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Shape your ideas

# SPIRE X23

Discharge Beam moving head 230 w

Code CTL0003

The Spire X23 is a stylish moving head beam in a very compact and lightweight housing. It delivers high light output and even coverage field. It features an High quality 230W Lamp. The lamp equips with the reflector built-in, providing perfect lamp alignment. The moving head features ultra sharp beam effect with low consumption. The fixture is integrated with a full complement of professional characteristics including a static gobo wheel, color wheel, 8-Facet prism, frost filter, motorized linear focus, variable speed shutter/strobe, linear dimmer, color time and gobo time controllable. The fixture supports DMX, RDM (Remote Device Management).

The fixture's exterior housing is beautifully balanced basing on a modern design philosophy with supremely harmonious interior structure for remarkable control. The sculpted body of the Spire X23 achieves more than just a striking look. The 2\*1/4 turn fastening omega clamps, available for vertical and horizontal plug-in, make installations fast and easy. It's applicable for large scale live concerts, TV productions, road shows, clubs, etc.

- 1 x 230 w Lamp 7900°K Life span 2000H
- 2,5° Beam Angle
- Smooth linear mechanical dimming
- 0-20Hz high speed strobe effect with variable speed
- Color wheel with 14 dichroic colors plus open with half colour
- Static gobo wheel with 17 gobos plus open
- Frost filter system (Hybrid effect for wash)
- 8 Facet prism with variable speed and direction
- PAN and TILT with 8/16 bit scanning, photoelectric reset and automatic error correction
- DMX512 with RDM / Master-Slave / Auto / Sound modes
- High Efficient low noise self adjusting fan cooling system
- 2.4" High resolution TFT LCD display with easy user-interface



The set consists of 2 discharge beam moving head 230w and one flight case with space in the upper part for containing the fixtures with hanging hooks mounted.

Code CTL0013



Beam  
Moving  
Heads

# SPIRE X28PRO



Beam  
Moving  
Heads

Discharge Beam moving head 280 w

Code CTL0004

The Spire X28 Pro is a stylish moving head beam in a very compact and lightweight housing. It delivers high light output and even coverage field. It features an High quality 280W Lamp. The lamp equips with the reflector built-in, providing perfect lamp alignment. The moving head features ultra sharp beam effect with low consumption. The fixture is integrated with a full complement of professional characteristics including a static gobo wheel, color wheel, 8 and 16-Facet prism, Prism morphing effect, frost filter, motorized linear focus, variable speed shutter/strobe, linear dimmer, color time and gobo time controllable. and special rotating 8 colour filter The fixture supports DMX, RDM (Remote Device Management).

The fixture's exterior housing is beautifully balanced basing on a modern design philosophy with supremely harmonious interior structure for remarkable control. The sculpted body of the Spire X28 Pro achieves more than just a striking look. The 2\*1/4 turn fastening omega clamps, available for vertical and horizontal plug-in, make installations fast and easy. It's applicable for large scale live concerts, TV productions, road shows, clubs, etc.

- 1 x 280 w Lamp 7800°K Life span 2000H Philips MSD Platinum 14R Lamp
- 2° Beam Angle
- Smooth linear mechanical dimming
- 0-20Hz high speed strobe effect with variable speed
- Color wheel with 14 dichroic colors plus open with half colour
- Static gobo wheel with 17 gobos plus open
- Frost filter system (Hybrid effect for wash)
- 8 and 16 Facet prism with variable speed and directions
- Prism morphing effect
- 7 colour multiray effect filter
- PAN and TILT with 8/16 bit scanning, photoelectric reset and automatic error correction
- DMX512 with RDM / Master-Slave / Auto / Sound modes
- High Efficient low noise self adjusting fan cooling system
- 2.4" High resolution TFT LCD display with easy user-interface



The set consists of 2 discharge beam moving head 280w and one flight case with space in the upper part for containing the fixtures with hanging hooks mounted.

Code CTL0014



# M•LINER 1040

10 x 40 W LED Beam moving Bar With Pixel control

Code CTL0005

The M - Liner 1040 is an ultra high power LED based moving head beam bar with smart and compact stylish fireproof housing with a smooth, fast and quiet TILT movement. The beam angle is 2° for each LED with sharp beam effect. It features 10\*40W 4-in-1 RGBW LED sources with pixel mapping capability which not only allows you to create an endless range of color variations, but also to use each LED of the array as a pixel in order to draw all kinds of graphic images that change dynamically both in shape and color. It provides variable speed shutter/strobe effect, virtual color macro effect, dynamic patterns, static patterns to it's users for easy operation. It comes with kinds of DMX channel profiles. The M - Liner 1040 supports DMX, RDM (Remote Device Management).

