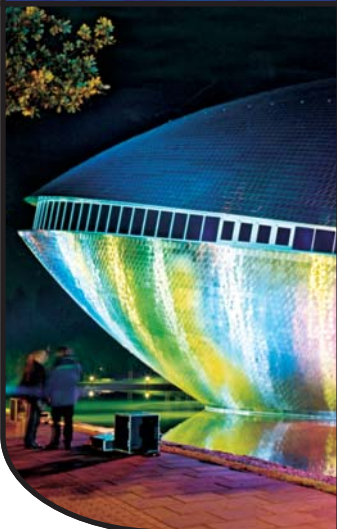
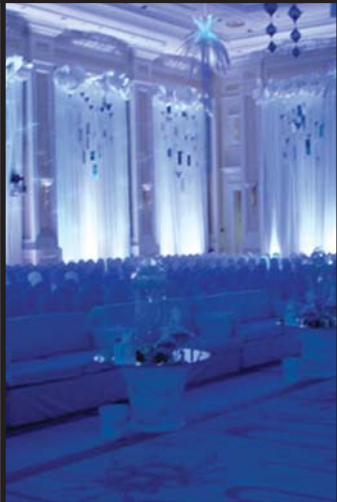


DICROLINE

PROFESSIONAL LIGHTING



DICROLINE 150

CYM flood projector designed for static architectural purposes. The patented optic system features a simple but efficient dichroic CYM color changer. The compact fixture can be directly mounted to the ground or a wall. IP55 rated for operation in outdoor installations.



DICROLINE 250

A unique fixture between the Dicroline 150 series and the 1800-2500 series. Features a CYM color changer system and variable focus optics. An improved housing and internal cooling system achieved an IP66 rating making it possible to use the fixture in wet locations.



DICROLINE 1800 - 2500

The most powerful and versatile architectural lighting fixtures to light up large surfaces: from the illumination of structures, bridges, monuments, buildings, town centres, castles, theatres, discotheques, theme parks, sport facilities, and shopping centres.



DICROBEAM 1200 - 1800

A profile fixture designed with the same form factor as the Dicroline series but with a conical beam pattern. Features variable focus optics, full CYM color mixing, 0-100% mechanical dimming, and DMX control.



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DICROLINE

DICROLINE 150	Lamp	Mastercolour CDM-T 150W/942	Power supply	Rated voltage 230 VAC
	Lamp life	6000 Hours		Rated frequency 50 or 60 Hz
	Color temperature	4200 K		Rated current 1.1 A
	Luminous flux	10000 lumens		Rated power 250 VA
	Beam angle (50% intensity)	5° (available lens for wide beam 28°)		(optional 208 VAC 60 Hz)
	Color system	Full CYM color mixing. Unlimited variety of colors and shades. High resolution stepper motor. Color cross fades can be programmed at four different speeds or in real time.	DMX channels	Ch1 = motors speed
	Optics	Proprietary optical system. (patent pending)		Ch2 = cyan (continuously variable)
	Control input	DMX512 protocol. Optoisolated input.		Ch3 = yellow (continuously variable)
	Stand-alone control	Auto mode function. Master/Slave capability.		Ch4 = magenta (continuously variable)
	IP rating	IP55		Ch5 = aux
	Dimensions	410W x 150D x 515H		Ch6 = basic color
Weight	13 Kgs net			

DICROLINE 250	Lamp	MSD 250/2 (discharge)	Power supply	Rated voltage 200/208/230/240 VAC
	Lamp life	2000 hours		Rated frequency 50 or 60 Hz
	Color temperature	8500°K		Rated power 350VA
	Luminous flux	18000 lumens		(100/120VAC available on request)
	Beam angle	Variable (controlled by stepper motors)	Power factor correction	built-in cos 0.9
	Color system	Full CYM color mixing unlimited variety of colors and shades. High resolution stepper motor.	DMX channels	ch1 = motor speed
	Optics	Proprietary optical system (patent pending)		ch2 = cyan (continuously variable)
	Setting	Built-in microprocessor with display		ch3 = yellow (continuously variable)
	Dimmer	0-100% mechanical		ch4 = magenta (continuously variable)
	Input Signal	DMX512 optoisolated		ch5 = dimmer
	IP rating	IP66		ch6 = beam angle
Dimensions	440W x 220D x 580H		ch7 = local reset/lamp off	
Weight	18 Kgs net			

DICROLINE 1800-2500	Lamp	MHD 1800W PHILIPS (art. 9801 – 0002 – 0005) Lamp life: 2.500 hours Color temperature: 5.600K Luminous flux 180.000 lm HMD 2500W OSRAM MHN-SA 2500W PHILIPS (art. 0003) Lamp life 2.000 hours Color temperature 6.000K Luminous flux 260.000 lm	Power supply	(art. 9801 – 0002 – 0005) Magnetic Ballast Rated voltage 230 VAC Rated frequency 50 or 60 Hz Rated current 10A Rated power 2000W (available on request version: 208 VAC 60 Hz or 200 VAC 50 Hz)
	Color system	CYM color changer with high resolution stepper motors the color changer can be driven with four different speeds or in real time.		(art. 0003) Magnetic Ballast Rated voltage 230 VAC Rated frequency 50 or 60 Hz Rated current 14A Rated power 3000W (available on request version: 208 VAC 60 Hz or 200 VAC 50 Hz)
	Dimmer	Mechanical dimmer 0-100%	DMX channels	Ch 1 = motors speed
	IP rating	IP 33 (art. 9801) IP 54 (art. 0002 – 0003) Indoor use only art. 0005		Ch 2 = cyan
	Dimensions	(packing box) 900W x 600D x 760H		Ch 3 = yellow
	Weight	Art. 9801 55 Kgs net - Art. 0003 67 Kgs net		Ch 4 = magenta
				Ch 5 = dimmer
				Ch 6 = based colors + rainbow
				Ch 7 = local reset/lamp off

DICROBEAM 1200-1800	Lamp	MSD 1200W – MSR-SA 1800W PHILIPS	Power supply	(art. 9901- 0004) Magnetic Ballast
	Lamp life	2000 hours – 750 hours		rated voltage 230 VAC
	Color temperature	6000 K		rated current 7 A
	Beam angle (50% intensity)	8°-11° without diffuser – 15°-20° with diffuser		rated power 1600 W
	Optics	Continuously variable. Local or remotely controlled.		(optional 208 VAC 60 Hz)
	Color system	Full CYM color mixing with high resolution stepper motor.		(art. 0203) Magnetic Ballast
	Dimmer	Mechanical dimmer 0-100%		rated voltage 230 VAC
	IP rating	IP 33 (art 9901) – IP 54 (art 0004) – indoor use (art. 0004)		rated current 10 A
	Dimensions	(packing box) 900W x 600D x 760H		rated power 2000 W
	Weight	art. 9901 50 kgs net – art. 0004 49 kgs net – art. 203 54 kgs net		(optional 208 VAC 60 Hz)
			DMX channels	Ch1 = motors speed
			Ch2 = cyan	
			Ch3 = yellow	
			Ch4 = magenta	
			Ch5 = dimmer	
			Ch6 = beam angle	
			Ch7 = remote reset /lamp off	