



**LIGHTING • RIGGING • POWER
STRUCTURES • MOBILES • STAGING • DESIGN**

Digital Lighting

Spot Lights - A range of high intensity intelligent lighting fixtures for creating dynamic effects.

MAC 250+ SPOT

Lamp:	250W MSD magnetic ballast	Facilities:	12 position colour wheel + open
Weight:	21Kg (22Kg flown)		8 rotatable gobos
Size:	460mm, 384mm, 330mm		Prism
Pan/Tilt:	540° pan, 289° tilt		Motorized focus
Beam:	14°, 17° or 21°		Dimmer / Shutter
Gobo size:	22.5mm ø		
Power:	330W (1.6A @ 230V)		
DMX:	13 channels on 3 pin		



STUDIO SPOT

Lamp:	575W MSR electronic ballast	Facilities:	2 x 5 position colour wheel
Weight:	27Kg (29Kg flown)		2 x 5 way rotating gobo wheel
Size:	713mm, 551mm, 318mm		12° - 32° zoom
Pan/Tilt:	370° pan, 225° tilt		Variable Focus / Frost / Iris
Beam:	18° (13° or 30° optional)		Dimmer / Shutter / Strobe
Gobo size:	44mm ø		
Power:	700W max (3A @ 230V)		
DMX:	24 channels on 3 pin		



MAC 500 SPOT

Lamp:	575W MSR magnetic ballast	Facilities:	2 x 9 position colour wheels
Weight:	32Kg (34.8Kg flown)		2 x 7 position rotating gobo wheel
Size:	67mm, 495mm, 447mm		prism
Pan/Tilt:	440° pan, 306° tilt		
Beam:	17°		
Gobo size:	27.9mm ø		
Power:	750W (3.4A @ 230V)		
DMX:	9 - 13 channels on 3 pin		



X SPOT

Lamp:	700W MSR electronic ballast	Facilities:	CMY colour mixing
Weight:	38.7Kg (40.2Kg flown)		Variable colour temp. correction
Size:	814mm, 523mm, 520mm		5 position colour wheel
Pan/Tilt:	610° pan, 240° tilt		3 x 7 position rotating gobo wheels
Beam:	14° - 28° zoom		2:1 continuous zoom
Gobo size:	36.45 mm ø		
Power:	1.2KW (5.2A @ 230V)		
DMX:	38 channels on 5 pin or Ethernet		



CYBERLIGHT SV SPOT

Lamp:	1200W MSR, magnetic ballast	Facilities:	CMY Dichroic colour mixing
Weight:	41Kg		7 position colour wheel
Size:	314 mm, 339mm, 1073mm		7 position fixed gobo wheels
Pan / Tilt:	170° pan, 110° tilt		7 position effects wheel
Beam:	12° - 32° zoom		4 position rotating gobo wheel
Gobo size:	44mm ø		Variable focus / frost / Iris
Power:	1.3KW (6.3A @ 230V)		Dimmer / Shutter
DMX:	15 - 20 channels on 3 pin		



MAC 2000 PROFILE AND PERFORMANCE

Lamp:	1200W HMI, electronic ballast	Facilities:	CMY Dichroic colour mixing
Weight:	40Kg (41.2Kg flown)		Colour correction wheel
Size:	743mm, 490mm, 408mm		7 position colour/gobo wheels
Pan/Tilt:	540° pan, 267° tilt		2 X 5 position gobo wheel (1 on Perf)
Beam:	10° - 28° zoom		2 position rotating effects wheel
Gobo size:	37.5mm ø		Variable focus / frost / iris / zoom
Power:	1.54KW (9.2A @ 230V)		Dimmer / Shutter
DMX:	20 - 24 channels on 3 & 5 pin		(Animation Wheel on Performance only)
			(Framing Shutters on Performance only)
			(DMX 28 - 31 channels on Performance)



VL1000 TSD

Lamp:	1000W Tungsten Halogen Lamp	Facilities:	CMY Dichroic colour mixing
Weight:	32Kg (41.2Kg flown)		Colour correction wheel
Size:	871mm, 440mm, 314mm		6 position gobo wheel
Pan/Tilt:	540° pan, 270° tilt		Framing Shutters
Beam:	19° - 36° zoom 70° super zoom		Variable focus / frost / iris
Gobo size:	VL1000 Gobo		Dimmer / Shutter
Power:	1KW (4A @ 230V)		
DMX:	28 - 31 channels on 3 & 5 pin		



ELSTREE LIGHT & POWER PLC

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