The fixture's exterior housing is beautifully balanced basing on a modern design philosophy with supremely harmonious interior structure for remarkable control. The sculpted body of the M - Liner 1040 achieves more than just a striking look. The 2\*1/4 turn fastening omega clamps, available for vertical and horizontal plug-in, make installations fast and easy. It's applicable for large scale live concerts, TV productions, road shows, clubs, etc.

- 10 x 40W high efficiency 4-IN-1 RGBW LED Life Span: 50000H
- 2° Beam Angle
- 0-100% Smooth linear LED dimming with fine control
- 0-20Hz high speed strobe effect with variable speed
- Sophisticated 4 colors RGBW mixed
- Pixel mapping capability with each LEDs controllable individually
- Sharp beam effect
- Preset color macros and patterns with variable speed
- Preset foreground color options for patterns
- Flicker free operation for broadcast TV and FILM
- TILT movement 230°(8/16 bit), photoelectric reset and automatic error correction
- DMX512 with RDM / Master-Slave / Auto / Sound modes
- High Efficient low noise self adjusting fan cooling system



The set consists of  
4 x Beam moving Bar 10 x 40 W LED With Pixel control  
and one flight case  
Code CTL0015



Beam  
Moving  
Heads

## THEISIS 280 ZOOM

7 x 40W LED Moving Head with zoom

Code J746J

THEISIS series offer la new wash-light moving head THEISIS 280 ZOOM with 7 powerful and reliable 40W OSRAM LEDs. It represents a valid alternative to normal arch lamps with all the benefits of LED technology: low consumption, longer life, lower temperature dissipation. The light beam ranges from 4.5° to 45°, thanks to the ZOOM function controlled by three motors simultaneously, which give an extremely soft and silent adjustment. The quad-color mixing system, the adjustable color-temperature, the accurate and linear dimmer, combined with the sophisticated control of the single pixels, make the new THEISIS 280 ZOOM moving head a valid tool to enhance the creativity of the most demanding light designers. It offer several Pixel controlling functions: rainbow, single pixel, circle, full-control of the single colors of each LED, and many others. Particular attention is paid to precision and noise of mechanical movements. PAN and TILT are equipped with three-phase motors and 16-bit control. The ZOOM is managed by three motors, to minimize skating effect and vibrations. The electronic dimmer is accurate and soft. Fan speed is also electronically controlled by the internal temperature, ensuring the right balance between noise, safety and durability of the LED chips.

- LED light: LED 7 x 40W RGBW OSRAM® with LED lifespan of around 50000 hours.
- Beam angle (scan type): 4.5°÷45°
- Electronic smooth Dimmer with 16-bit control.
- Strobe: 1-20Hz with instant light ON and OFF work mode
- RGBW smooth color mixing with Pixel effects, like rainbow, single pixel, circle, full control, fixed background light color mixing, fixed background light pattern, fixed background light pixel control.
- ZOOM function 4.5° ÷ 45° /1.7s, with 3 silent motors at the same time to provide accurate zooming, stable beam, without skating.
- PAN and TILT with 8-16 bit scanning, photoelectric reset and automatic error correctionfunction.
- DMX512 / Master-Slave / Auto / Sound control Modes.
- Four DMX Channel Modes: 17CH Standard, 38CH Extended, 18CH Pattern, 11CH HIS
- High efficiency cooling system with whole-process temperature monitoring. No risk of LED lamp damage; Intelligent speed control fan and monitoring of rotationspeed.
- 2.0" LCD color screen with easy user-interface.
- External power function with USB connection for moving head parameter setting using display.
- Support RDM, Art-Net®, Kling-Net and sACN networking protocols (Optionals).
- Flicker-Free Operation



Wash  
Moving  
Heads



The set consists of 4 moving heads and one flight case with space in the upper part for containing the fixtures with hanging hooks mounted.

Code J749J



## SCENIC W2001

200W Warm + Pure White LED PAR with 60° beam and barndoor for indoor use

Code J652J

Scenic W2001 is a compact and lightweight Led Par designed for live events, club installations and all those indoor applications where white light with different color temperature and wide light beam (60°) is required. The light source is one 200W COB LED (half Warm White at 3200°K; half Pure White at 5600°K), mixable by the user.

