

ARTICULIGHT

15-06 Morlot Avenue, Fair Lawn, NJ 07410 USA Tel: (201) 796-2690 Fax: (201) 796-8818

info@articulight.com

articulight@aol.com

www.articulight.com

INTELLIGENT LIGHTING

CYM ZOOM 250 250W CMY Color Changer



From the stage to the dance floor, set the mood right with the CYM ZOOM 250. This fantastic intelligent fixture features CYM gradual color mixing, remote DMX addressing, a 2000 hour watt Philips lamp and an amazing optical system.

CONTROL FEATURES

- USITT DMX-512
- 11 DMX channels
- 4 Digit L.E.D. Display
- 3 pin XLR serial input/output
- RDMX - Remote DMX Addressing



OPTICAL SYSTEM

- High Output Luminous-Efficiency parabolic mirror
- Glass Dichroic reflector
- 8° - 22° Motorized zoom

- 150mm Fresnel Lens



CYM - COLOR MIXING SYSTEM

- The CYM Color mixing system is based on graduated cyan, magenta and yellow filters.
- A continuous range of colors may be achieved by varying the amount of each filter from 0-100%



COLOR

- 7 Dichroic Filters: 5 Colors, CTB, CTC + White
- Continuous Color Scroll using color filters



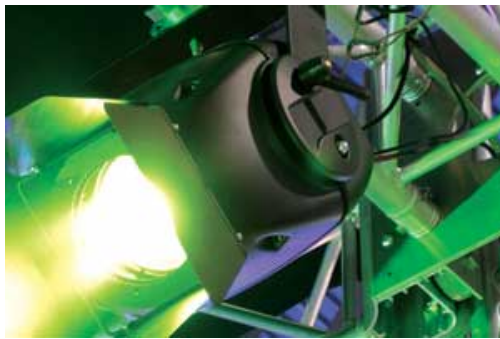
BEAM EFFECTS

- 180° Beam Shaper (Flatten and position beam)
- Frost Filter for softer beam
- Automated Beam from 8-22° via DMX



SHUTTER/DIMMER

Mechanical Dimming 0-100%
Mechanical High Speed shutter & Pulse Effect



RIGGING

1 x Hanging Yoke (Bracket)
1 x Base Plate
1 x Safety Eyelet

DIMENSIONS & WEIGHT

15"L x 18"W x 13.5"H
36 lbs



Bracket

POWER SUPPLY

Lamp: PHILIPS MSD-250/2 (250W, 8500°K, 2000HR)
Fuse: 10A
Magnetic Ballast
Voltage: 115/208/230/240V AC



DUE TO CONTINUOUS IMPROVEMENTS, SPECIFICATIONS MAY CHANGE WITHOUT PRIOR NOTICE.

