

For more information on this fixture please go to www.Martin.com

Fixture Name:-	Mac 2000 Performance
Fixture Type:-	Moving Yoke Profile unit
DMX Channels:-	28 or 31 depending on Mode
DMX In/Out:-	3 or 5 pin XLR
Lamp Type:-	Osram HTI 1200w
Peak Output:-	23,000 lumens
Colour Temp:-	6000k
Weight:-	39.5Kg
Dimensions:-	408mm(L) x 490mm(W) x 743mm(H)
Consumption:-	9.4 Amps
Fuse:-	15 Amps
Gobo size:-	37.5mm outside diam. 30mm Max image diam.



Features and Applications

The Mac 2000 Performance is a high output, special feature Performance Luminaire. With a mechanized framing system and gobo animation module as well as a gobo and effect wheel, CMY system and much more.

This unit is a real heavyweight when it comes to creating dynamic visual effects. With all of the best features of its siblings and a host of other features it can be found in Television Studios and Theatre rigs the world over.

CMY Colour mix:-	An independently variable colour mixing system from 0% - 100%
Colour Wheel:-	A variable CTC (colour temperature correction) wheel is separate
Gobo Wheel 1:-	5 interchangeable rotating indexable gobo's + open on each wheel + shake effect
Animation Wheel:-	Interchangeable wheel with total direction, rotation, movement control.
Auto Framing:-	A four blade framing system with Blade tilting +/- 31° and frame rotation of +/-45°
Dimmer:-	Mechanical dimming 0% - 100%
Shutter:-	Strobing effect up to 10Hz as well as pulse effects, instant open and blackout
Focus:-	Achievable from 2m to infinity
Zoom:-	Motorized 10° - 28°
Iris:-	A motorized iris operating from 15% - 100% as well as pulse effects
Beam:-	A motorized beam expander, 9 facet prism and variable frost filter
Movement:-	540° Pan, 267° Tilt with both tracking and vector movement capability