Its main strengths are reliability and flexibility. The first is based on the quality and selection of LED chips and the use of digital processor technology for LED chip temperature and fan speed control in order to preserve LED life and light brilliance. The second point, flexibility, means that the user can turn off the fan by renouncing part of luminance and make the fixture totally silent. This could be very useful to rental companies and professionals in all those situations “on the fly”, where total silence is needed (houses of worship, theaters, conference halls, etc.) and do not have silent white fixtures enough or simply because the installation requires more fixtures than those available.

Scenic W2001 is the solution for any type of white, without problems anywhere.

- High brightness / long lifespan COB LED chip
- Up to 18000 lux @ 1m
- 100W Warm White (3200°K) and 100W Pure White (5600°K) color mixing
- Flicker-free LED emission for broadcast applications
- DMX-512 control with RDM
- 60° beam angle with advanced dimmer system and strobo effects
- Adjustable barndoor
- Intelligent fan speed and control with different settings
- Lightweight aluminum housing with all-directional ventilation system



### Fan Speed and Temperature controlled by Digital Processor

The digital processor of the SCENIC W2001 controls the fan speed and the LED temperature so as to avoid overheating of the chip. The user can choose 3 presets depending on how much noise is acceptable according to the different applications (live show, theater, house of worship, conference, etc.).

FAN0 - the digital processor activates the fan when the LED internal temperature exceeds 40°C (104°F), and the speed is proportional to heat;

FAN1 - (Silent Mode) completely turns off the fan, and the fixture becomes totally silent. The processor manages the current supplied to the LED so as not to overheat it. This can lead to a reduction in brightness;

FAN2 - always leaves the fan on. However, the maximum noise does not exceed 43dBA @ 1m.



### 16-bit Accurate Dimmer Control and Flicker-Free Operation

Much attention has been dedicated to the quality of Dimmer control so as to offer smooth DMX or Manual control. Furthermore, since the frequency of LED control is higher than 15kHz, the annoying flicker effect is avoided in case of video shooting of the SCENIC W2001 light source.



COB Led Technology



Warm White + Pure White



Fan Controlled by Processor



Flicker-Free Operation



DMX-512 Control



RDM Communication



Indoor  
LED  
PARs

## SCENIC 100W WW-CW 1x100W COB Warm White + Pure White LED Studio Projector with barn door

Code J571J

CentoLight SCENIC 100W COB WW-CW combines lightness and compactness with cutting-edge LED technology. The light source is provided by a 100W LED with COB (Chip On Board) technology, which in addition to increasing heat resistance and cooling area of the chip itself, improves brightness and the emission efficiency.

The LED chip is composed of two zones with different color temperatures (50W warm white; 50W pure white). The two colors are managed separately, so it is possible to mix them at your leisure and get all possible shades of white.

The fixture comes with Fresnel lens and adjustable barn doors for up to 60° angle. Finally, it is important to highlight the care for reliability and durability of SCENIC 100W COB WW-CW. In fact, it is entirely operated by a digital processor that controls dimming curve and fan speed according to the internal temperature. This increases security, reliability and considerably lengthens LED chip lifespan.

- High brightness / long lifespan LED (up to 10500 lux @ 1 meter, full color mode)
- Warm and Pure white mixing (2 independent LED chips)
- Adjustable barn-doors for up to 60° angle
- Fresnel lens to increase beam intensity
- Fan speed controlled by temperature
- Advanced dimmer system with several curves
- Extremely lightweight (only 1.8kg - 4lbs.)

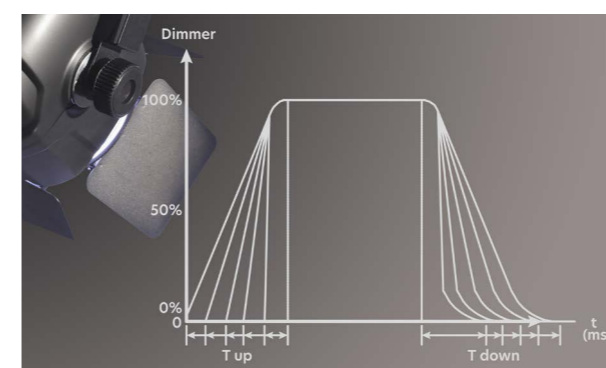


### Warm and Pure white mixing

The single chip LED features 2 independent emitting zones with different color temperatures: 3200°K (Warm White) and 6500°K (Pure White). Their mixing allows you to get all possible white shades between these two limits. And it is possible to control them manually or via DMX-512 connection.

### Fan speed controlled by temperature

SCENIC 100W WW-CW is controlled by a digital processor that, among the various functions, keeps the LED temperature under control and activates the fan only when necessary. This allows to minimize the noise of the fan and increase the LED lifecycle.



