

## G-Spot Moving Head

Specifications		
Optics	Light Source	High power RGBY LED Light source
	LEDs expected lifetime	50,000 hours*
Photometric	Zoom range, 16 bit	8° to 43° + pseudo zoom 1° to 43°
	Prism	4-facet rotating prism
Gobos	Frost	Variable 0% - 100%
	Outside diameter	37,5 mm (Standard E size gobo)
Features	Maximum image diameter	32 mm
	Maximum thickness	1.1 mm black&white or 3.5 mm colored glass or textured gobos
Electrical	Glass gobo	Borosilicate high temperature glass
	Metal gobo	Not recommended
Programming and Control	Iris	1-100%, Pulse effects
	Dimming	Electronic
Physical	Strobe	Ultra-high-speed strobe effect (1-50Hz)
	Pan/Tilt	540° / 270°
Installation	Gobo wheels	2 independent rotatable gobo wheels: Gobo wheel 1: 5 indexable gobos + open Gobo wheel 2: 5 indexable gobos + open
	Effect wheels	2 independent effect wheels with Semi-continuous effect
Connections	AC Power, nominal	200 - 240V 50/60 Hz
	AC Power, max. Rating	190 - 264V 50/60 Hz
Certified to	Power supply unit	Auto-ranging electronic switch-mode
	Main fuse	T12A-250V
Conforms to	Max. power consumption	1100 W
	Standby power	75 W
Included Items	Protocol	USITT DMX512A
	Setting and addressing	Control panel, RDM or RFID
Fixtures and Accessories	Wireless DMX	LumenRadio with RDM
	16-bit control	Dimmer, Tilt and Pan
Optics	Color temperature control	Linear CTO/CTB
	DMX channels	24/30
Photometric	Dimensions	Length (base): 470 mm (18.5 in.) Length (head): 585 mm (23 in.) Width (base): 492 mm (19.4 in.) Width (head): 458 mm (18 in.) Height (head straight up): 805 mm (31.6 in.) Height (maximum): 821 mm (32.3 in.)
	Weight	52 kg (114 lbs.)
Gobos	Material	Aluminium, Steel, Plastic PA6.6
	IP class	IP65
Features	Mounting points	Four quarter-turn locking points
	Orientation	Any
Electrical	Safety features	Minimum distance to combustible materials: 0.3mtr (11 in.) Minimum distance to illuminated surfaces: 0.3mtr (11 in.)
	Temperature range, Operating	-10° to +40°C (14° to +104°F)
Connections	Temperature range, Start-up	-10° to +40°C (14° to +104°F)
	Humidity	98%
Certified to	Cooling	Active
	AC power input	Neutrik true1 power input connector
Conforms to	DMX data in/out	IP65 Neutrik HD locking XLR 5-pin cable, 0.2m (7.8 in)
	CSA E60598-1, Ed:2	
Included Items	CSA-E598-2-17-98, Ed: 1	
	UL Std. 1573	
Fixtures and Accessories	2014/35/EU: Low Voltage Directive	EN 60598-1, EN 60598-2-17, EN 62471, EN 60529
	2014/30/EU: EMC Directive	EN 55103-1, EN 55103-2, EN 61000-3-2, EN 61000-3-3
Optics	RoHS2 Directive	2011/65/EU
	Included items	Two Omega brackets with 1/4-turn fasteners 2 mtrs. Power Cable with Neutrik true1 power connector User manual
Photometric	Fixtures	Order no: 80021002 - G-Spot Moving Head, Std, BL Order no: 80021005 - G-Spot Moving Head, Std, WH Order no: 80021009 - G-Spot Moving Head, Std, CU
	Wireless Transmitter	Order no: 80070229 - Lumen Radio CRMX transmitter DMX (Only)
Gobos	Cables	Order no: 83062011 - SGM USB uploader cable Order no: 07860040 - 2m power cable with Neutrik TRUE1
	Bracket	Order no: 83060602 - Omega bracket
Features	Flightcase	Order no: 82051001 - Single Flightcase G-Spot

\*Goniometer Scan / Ocean optics / Viso Systems Light Spion TM

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

BL = Black (RAL 9004)

WH = White (RAL 9010)

CU = Custom Color (Any RAL color)