new cyclight by ADB by Claypaky, is a creative tool meeting modern lighting design needs. Its



unique features reinvent the cyclorama concept, making it ideal for professional applications. With a blend of traditional theatrical lighting and innovation, this wall washer multispectral cyc light, featuring an asymmetrical lens, uniformly illuminates backdrops to create the desired atmosphere. Its diffused beam and LED color range offer significant savings in fixtures and power consumption.

DISCOVER A RAINBOW OF COLORS

Orkis Cyc uses advanced 6-color HCR LED tech for broad color options and high-quality lighting. It meets needs for dimming, color mixing, Tunable White light (2500K to 8000K), beam uniformity, and light quality with a very high CRI of 98. With six colors -AMBER, CYAN, LIME, RED, GREEN, and BLUE - it ensures quality across all shades. Orkis Cyc offers Colormatch in-field calibration for accurate color replication using the CloudIO digital tool. It ensures precise dimming without gradations, flashes, or flickering, maintaining constant color temperature.

COMPACT & POWERFUL

Orkis Cyc, weighing less than 6 kg (13 lbs), is easy to install either on the floor or inverted on a truss for backdrop illumination (80 - 100 cm / 3.15 -3.9 in distance). It collaborates with neighboring fixtures to create seamless flood beams for full coverage.

SILENCE IS GOLDEN

Ideal for noise-sensitive environments like theaters, concerts, studios, and TV sets, it features FLOW Technology, the innovative Active Liquid Cooling System exclusive to Claypaky. This reduces size, lowers noise (up to 24.2 dB in standard mode), boosts efficiency, showcasing Claypaky's unique ability to apply innovative technologies practically.







MAIN FEATURES

- Light source: HCR COB LED board featuring 6 colors: Red + Green + Blue + Cyan + Amber + Lime 22HCR LED equivalent
- Color temperature: tunable white from 2500K to 8000K
- CRI >97 throughout the entire CCT (up to 98)
- Wide color gamut and extended spectrum
- Beam type: asymmetric flood
- 24-bit ultra-smooth dimming, with 4 dimming curves available
- FLOW Technology: active liquid cooling + forced ventilation
- Noise Level (background @20.7dB):
 - Standard mode: 24.2dB
 - Silent mode: 22.7dB
 - Fanless mode: 21.2dB
- Control: DMX 512, RDM, WebServer, Art-Net and sACN
- DMX channels: 14/27
- Color control: HSV, CMY, RGB, RAW
- Quick, reliable locking system
- CloudIO Ready: fully compatible with CloudIO
- Connections: Powercon True 1 IN/OUT 5pin XLR IN/OUT RJ45 IN/OUT
- Input power: 250 VA@230Vac 50Hz
- Weight: 5.89 kg (13 lbs)
- Size (LxWxH): 278 x 295 x 230 mm (10.94 x 11.61 x 9.05 in)
- Optimised distance between two fixtures: 1000 mm (39.37 in)