### Advanced dimmer system with several curves

The digital processor allows you to choose 5 dimmer control curves via DMX-512. This allows the fixture to adapt to different application requirements.



COB Led  
Technology



DMX-512 Control

Indoor  
LED  
PARs

SCENIC W504  
4x50W Warm + Pure White LED PAR with 25°  
beam for indoor use  
Code J651J

Scenic W504 is a compact and lightweight LED Par designed for live events, club installations and all those indoor applications where white lights with different color temperature and narrow beam (25°) are required. The light source features 4x50W LEDs (2 Warm White @ 3200°K; 2 Pure White @ 5600°K) that can be mixed according to the light designer needs.

Its main strengths are reliability and flexibility. The first is based on the quality and selection of LED chips, the quality of optical lenses and the use of digital processor technology for LED chip temperature and fan speed control in order to preserve LED life and light brilliance. The second point, flexibility, means that the user can turn off the fan by renouncing part of luminance and make the fixture totally silent. This could be very useful to rental companies and professionals in all those situations “on the fly”, where total silence is needed (houses of worship, theaters, conference halls, etc.) and do not have silent white fixtures enough or simply because the installation requires more fixtures than those available.

Scenic W504 is the solution for any type of white lighting, without problems anywhere.

- High brightness / long lifespan LED chips with high-quality lens
- Up to 109000 lux @ 1m
- Warm White (3200°K) and Pure White (5600°K) color mixing
- Flicker-free LED emission for broadcast applications
- 25° beam angle with advanced dimmer system and strobo effects
- Intelligent fan speed and control
- Lightweight aluminum housing with all-directional ventilation system



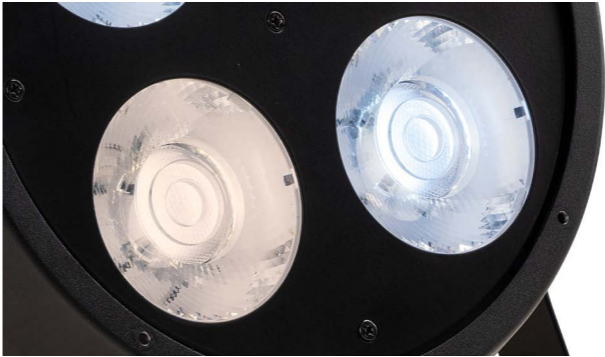
Fan Speed and Temperature controlled by Digital Processor

The digital processor of the SCENIC W504 controls the fan speed and the LED temperature so as to avoid overheating of the chip. The user can choose 3 presets depending on how much noise is acceptable according to the different applications (live show, theater, house of worship, conference, etc.).

FAN0 - the digital processor activates the fan when the LED internal temperature exceeds 40°C (104°F), and the speed is proportional to heat;

FAN1 - (Silent Mode) completely turns off the fan, and the fixture becomes totally silent. The processor manages the current supplied to the LED so as not to overheat it. This can lead to a reduction in brightness;

FAN2 - always leaves the fan on. However, the maximum noise does not exceed 43dBA @ 1m.



16-bit Accurate Dimmer Control and Flicker-Free Operation

Much attention has been dedicated to the quality of Dimmer control so as to offer smooth DMX or Manual control. Furthermore, since the frequency of LED control is higher than 15kHz, the annoying flicker effect is avoided in case of video shooting of the SCENIC W504 light source.



Warm White +  
Pure White



Fan Controlled by  
Processor



Flicker-Free  
Operation



DMX-512 Control



RDM  
Communication



Indoor  
LED  
PARs

SCENIC C1027  
27x10W RGBW 4in1 LED PAR with 20° beam  
for indoor use  
Code J650J

Scenic C1027 is a compact and lightweight LED Par designed for live events, club installations and all those indoor applications where colored lights with narrow beam (20°) are required. The light source features 27x10W RGBW 4in1 LEDs, designed to create bright and intense colors.

Its main strengths are reliability and flexibility. The first is based on quality and selection of LED chips, the quality of optical lenses and the use of digital processor technology for LED chip temperature and fan speed control in order to preserve LED life and color brilliance. The second point, flexibility, means that users can choose to turn off the fan by renouncing part of luminance and make the fixture totally silent. This could be very useful to rental companies and professionals in all those “on the fly” situations, where total silence is needed (houses of worship, theaters, conference halls, etc.) and do not have silent multicolored fixtures enough or simply because the installation requires more fixtures than those available.

Scenic C1027 is color at hand, without hassles in any venue.

