# THESIS 1915Z

## LED Zoom Moving head 19 x 15W

The **THESIS** series offers a wash-light moving head with, 19 powerful and reliable  15W RGBW LEDs. They represent a valid alternative to normal discharge lamps with all the benefits of LED technology: low consumption, longer life, lower temperature dissipation. The light beam ranges from 10° to 60°, thanks to the ZOOM function controlled by high quality motors, which give an extremely soft and silent adjustment. The quad-color mixing system and the accurate dimmer, make the new **THESIS**  moving head a valid tool to enhance the creativity of the most demanding light designers.
Particular attention is paid to precision and noise of mechanical movements. PAN  and TILT are equipped with high quality motors and 16-bit control. The ZOOM is also managed by high quality motors, to minimize skating effect and vibrations.
The electronic dimmer is accurate and soft. Fan speed is calibrated in a way that keeps  internal temperature from rising and fixture from overheating, ensuring the right  balance between noise, safety and durability of the LED chips.













# PRODUCT DETAILS

## Key features

- LED light 19x15W RGBW
- 50.000 hrs lifespan
- Electronic smooth Dimmer with linear control
- Strobe 1-20Hz with instant light ON and OFF work mode
- RGBW smooth Color mixing, Ring Control and color Macro effect
- 10°÷60° Zoom with high quality motors at the same time to provide accurate zooming, stable beam, without skating
- PAN and TILT 8-16 bit scanning, photoelectric reset and automatic error correction function
- DMX512 / Master-Slave / Auto / Sound control Modes
- LCD Display color screen with easy user-interface

## Specifications

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| **LED light** | 19x15W RGBW |
| **Lifespan** | 50.000 Hours |
| **Beam angle** | 10°÷60° |
| **Dimmer** | Electronic smooth with linear control |
| **Strobe** | 1-20Hz with instant light ON and OFF work mode |
| **Color** | RGBW smooth mixing, Ring Control and color Macro effect |
| **PAN and TILT** | 8-16 bit scanning, photoelectric reset and automatic error correction function |
| **Control Modes** | DMX512 / Master-Slave / Auto / Sound |
| **Display** | LCD color screen with easy user-interface |
| **Voltage** | 95V-245V 50-60Hz |
| **Power consumption** | 285W |
| **Channel Mode** | 14CH, 26CH, 30CH |
| **Internal Running Temp.** | 0 ÷ 40°C |
| **Dimensions (WxDxH)** | 318.3 x 222.2 x 374.1 mm |
| **Net Weight** | 9 Kg. |
| **Package Dimensions (WxDxH)** | 355 x 280 x 475 mm |
| **Package Weight** | 12 Kg |