IDRO SPIRE 330 SET

SET OF 2 IP66 BEAM&WASH MOVING HEAD WITH FLIGHT CASE

IDRO SPIRE 330 SET

Set of 2 pcs The Centolight **Idro Spire 330 Pro** with flight case is a high-precision, IP66-rated moving-head beam fixture engineered for the most demanding outdoor environments. Powered by a 330W OSRAM white LED, it delivers an exceptionally intense and focused output through a high-resolution optical system and a large Ø180 mm front lens, achieving an ultra-narrow 1.6° beam angle.

Designed for broadcast, film, and studio applications, the Idro Spire 330 Pro features flicker-free technology to ensure pristine on-camera performance. Its dual PAN and TILT operating modes offer outstanding versatility: users can select 360° continuous rotation or standard 540°/270° indexed movement with smooth 8/16-bit resolution.

The fixture's creative toolkit includes a 6-color wheel, 8 rotating gobos, 13 static gobos, 11 dichroic colors, and a dual prism, enabling a wide range of dynamic aerial effects. It also supports RDM (Remote Device Management) and features a 1.8" TFT LCD display for intuitive, menu-driven control.

Built with a fully sealed, IP66-rated housing and equipped with waterproof connectors, the **Idro Spire 330 Pro** is designed to withstand dust, rain, and extreme outdoor conditions while maintaining consistent performance.

Equally suited for standalone use or integrated into complex networked systems, the Idro Spire 330 Pro excels in stage, touring, and architectural lighting, where power, precision, and long-term reliability are essential.

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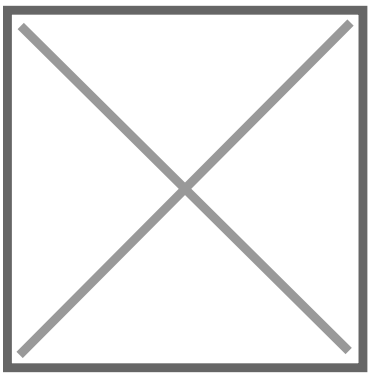
IP65 DMX-512 Control infinite rotation Zoom RDM Communication

Via Enzo Ferrari 10
62017 Porto Recanati (MC), Italy
info@frenexport.it

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HIGHLIGHTS

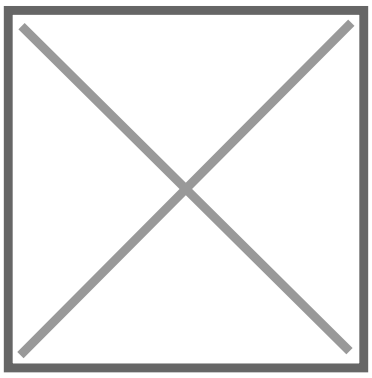


IP65 WEATHER PROTECTION

Designed for demanding outdoor applications, the fixture’s fully sealed housing ensures consistent performance in rain, dust, humidity, and extreme temperatures, making it a reliable choice for year-round use.

CARBON FIBER REINFORCED HOUSING

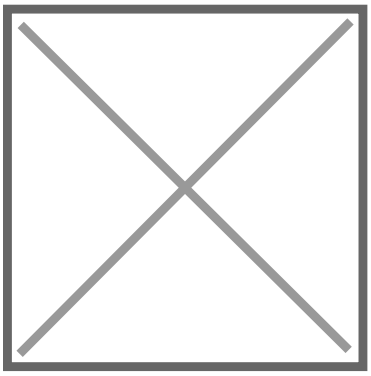
The fixture’s structural shell is reinforced with carbon fiber, making it both exceptionally **lightweight** and **highly durable**, ideal for touring and demanding installations.



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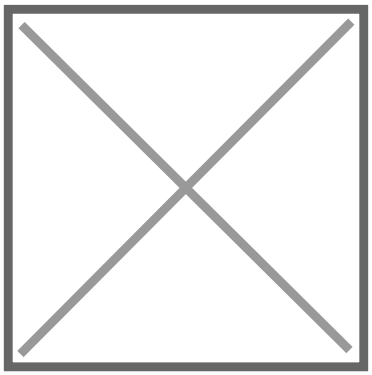


ULTRA-NARROW BEAM PRECISION

Equipped with a high-resolution optical system and a powerful LED source, it produces an exceptionally sharp 1.6° beam capable of cutting through long distances, delivering striking aerial effects and maximum visual impact.

ADVANCED DUAL ROTATION SYSTEM

The dual PAN/TILT modes allow users to switch between smooth, continuous 360° rotation or precise indexed movement. This flexibility enables dynamic, creative motion effects suitable for concerts, tours, and architectural lighting.



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PRODUCT DETAILS

KEY FEATURES

1 × 330W OSRAM White LED
CRI ? 70
Flicker-free performance for broadcast, TV, and film
LED lifespan 20,000 hours
Ultra-narrow 1.6° beam angle
Ø180 mm front lens
360° continuous, fast, and smooth Pan/Tilt rotation
1 × color wheel with 11 dichroic colors + open
6-color wheel with variable rotation direction and adjustable speed
1 × static gobo wheel with 13 gobos + open
1 × rotating gobo wheel with 8 rotating gobos + open
Dual prism system 6 and 8 linear prism
Integrated DMX recorder and editor
RDM support (Remote Device Management)
Waterproof Seetronic dmx and power in and out connector
Constant temperature monitoring
IP66 rating

SPECIFICATIONS

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Input Voltage	AC 100–240V, 50/60Hz
Power Consumption	350W
LED Type	1 × 330W White LED
LED Lifespan	20,000 hours
Flicker-Free	Yes
Color Temperature	8000K (±500)
CRI	?70
Beam Angle	1.6°
Front Lens	Ø180 mm
Pan	360° continuous / 540° indexed (8/16-bit), low-noise
Tilt	360° continuous / 270° indexed (8/16-bit), low-noise
Dimming	0–100% smooth
Shutter/Strobe	0–25 Hz, variable speed
DMX Channels	21
Control Modes	DMX, Master/Slave, Auto, Sound
DMX Connections	Waterproof 3-pin & 5-pin XLR In/Out
Power Connections	Waterproof TrueCon In/Out
USB	Type-A port for software updates
Operating Temperature	-25°C to +45°C
IP Rating	IP66
Fixture Dimensions (W × D × H)	408 × 268 × 581 mm (15.83 × 10.55 × 22.9 in)
Case Dimensions (W × D × H)	710*455*755mm
Product Weight	24.4 kg (53.8 lbs)
Case Weight	29 Kg

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