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| **Product technical specification** |
| **Product picture** | **Product dimension drawing** |
| GS-L1200QG  LED1200W防水切割灯001 | **YM-4201防水摇头切割灯(1)_23** |
| **Lamp specification** | **parameter** |
| **Product name** | 1400W BSWF IP 4in1 with CMY+CTO | **Product model** | **GS-L1400QG** | ·Power Supply:AC 100-240V,50/60Hz ·Power consumption:1800W·Light Source:1400W·LED life expectancy: 55000 Hours·Color Temperature:2700K-6500K·Diameter of lens:132mm·Color Wheel:linear CMY color mixing,CTO color temperature adjustment (2700K-6500K),1 color wheel:7 color+white light,Semi- color and rainbow effect;(adjustable rotating speed and direction)·Gobo Wheel:1 static gobo wheel:7 gobos+open; 1 rotating gobo wheel:6 interchangeable gobos+open; gobo shake(adjustable rotating speed and direction)·Animation wheel:Water ripple wheel·Prism:6-facet prism,rotatable in both directions·Framing shutters: 4x fast and smooth framing shutters, each individually controllable; each blade can block light completely; framing module can be rotated at ±60°·Zoom: electronic linear zoom 2°-50°·Focus:Variable motorized focus(0-100%)·Frost:An independent frost effect·Dimmer: 0-100% linear electronic dimmer·Strobe: 1-25Hz/s,adjustable speed ·Movement:Pan: 540°,16 Bit movement resolution Tilt: 270°,16 Bit movement resolution Automatically accurate positioning·Control mode:DMX512,RDM,Sound,Master/Slave,Auto ·DMX Channel:22/32/40 CH·Protection Rating: IP65·Product Size:546\*301\*902mm,N.W.:66.6kg·Carton size:720\*470\*1135mm,G.W:75.9kg |
| **Lamp color** | black |
| **Net weight** | 66.6kg | **Gross weight** | 75.9kg |
| **Product size** | 546\*301\*902mm | **Package size** | 720\*470\*1135mm |
| **Degree of protection** | IP65 | **Lamp material** | Aluminum alloy, high temperature and ultraviolet resistant engineering plastics |
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| **Optical system**  | **Effect system** |
| **Light source information** | 1400W White LED | **Color wheel** | linear CMY color mixing,CTO color temperature adjustment (2700K-6500K),1 color wheel:7 color+white light,Semi- color and rainbow effect, (adjustable rotating speed and direction) |
| **Light source life** | 55000 Hours | **Gobo wheel** | 1 static gobo wheel:7 gobos+open;1 rotating gobo wheel:6 interchangeable gobos+open; gobo shake(adjustable rotating speed and direction) |
| **Color temperature** | 2700K-6500K | **Animation wheel** | Water ripple wheel |
| **Zoom** | electronic linear zoom 2°-50° | **Prism** | 6-facet prism,rotatable in both directions |
| **Diameter of lens** | 132mm | **Framing system** | 4x fast and smooth framing shutters, each individually controllable; each blade can block light completely; framing module can be rotated at ±60° |
| **Focus** | Variable motorized focus(0-100%) | **Strobe** | 1-25Hz/s,adjustable speed |
| **Frost** | An independent frost effect | **Dimmer** | 0-100% linear electronic dimmer |
| **Electrical connection** | **Control system** |
| **Input voltage**  | AC 100V-240V, 50/60Hz | **Movement** | Pan: 540°.16 Bit movement resolution; Tilt: 270°,16 Bit movement resolution;Automatically accurate positioning |
| **Whole lamp power** | 1800W | **Communication design** | DMX wired / wireless transmission, convenient and fast software upgrade through DMX data cable. |
| **Signal connection** | 3/5 pin IP65 XLR I / O | **Control Mode**  | DMX512,RDM,Sound,Auto,Manual,Master/Slave |
| **Power connection** | IP66 power head input | **DMX Channel** | 22/32/40 CH |
| **Display** | LCD digital display,support Chinese & English,Lamps and lanterns can be queried, and the service time of bulbs is convenient for maintenance |  |  |
| **Other** |   |
| **Gobo+ Color** | **Effect** |
| ROTATING GOBO WHEEL : STATIC GOBO WHEEL :COLOR WHEEL :   | 防水1400W切割灯001防水1400W切割灯002防水1400W切割灯003防水1400W切割灯004 |
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