- High brightness / long lifespan LED chips with high-quality lens
- Up to 34000 lux @ 1m, full color mode
- RGBW 4in1 color mixing
- Flicker-free LED emission for broadcast applications
- 20° beam angle with advanced dimmer system and strobo effects
- Intelligent fan speed and control with different settings
- Lightweight aluminum housing with all-directional ventilation system



Fan Speed and Temperature controlled by Digital Processor

The digital processor of the SCENIC C1027 controls the fan speed and the LED temperature so as to avoid overheating of the chip. The user can choose 3 presets depending on how much noise is acceptable according to the different applications (live show, theater, house of worship, conference, etc.).

FAN0 - the digital processor activates the fan when the LED internal temperature exceeds 40°C (104°F), and the speed is proportional to heat;

FAN1 - (Silent Mode) completely turns off the fan, and the fixture becomes totally silent. The processor manages the current supplied to the LED so as not to overheat it. This can lead to a reduction in brightness;

FAN2 - always leaves the fan on. However, the maximum noise does not exceed 43dBA @ 1m.



16-bit Accurate Dimmer Control and Flicker-Free Operation

Much attention has been dedicated to the quality of Dimmer control so as to offer smooth DMX or Manual control. Furthermore, since the frequency of LED control is higher than 15kHz, the annoying flicker effect is avoided in case of video shooting of the SCENIC 1027 light sources.



Indoor  
LED  
PARs



## SCENIC COB-200W 200W Warm-Cold White COB Led Par Light

Code J711J



Indoor  
LED  
PARs

Centolight Scenic COB-200W is a 200W COB Led Par with 60° beam angle. The light source combines Warm-White at 3200K and Cold-White at 6500K, both controllable separately in manual or DMX mode. It is designed for all those applications that could need variable white color temperature, as live shows, discos, showrooms, etc.

The silence is guaranteed by the quality of cooling fan controlled by the internal processor, which maintains the overall noise within 20dB @ 1m. The structure of the light is in die-cast aluminum, for maximum lightness and robustness. The fixture is also equipped with barndoor.

- COB Led Par Light with 60° Beam Angle
- 200W COB LED with over 50,000h lifetime
- Color Temperature: 3200K + 6400K
- Luminous Flux: 888lux @ 3m, 347lux @ 5m
- CRI: Ra≥90
- Smooth 16-bit Dimmer
- Flicker-Free Operation
- Low-Noise Cooling System
- Barndoor Included





## SCENIC C1012

12x10W RGBW 4in1 LED PAR with 20° beam for indoor use

Code CTL0001

Scenic C1012 is a compact and lightweight LED Par designed for live events, club installations and all those indoor applications where colored lights with narrow beam (25°) are required. The light source features 12x10W RGBW 4in1 LEDs, designed to create bright and intense colors. Its main strengths are reliability and flexibility. The first is based on quality and selection of LED chips, the quality of optical lenses and the use of digital processor technology for LED chip temperature and fan speed control in order to preserve LED life and color brilliance. The second point, flexibility, means that users can choose to turn off the fan by renouncing part of luminance and make the fixture totally silent. This could be very useful to rental companies and professionals in all those “on the fly” situations, where total silence is needed (houses of worship, theaters, conference halls, etc.) and do not have silent multicolor fixtures enough or simply because the installation requires more fixtures than those available. Scenic C1012 is color at hand, without hassles in any venue.

- High brightness / long lifespan LED chips with high-quality lens
- RGBW 4in1 color mixing
- Flicker-free LED emission for broadcast applications
- DMX-512 control with RDM
- 25° beam angle with advanced dimmer system and strobo effects
- Intelligent fan speed and control with different settings
- Lightweight aluminum housing with all-directional ventilation system



## SCENIC C1018Z

18x10W RGBW 4in1 LED PAR  
with motorized zoom for indoor use

Code CTL0002

Scenic C1018Z is a compact and lightweight LED Par designed for live events, club installations and all those indoor applications where colored lights with variable beam are required. The projector is equipped with a motorized zoom controllable by DMX with angle between 10° and 65°. The light source features 18x10W RGBW 4in1 LEDs, designed to create bright and intense colors. Its main strengths are reliability and flexibility. The first is based on quality and selection of LED chips, the quality of optical lenses and the use of digital processor technology for LED chip temperature and fan speed control in order to preserve LED life and color brilliance. The second point, flexibility, means that users can choose to turn off the fan by renouncing part of luminance and make the fixture totally silent. This could be very useful to rental companies and professionals in all those “on the fly” situations, where total silence is needed (houses of worship, theaters, conference halls, etc.) and do not have silent multicolor fixtures enough or simply because the installation requires more fixtures than those available. Scenic C1018Z is color at hand, without hassles in any venue.

