



## Digital Lighting

**Wash Lights** - A range of high intensity intelligent lighting fixtures for creating colour wash.

### MAC 300

Lamp:	250W MSD magnetic ballast	Facilities:	CMY Dichroic colour mixing
Weight:	19.9Kg (20.9Kg flown)		6 position colour wheel plus Open & Split
Size:	330mm, 384mm, 536mm		Variable frost
Pan/Tilt:	540/289 degrees		Dimmer / Shutter (0-14 flashes per sec)
Beam:	18-35 degrees		
Power:	330W, (1.6A at 230V)		
DMX:	13 channels on 3 pin		



### MAC 600

Lamp:	575W MSR magnetic ballast	Facilities:	CMY Dichroic colour mixing
Weight:	31.5Kg (33Kg flown)		Colour wheel
Size:	450mm, 350mm, 610mm		Red/Green/Blue/CTC filters
Pan/Tilt:	440/306 degrees		Dimmer / Shutter
Beam:	25 degrees		
Power:	750W, (3.4A at 230V)		
DMX:	14 channels on 3 pin		



### STUDIO COLOR

Lamp:	575W MSR electronic ballast	Facilities:	CMY Dichroic colour mixing
Weight:	26Kg (28.2Kg flown)		6 position colour wheel
Size:	653mm, 483mm, 305mm		Variable frost
Pan/Tilt:	370/240 degrees		Variable Beam Shaping
Beam:	8-22 degrees		Dimmer / Shutter
Power:	700W max ( 3A at 230V)		
DMX:	16 channels on 3 pin		



### STUDIO BEAM

Lamp:	700W MSR electronic ballast	Facilities:	CMY colour mixing
Weight:	23Kg (24Kg flown)		4 position colour wheel
Size:	600mm, 485mm, 295mm		Variable frost
Pan/Tilt:	540° pan, 256° tilt		Electronic strobe
Beam:	15° - 30°		
Power:	1KW (4.4A at 230V)		
DMX:	15 - 16 channels on 3 & 5 pin		



### CITY COLOR

Lamp:	1800W MHD magnetic ballast	Facilities:	CMY colour mixing
Weight:	57.6Kg		Dimmer
Size:	760mm, 900mm, 600mm		Barn Doors (not shown)
Pan/Tilt:	manual tilt		
Beam:	50°, 52°		
Power:	2KW (14A at 230V)		
DMX:	6 - 7 channels on 5 pin		



### MAC 2000 WASH

Lamp:	1200W HMI electronic ballast	Facilities:	CMY colour mixing
Weight:	38Kg		Colour correction
Size:	408mm, 490mm, 750mm		Two colour wheels with 4 pos. + open
Pan/Tilt:	540° pan, 267° tilt		Motorized zoom
Beam:	16.5° - 40° (standard lens)		Dimmer / shutter, variable up to 10Hz
	14° - 37° (PC lens)		
	79.5° - 94.5° (wide lens)		
Power:	1.4KW (6.2A at 230V PF 0.95)		
DMX:	19 - 21 channels on 3 pin & 5 pin		

