

The Cygnus MFS200: a 200W medium flood tunable white LED studio wash fixture delivering incredible brightness from 2800K-6000K. The MFS200 uses a combination of cool and warm white LEDs to achieve beautiful, bright white illumination. This studio fixture provides lighting for perfect flicker-free film and video even with shutter speeds as high as 1/6000 of a second. It also features a new grip panel function, allowing you to change the color temperature and intensity right at the unit; furthermore, once you've set the first fixture, additional daisy chained Cygnus studio units will automatically follow the same settings. All these great features along with the benefits of rugged construction, long life, and remarkable energy efficiency you have come to expect from the unparalleled Wybron Cygnus family.

CONTROL

- Simple user interface
- Smooth fading with 80,000:1 dimming ratio and instant bumps
- Variable white color temperature from DMX control channel or menu (2800 to 6000k)
- High-speed mode for flicker-free high-shutter speed video or film lighting, even a 1/6000 of a second exposure
- Local mode, ability to set 0-100% power with masterslave capability
- RDM capable for device con figuration and feedback

OPTICS

- In-lens white mixing for efficiency and an even field
- Front mounting mechanism for additional accessories
- Multiple diffusers available for additional beam angles
- Cool & warm white CREE LEDs

MECHANICAL

- Quiet, advanced thermal managment system for longer life
- Rugged aluminum construction
- Mounting hardware allows units to be grouped in lines or arrays
- Integrated safety cable mount
- Compact, elegant design allows hanging on 12" centers

SPECIFICATIONS

Weight: 14.5 lbs/6.6 kg

Width: 9.7 in/245 mm

Height: 8.3 in/212 mm

Length: 13.8 in/349 mm

Peak Power Consumption: 200W

Peak Field Lumens: 6512

Beam Angle: 19°

Field Angle: 43°

Lamp Life: 60,000 hours

Connectors: 5-pin XLR in and out for DMX/RDM control

Power Supply: 100-240 VAC

50-60Hz



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