- High brightness / long lifespan LED chips with high-quality lens
- RGBW 4in1 color mixing
- Flicker-free LED emission for broadcast applications
- DMX-512 control with RDM
- Motorized zoom with beam angle from 10° to 65°
- Advanced dimmer system and strobo effects
- Intelligent fan speed and control with different settings
- Lightweight aluminum housing with all-directional ventilation system





## MOOD 1818WP

18x18W RGBWA+V 6in1 LED PAR Light  
for Outdoor use (IP65)

Code J642J

Especially designed for outdoor use thanks to the IP65 protection degree, CentoLight MOOD 1818WP is the right choice for architectural or live applications when a compact yet powerful and silent projector is required.

It offers a complete color palette thanks to the 6in1 LED technology, which provides Red, Green, Blue, White, Amber and Violet basic colors. The accurate and smooth color mixing, the 6CH/7CH/10CH DMX control mode, the Master/Slave, Auto, and Sound Active modes make this fixture extremely versatile.

Power and DMX connections are completely waterproof to ensure maximum protections to rain and mud infiltration.



- Made to resist to rigors of external weather conditions
- Suitable for outdoor architectural and live applications
- IP65 protection degree with waterproof connectors
- Totally silent operation
- DMX512 protocol, Master/Slave mode, Sound Active mode, Auto Run mode
- Light source: 18x18W RGBWA+V 6in1 long life-span LED
- Light Emission: 30000 Lux @1m (RGBWA+V max)
- Beam Angle: 40°



### Waterproof and solid construction

A fixture like Mood 1818WP must ensure two important things: **no water damage** caused by weather events and a **great durability**, in order for the device to last many years even if installed outside for 365 days a year.

Centolight pays the biggest attention to the manufacture of its products, especially when they must ensure a high degree of IP protection as in this case (**IP65**). The structure of the Mood 1818WP is entirely in **die-cast aluminum**; the steel brackets with treatment for outdoor use; the front glass with thermal cut. The **waterproof** is guaranteed by seals and covers in plastic materials specifically designed for **exposure to UV rays**; the powercon power and the XLR DMX connections are waterproof too, and designed for maximum safety in all weather conditions.



### Silent operation

Mood 1818WP is not only an IP65 rated par-light, but also a “silent” projector.

It is quite intuitive that, since the external structure is completely waterproof, it is not possible to use a cooling system for LEDs and other internal components with a fan, but only with a convection cooling. This makes it essential to design the external parts so as to increase the heat exchange surface between the inside and outside as much as possible. Thus, a material such as aluminum is preferable for its lightness and ease of processing.



IP65



No Fan



DMX-512 Control

## PORTRAIT Q-AIR SET

Set of 8 LED PAR 4x12W RGBW 4in1 with lithium battery and flight case with charging function

Code J738J

PORTRAIT Q-Air is a battery-powered (or mains-powered) PAR, specifically designed for rental applications. You can easily control it by choosing among IR remote control, wired DMX-512 connection, Wireless DMX (by using the SOUNDSATION AIRCOM-126, 2.4GHz Wireless DMX Transceiver - check [www.soundsationmusic.com](http://www.soundsationmusic.com) for further details), and Wi-Fi Control by using LED LAMP free APP for iOS® and Android® devices.

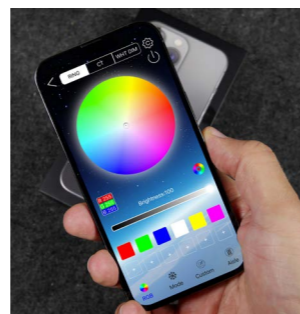
This fixture is part of as set composed by 8pcs PARs housed in a flight case with charging function. You can easily recharge by placing them into the flight case, connecting to power with the eight IEC connectors inside the case, and finally connecting the flight case external power connector to a mains outlet.

The lighting emitting system consists of 4pcs 12W RGBW 4in1 high-brightness LEDs with a life-span of approximately 50,000 hours. Each LED features a high-quality lens with 15° beam angle and 29° field angle, making this PAR ideal for all applications ranging from wash to beam use.

The PORTRAIT Q-Air has a highly compact housing, and can be fit inside 300x300mm truss to create wonderful wash effect inside the truss structure. The fixture can sit on even and solid floor and work as an up-light. It also has a built-in adjustable tilt support. By pushing the tile support, the fixture tile can move up to 25° to wash walls or facades.

