

Cyberlight 2.0 Specifications

Proprietary Short Arc Lamp and optics produce 30,000 lumens of light
 Field angle up to 36°
 Variable zoom (selectable: 13°-22° or 16°-26°)
 Optional Narrow angle lens (selectable: 8.5°-13° or 16°-26°)
 Remote focus
 Variable iris
 Variable frost
 Variable strobe, Electronic strobe
 Light Burst lamp boosting
 Full optical dimming and fade to black
 Smooth CMY color mixing provides and infinite palette of color
 TriColor effect supports independent color flag control
 Eight-position indexed color wheel with a versatile selection of richly saturated dichroic colors, plus white
 Eight-position gobo system has seven replaceable LithoPatterns
 Four bi-directional, variable speed rotating LithoPatterns
 Eight-position effect wheel with several effects, wide angle lens, and diffusion

Operation

170° pan and 90° tilt movement
 Increased mirror movement speeds
 Auto-switching power supply
 LED display for addressing and configuration
 200v-240v
 28 DMX channels
 DMX/RDM Connector: 5-pin XLR
 Compliances: ETL, CE

Construction

High-resolution microstepping motor control for smooth motion at all speeds
 Computer-designed optical components for maximum light efficiency
 Full cutaway access to optical system for service and cleaning
 Fast service design for Reflector, Condenser and Output lens
 Electronic cooling system control
 Interlocked rear lamp replacement system for easy access
 External lamp position adjustment controls
 Performance oriented exterior design prevents stray light scatter
 Break-resistant mirror

Introducing Cyberlight 2.0— The Ultimate Power Tool Returns!



Faster Mirror Movement



LED Menu System

Specifications subject to change without notice. Certain specifications may be the result of future software releases. For a complete list of the issued patents and patents pending contact Barco Lighting Systems. ©2009 Barco Lighting Systems, Inc.



Introducing **CYBERLIGHT** 2.0

- 2000w short arc lamp
- 30,000 lumens
- Electronic Strobing and boost
- LED menu system
- Faster mirror movement
- TriColor Effect
- Increased energy efficiency
- New DMX protocol and RDM support
- LithoPatterns and Artglass effects
- CMY color mixing and fixed colors
- Large zoom and motorized iris

The Ultimate Power Tool and Leader in Moving Mirrors Just Got More Powerful

Introducing the new Cyberlight 2.0

Cyberlight has followed its own formula as an original since 1994. Cyberlight, Cyberlight CX, Cyberlight SV, and Cyberlight Turbo have steadily grown in stature amid the world hierarchy of great lighting fixtures. With over twenty-one thousand fixtures sold, Cyberlight has proven itself the Ultimate Power Tool.

The Cyberlight 2.0 returns to the scene as the only fixture in its class to offer the flexibility of a moving mirror as well as bold capabilities and stunning effects. With increased output, modern RDM and DMX control and addressing, updated software capabilities, as well as new Lithopatterns and effects, the Cyberlight 2.0 is revised while maintaining the legendary features and amazing reliability that made it a standard.

Cyberlight 2.0: Ultimate Power is Yours



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The Most Powerful Cyberlight Ever

Cyberlight 2.0 returns to the scene as the only fixture in its class to offer the flexibility of a moving mirror along with bold capabilities and stunning effects. With increased output, modern RDM and DMX control and addressing, updated software features, including new Lithopatterns and effects, the Cyberlight 2.0 is revised and elevated while maintaining the legendary features and amazing reliability that made it the standard.

Cyberlight 2.0 is a thoroughly modern piece of engineering that marries pure power with measured control. The 2000w MSR short arc lamp delivers over 30,000 lumens of output via a new electronic ballast tuned to provide electronic strobing and boost functions. Furthermore, the unit automatically reduces the current draw when the dimmer is closed, resulting in increased energy efficiency and reduced heat generation.

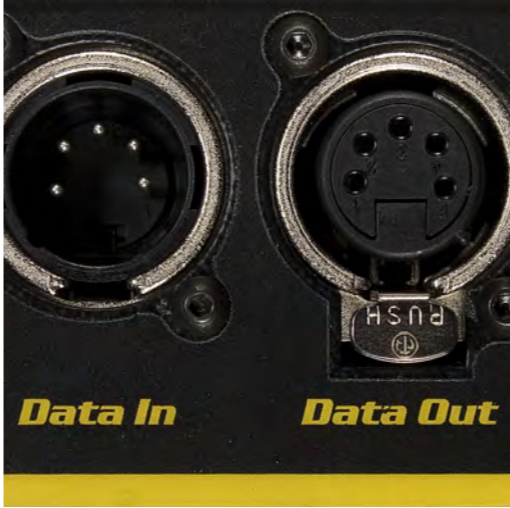
The spirit of reinvention continues with an integrated LED menu system, 5-pin XLR connections, RDM capabilities, and an updated DMX protocol. Improved software capabilities means faster mirror movements without sacrificing smoothness and repeatability. The innovative TriColor effect that debuted with SHOWGUN is also now available for the first time ever in a moving mirror fixture. The legendary Cyberlight Lithopatterns and effects have been updated to provide fresh, creative imagery.

Beautifully crafted with an emphasis on quality, precision, and refinement, the Cyberlight 2.0 packs serious muscle by continuing the established feature set that has been used on thousands of productions. Remotely variable focus and zoom, motorized iris, variable frost and smooth dimming provide limitless beam capabilities. The color system consists of CMY color mixing and an eight position fixed color wheel while many images are available via the eight position Litho wheel and four position rotating Litho wheel. In addition, the unique eight position effects wheel provides amazing imagery, prisms, lens options, and more. Combine these features with the technological updates and it is easy to see how the Cyberlight 2.0 continues to provide unlimited possibilities on any stage.

A legend is reborn
and an entire
segment is
reinvented



Classic Cyberlight Features



5-pin DMX connections



2000w Lamp

