

G-Spot Moving Head

| Specifications | Optics | Light Source | High power RGBY LED Light source |
|----------------|--------------------------|-----------------------------------|---|
| | | LEDs expected lifetime | 50,000 hours* |
| | | Zoom range, 16 bit | 8° to 43° + pseudo zoom 1° to 43° |
| | | Prism | 4-facet rotating prism |
| | | Frost | Variable 0% - 100% |
| | | | |
| | Photometric | Total Output | 17,000 lumen |
| | | Color temperature range | 2000K - 10000K |
| | | CRI at White 9000 Kelvin | ≥85 |
| | | CRI at White 5000 Kelvin | ≥80 |
| | | Efficacy | 15.5 lm/W |
| | | | |
| | Gobos | Outside diameter | 37,5 mm (Standard E size gobo) |
| | | Maximum image diameter | 32 mm |
| | | Maximum thickness | 1.1 mm black&white or 3.5 mm colored glass or textured gobos |
| | | Glass gobo | Borosilicate high temperature glass |
| | | Metal gobo | Not recommended |
| | | | |
| | Features | Iris | 1-100%, Pulse effects |
| | | Dimming | Electronic |
| | | Strobe | Ultra-high-speed strobe effect (1-50Hz) |
| | | Pan/Tilt | 540° / 270° |
| | | 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 |
| | | | |
| | Electrical | AC Power, nominal | 200 - 240V 50/60 Hz |
| | | AC Power, max. Rating | 190 - 264V 50/60 Hz |
| | | Power supply unit | Auto-ranging electronic switch-mode |
| | | Main fuse | T12A-250V |
| | | Max. power consumption | 1100 W |
| | | Standby power | 75 W |
| | | | |
| | Programming and Control | Protocol | USITT DMX512A |
| | | Setting and addressing | Control panel, RDM or RFID |
| | | Wireless DMX | LumenRadio with RDM |
| | | 16-bit control | Dimmer, Tilt and Pan |
| | | Color temperature control | Linear CTO/CTB |
| | | DMX channels | 24/30 |
| | | | |
| | Physical | 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.) |
| | | Material | Aluminium, Steel, Plastic PA6.6 |
| | | IP class | IP65 |
| | | | |
| | Installation | Mounting points | Four quarter-turn locking points |
| | | Orientation | Any |
| | | Safety features | Minimum distance to combustible materials: 0.3mtr (11 In.) Minimum distance to illuminated surfaces: 0.3mtr (11 In.) |
| | | | |
| | Thermal | Temperature range | -10°C - 40°C (14°F - 104°F) |
| | | Humidity | 98% |
| | | Cooling | Active |
| | | | |
| | Connections | AC power input | Neutrik true1 power input connector |
| | | DMX data in/out | IP65 Neutrik HD locking XLR 5-pin cable, 0.2m (7.8 in) |
| | | | |
| | Certified to | CSA E60598-1, Ed:2 | |
| | | CSA-E598-2-17-98, Ed: 1 | |
| | Conforms to | UL Std. 1573 | |
| | | 2006/95/EC: Low Voltage Directive | EN 60598-1, EN 60598-2-17, EN 62471 |
| | | 2004/108/EC: 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 | Two Omega brackets with 1/4-turn fasteners 2 mtrs. Power Cable with Neutrik true1 power connector User manual |
| | | | |
| | Fixtures and Accessories | Fixtures | Order no: 80021002 - G-Spot Moving Head in cardboard box Order no: 80021004 - G-Spot Moving Head in 1-unit flightcase |
| | | Cables | Order no: 83062011 - SGM USB uploader cable Order no: 07860040 - 2m power cable with Neutrik TRUE1 |
| | | Bracket | Order no: 83060602 - Omega bracket |
| | | Flightcase | Order no: 82051001 - Single Flightcase G-Spot |

* (Figure provided by manufacturer and obtained under manufacturer's test conditions)