

XC-5 Color

LED Strobe

Specifications

Optics	Light source	1,080 x RGB LEDs
	LEDs expected lifetime	50,000 hours*
Features	Lens	120° fixed
	Tilt	0° - 110°
Electrical	AC power	208 - 240 V nominal 50/60 Hz
	Maximum inrush current @ 240VAC	22A
	Maximum power consumption	360 W
	Typical current consumption	4A
	Peak current consumption	21A
Programming and control	Protocol	USITT DMX 512 A
	Setting and addressing	Standalone mode OLED graphical display / 5 buttons Software upgradable with SGM USB uploader cable (P/N:83062011)
	DMX channels	1, 3, 4, 6 & 7
Physical	Dimensions (L x H x W)	500 x 270 x 90 mm (19.7 x 10.6 x 3.54 in)
	Weight	6.7 kg (14.8 lbs.)
	Material	Aluminium
	Lens	Tempered glass front
	IP class	IP20
Installation	Mounting points	Two quarter-turn locking points for one Omega bracket
	Orientation	Any
	Rigging possibilities	Floor stand (included) or hanging (Omega clamp included)
	Safety features	Bottom mount for safety wire Minimum distance to combustible materials: 0.3 m (11 in.) Minimum distance to illuminated surfaces: 0.3 m (11 in.)
Thermal	Temperature range, Operating	-40° to +50°C (-40° to +122°F)
	Temperature range, Start-up	-20° to +50°C (-4° to +122°F)
	Temperature range, Storage	-40° to +80°C (-40° to +176°F)
	Humidity (max.)	95%
	Cooling	Passive
Connections	Power	Neutrik powerCON inlet and link-thru
	DMX data in/out	5 pin XLR for DMX in and out
Certification	2014/35/EU: Low Voltage Directive	EN 60950-1, EN 62471
	2014/30/EU: EMC Directive	EN 55103-1, EN 55103-2, EN 61000-3-2, EN 61000-3-3
	RoHS2 Directive	2011/65/EU
Included items	Included items	Floor stand (incl. screws) 2 pcs. Omega brackets 2m power cable with Neutrik Powercon and bare ends User Manual
Fixtures and accessories	Fixtures	Order no: 80090002 - XC-5 Color LED Strobe
	Cables	Order no: 07860026 - 2m Power cable Order no: 83062011 - SGM USB uploader cable
	Brackets	Order no: 83060603 - BCC-2 Dual bracket Order no: 83060604 - BCC-4 Quad bracket Order no: 83060602 - Omega bracket
	Floorstand	Order no: 83060610 - Floorstand for i, P, Q, X series with 1/4-turn fasteners
	Barndoor	Order no: 83061119 - Accessory Holder i-5/P-5 Series Order no: 83061120 - Barndoor 4-way, i-5/P-5/X-5/Q-7 Series Order no: 83061121 - Barndoor 8-way, i-5/P-5/X-5/Q-7 Series Order no: 83061122 - Color frame, i-5/P-5/X-5/Q-7 Series
	Flightcase	Order no: 82051501 - Flightcase for 4 pcs. of i-5/P-5/Q-7/X-5 Order no: 82051502 - Flightcase for 4 pcs. of i-5/P-5/Q-7/X-5 incl. Barndoors

*Figures provided by manufacturer and obtained under manufacturer's test conditions