The high-efficiency lithium battery guarantees a complete charge from zero within about 5 hours, and a working duration ranging from 5 hours (full color mode) to 12 hours (single color mode). The infrared remote control allows remote control of the main functions without the use of DMX.

- 4x 12W RGBW 4in1 high-efficiency and long-life LEDs
- 15° Beam angle; 29° Field angle
- CRI ≥ 90
- Flicker-Free Operation
- Wireless 2.4GHz DMX-512 control
- DMX-512 wired control
- Wi-Fi Control Mode
- IR remote control
- 0°-25° adjustable tilt support
- Foldable handle for easy transport
- OLED Color Display with intuitive interface
- Rechargeable Lithium-Ion Battery for up to 12-hour operation
- 8-Units Flight Case with Charging Function



## PORTRAIT Q-AIR MIRROR

Mirror Cover for PORTRAIT Q-AIR PAR

Code J740J

This mirror reflective steel cover allows to reduce the visual impact that PORTRAIT Q-AIR PAR can have in environments where the look is crucial (e.g. fashion shows, lighting in historic environments, photo or film sets, etc.)

- Mirror-Reflective Effect
- Material: Chromed Steel



## PORTRAIT Q-AIR COVER

Transparent Waterproof Cover for PORTRAIT Q-AIR PAR

Code J739J

This plastic cover allows the use of PORTRAIT Q-AIR battery-powered PARs even in rainy weather and does not affect the light emission angle.

- Transparent Flame Retardant Plastic Material



Battery  
Powered  
PARs



Battery  
Powered  
PARs

## PORTRAIT TONDO SET

Set of 6 IP65 battery-powered PARs with 10W 6in1 LED in flight case with recharge function

Code J743J

PORTRAIT TONDO is a battery-powered (or mains-powered) PAR with IP65 protection rating, specifically designed for outdoor use even for long durations. The lighting emitting system consists of 6pcs 10W RGBWA+UV 6in1 high-brightness LEDs with a life-span of approximately 50,000 hours.

The Dimmer control is with adjustable refresh rate from 600Hz to 24kHz, and allows this PAR to be used even in video and broadcast applications. Each LED features high-quality lens with 25° beam angle and 39° field angle, making the PORTRAIT TONDO ideal for wash or beam use.

The two adjustable brackets are designed to enable the fixture to be placed on the ground or mounted on trusses. Both Power In/Out and DMX In/Out connections are completely waterproof and equipped with rubber plugs to prevent entry of liquids or moisture.

The die-cast aluminum frame allows both water-tightness and total heat dissipation even in case of operation in the sun. Therefore, no fans are needed making the PORTRAIT TONDO completely silent.

The high-efficiency lithium battery guarantees a complete charge from zero within about 4-5 hours and a duration of about 6 hours at full color; around 8 hours at running preset programs or DMX; around 12 hours at running single color. The wireless DMX feature and the infrared remote control allow all units to be controlled without the use of wired DMX units.

- 6x 10W RGBWA+UV 6in1 high-efficiency and long-life LEDs
- 25° Beam angle; 39° Field angle
- Flicker-Free Operation with adjustable refresh rate
- Waterproof Powercon In/Out and 3-pin XLR DMX In/out Connections
- Wireless DMX operation
- IR remote control
- Die-Cast Aluminum Housing for IP65 rating and Fan-less operation
- Rechargeable Lithium-Ion Battery for up to 12 hours operation
- 6-Units Flight Case with Recharge Function



## LIGHTBLASTER 200

2x100W Warm White + Cold White COB LED Blinder

Code J800J

The Lightblaster Blinder series by Centolight combine the traditional advantages of LED technology (energy saving, reliability and durability) with the additional advantages offered by COB (Chip On Board) technology, such as the high amount of Lux, excellent thermal dissipation and the possibility of creating areas with different color temperatures on the same chip. The light source consists of 2 LEDs of 100W each with 2 zones of 50W each, respectively, warm white (about 3200°K) and cool white (about 6500°K). The mix of the two colors (manually adjustable or via DMX) allows you to obtain whites with temperatures chosen according to the place of installation. The 16-bit DMX control is extremely accurate and flicker-free, allowing the use of these blinders even during video shooting. The steel housing is extremely robust and is designed to facilitate heat dissipation. The processor controls the fan speed to minimize fan noise based on the internal temperature.

