

MARTIN MAC III PERFORMANCE

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

Fixture Name:-	Mac III Performance
Fixture Type:-	Moving Yoke Profile unit
DMX Channels:-	33 or 40 depending on Mode
DMX In/Out:-	5 pin XLR
Control:-	RDM and Artnet II ready
Lamp Type:-	Osram HTI 1500w
Peak Output:-	33,000 lumens
Colour Temp:-	6000k
Weight:-	54.9 Kgs
Dimensions:-	712mm(L) x 536mm(W) x 936mm(H)
Consumption:-	7.5 Amps
Fuse:-	16 Amps
Gobo size (E):-	37.5mm outside diam. 30mm Max image
	diam.



Features and Applications

The Mac III Performance is a flexible high output profile moving head with a new interleaved framing system with full crossover of each blade and industry first continuous rotation for new and unlimited projection, framing and effects possibilities.

Look for these fixtures on Broadway. This fixture is often specified by our top end theatrical designers

CMY Colour mix:-	An independently variable colour mixing system from 0% - 100% A separate variable CTC (colour temperature correction) 0% - 100%
Colour Wheel:-	7 fixed colours + open on a wheel that also indexing, continuous rotation and random colour
Gobo Wheel:-	5 interchangeable rotating indexable gobo's + open on each wheel + shake effect
Animation Wheel:-	Interchangeable wheel with indexing, continuous rotation with variable angle, speed and direction
Framing Module:-	Continuously rotating framing module, can frame and morph between squares, parallelograms and triangles or give complete blackout within one frame.
Dimmer:-	Mechanical dimming 0% - 100% with a choice of 4 dimmer curves
Shutter:-	Strobing effect up to 10Hz as well as pulse effects, instant open and blackout
Focus:-	Achievable from 2m to infinity
Zoom:-	Motorized 11.5° - 55° and 3 zone zoom focus linking
Iris:-	A motorized iris operating from 0% - 100% as well as pulse effects
Frost:-	Fixed and interchangeable
Movement:-	540° Pan, 268° Tilt with absolute position Monitoring