IDRO THESIS 760 LITE SET

# SET OF 2 WASH IP65 7X60W MOVING HEADS WITH FLIGHT CASE

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The **Idro Thesis 760 Lite Wash IP65** is a professional grade outdoor moving-head wash fixture engineered to deliver exceptional output, ultra-smooth movement, and dependable performance in the most demanding environments.

Designed with versatility at its core, it produces powerful, perfectly uniform illumination with precise color mixing and flexible beam control. From expansive wash coverage to dynamic, high-impact visual effects, it adapts effortlessly to a wide range of creative applications.

Its advanced motion system ensures fast, accurate, and fluid positioning, while integrated effects and refined output control provide lighting designers with complete creative freedom  whether for live productions, touring shows, or permanent architectural installations.

With multiple control options, the fixture integrates seamlessly into modern lighting systems, supporting both automated programming and centralized control setups.

Built for continuous outdoor operation, the Idro Thesis 760 Lite features a rugged, weather-resistant IP65 construction that guarantees reliable performance in dust, moisture, and fluctuating temperature conditions.

Combining strength, flexibility, and professional optical excellence, it stands as a trusted solution for architectural lighting, festivals, touring productions, and large-scale outdoor installations.

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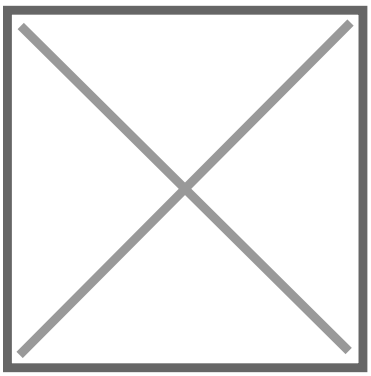
IP65 RGBW 4in1 LED Technology Fan Controlled by Processor Zoom RDM Communication

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## HIGHLIGHTS

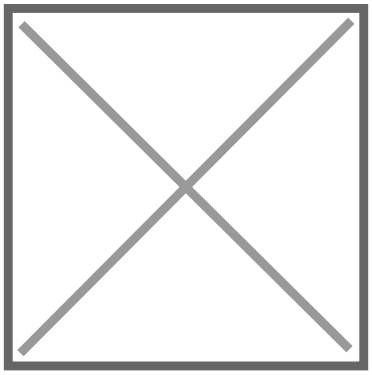


### POWERFUL OUTPUT & SUPERIOR OPTICAL PERFORMANCE

Delivering high luminous output with perfectly uniform beam distribution, the Idro Thesis 760 Lite ensures professional-grade performance in any environment. Its precise color mixing and flexible beam control allow seamless transitions from wide, full-stage wash coverage to dynamic, high-impact visual effects — always maintaining intensity, consistency, and color accuracy, even across long distances.

### FAST, SMOOTH & ULTRA-PRECISE MOVEMENT

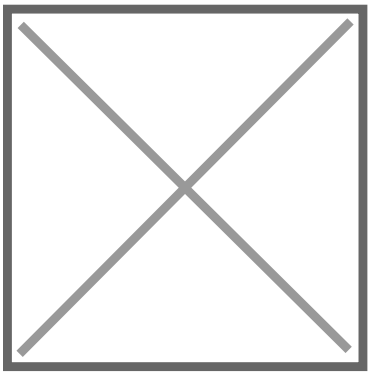
The advanced motion system provides exceptionally fluid and accurate pan and tilt performance, making it ideal for live productions, festivals, and large-scale outdoor events. With immediate response and stable positioning, lighting designers gain complete creative control, enabling complex programming and dynamic scenes without sacrificing precision.



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## BUILT FOR OUTDOOR PERFORMANCE & LONG-TERM RELIABILITY

Featuring a robust IP65-rated construction resistant to dust, moisture, and temperature fluctuations, the Idro Thesis 760 Lite is engineered for continuous outdoor operation in demanding conditions. Its durability, combined with seamless integration into modern control systems, makes it the perfect solution for architectural lighting, touring productions, and large-scale permanent installations.

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## PRODUCT DETAILS

### KEY FEATURES

7×60W RGBW High Power LEDs deliver intense light output perfect for professional wash applications providing bright uniform illumination.

Uniform color mixing smooth dimming and pixel control allow seamless 0–100 percent linear transitions enhanced by pixel controll LED effects for spectacular dynamic lighting.

Motorized zoom system from 4° to 60° provides flexible beam angle adjustment for any lighting requirement.

Advanced pan tilt movement ensures smooth, fast and accurate positioning with 540°/270° 16 bit precision and includes reversible functionality.

Built in effects and color macros enable creative and dynamic lighting scenes including strobe and color transitions.

Intuitive LCD display provides a comprehensive menu and simple navigation for quick and efficient setup.

Versatile control options allow DMX512, Master/Slave, Auto programs and manual operation with RDM support for remote configuration and monitoring.

Robust IP65 die cast aluminum housing is resistant to heat, corrosion, UV and weather, making it ideal for permanent outdoor installations.

Advanced temperature controlled multi fan cooling system ensures stable real time monitoring and automatic motor position correction.

Waterproof Seetronic TrueCon and 3/5 pin DMX XLR connectors with fused shielded signal protection provide interference free and dependable operation.

### SPECIFICATIONS

| | |
|---|---|
| **Input Voltage** | 100–240 V AC 50/60 Hz |
| **Power Consumption** | 600 W |
| **Light Source** | 7×60W RGBW LEDs with individual pixel control |

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| | |
|---|---|
| **LED Life Span** | 50,000 hours |
| **Display** | 1.8" LCD control display (reversible) |
| **Color Temperature** | Variable |
| **Beam Angle** | 4°–60° |
| **Front Lens** | Ø 160 mm |
| **Pan** | 540° (16 bit) low noise |
| **Tilt** | 270° (16 bit) low noise |
| **Dimmer/Strobe** | 0%–100% dimmer, strobe with variable speed |
| **Ambient Temperature** | 0°C – 40°C (32°F – 104°F) |
| **DMX Channels** | 23 / 35 / 51 |
| **Control Mode** | DMX, Master/Slave, Auto, Sound |
| **DMX Connectors** | Waterproof 3-pin / 5-pin XLR |
| **Power Connectors** | Waterproof TrueCon Input/Output |
| **IP Grade** | IP65 |
| **Fixture Dimensions (WxDxH)** | 358 × 222 × 511 mm (14.09 × 8.74 × 20.11 in.) |
| **Packing Dimensions (flight case with 2 units)** | 610 × 410 × 710 mm (24.01 × 16.14 × 27.95 in.) |
| **Product Weight** | 15.2 kg (33.51 lbs) |
| **Package Weight (flight case with 2 units)** | 51.4 kg (116.32 lbs) |

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