- 2x 100W COB Led chips Due LED da 100W con tecnologia COB
- Color Temperature: 3200-6500K with mixing regulation
- Color Temperature ranging from 3000K to 6500K
- 14580 Lux @1m Luminance
- CRI: Ra=80
- Advanced Dimmer System
- Long Life Span Leds (over 30000 hours)
- 80° Lens Angle
- No flicker, No dithering, No Jitter
- Advanced cooling system for fan noise reduction



## LIGHTBLASTER 1200WP

1200W 5-Zone Waterproof RGBW LED Strobe & Wash Light

Code J763J

LIGHTBLASTER 1200WP is a LED strobe light designed for outdoor applications where, in addition to power and safety, also versatility is important.

The light source is based on 1200 RGBW 4in1 high brightness LEDs. The emission surface is split into 5 independent zones. It is possible to control the individual colors of each zone via DMX, or to simplify the number of channels in cases of use as a simple strobe or wash fixture.

The die-cast aluminum housing is waterproof, and assures IP65 degree of protection for outdoor use. The LIGHTBLASTER 1200WP is noiseless, thanks to the convection cooling system. It is specifically designed for both indoor and outdoor silent environments, like theatres or live stages with classical/jazz music. The adjustable bracket allows the use with truss. Waterproof Input and Output connections ensure maximum safety in any environment.

- 1200 pcs 1W High-Brightness RGBW 4in1 LED
- 110° Beam Angle
- 5 Independent Zones
- Strobe 0-30Hz
- Dimmer: 4 Dimmers Curves
- 5 built-in strobe effects, Static Color Mixing, Auto Control with Fixed Background
- DMX512/Manual/Master-Slave/Sound Control Modes
- Selectable 18 and 7 DMX Channel Modes
- Built-in Auto Programs and Preset Colors for easy use, even without DMX controller
- Convection Cooling System, without Fan (completely Noiseless)
- Outdoor Use with Waterproof Power In/Out and DMX In/Out Connections
- Easy-to-use Front Panel with 4-digit Led Display



LED  
Strobe  
effects

## PLOT 6200FZ

Fresnel Light with 200W RGBALC 6in1 Led and Motorized Zoom

Code J767J

Centolight PLOT 6200FZ is a LED Fresnel Light with adjustable light beam from 15° and 50° via motorized zoom. The light source consists of a 200W 6-color Led (Red, Green, Blue, Amber, Lime and Cyan) whose color combination, as well as offering unmatched color palette compared to previous RGBW and RGBWA technologies, allows white color temperature adjustment from warm (about 2000°K) to cold (about 8500°K). The result is a Fresnel light suited to any application (theater, shows, fixed installations, etc.) also thanks to the motorized zoom controlled via DMX with 15° - 50° beam angle.

The dimmer control is extremely accurate and, because of the high refresh frequency (over 15kHz), it is flicker-free and can also be used in television contexts. The quality of the Fresnel lens makes the light beam very diffused and smooth.

Low noise is guaranteed by the quality of cooling fan and as well as the internal processor that allows the best balance between LED temperature and fan noise, always within 20dB @ 1m. The fixture is equipped with rotatable barndoor.

- LED Fresnel Light with 15°-50° Motorized Zoom
- 200W RGBALC 6in1 LED with over 50,000h lifetime
- Color Temperature ranging from 2000°K up to 8500°K
- Ø130mm (5.1in) Fresnel Lens
- Zoom Range from 15° to 50°
- Up to 5630lux @ 3m
- CRI ≥90
- Smooth 16-bit Dimmer
- Flicker-Free Operation
- Low-Noise Cooling System
- Rotatable Barndoor Included



## PLOT 200FZ

Fresnel Light with 200W COB LED and Motorized Zoom

Code J709J

Centolight PLOT 200FZ is a COB LED Fresnel Light with adjustable light beam from 15° and 50° via motorized zoom. It is designed to satisfy all those applications where warm-white light (3,200K) and excellent color rendering are required, especially in indoor venues like TV studios (flicker-free operation), theaters and others.

Low noise is guaranteed by the quality of cooling fan and as well as the internal processor that allows the best balance between LED temperature and fan noise, always within 20dB @ 1m. The fixture is equipped with rotatable barndoor.

- LED Fresnel Light with 15°-50° Motorized Zoom
- 200W Warm-White COB LED with over 50,000h lifetime
- 3200K Color Temperature
- Ø130mm (5.1in) Fresnel Lens
- Zoom Range from 15° to 50°
- 2430-832lux/5m (15°-50°) Luminous Flux
- CRI ≥ 90
- Smooth 16-bit Dimmer
- Flicker-Free Operation
- Low-Noise Cooling System
- Rotatable Barndoor Included



## PLOT 120F

120W Mini Led Fresnel Light with Rotatable Barndoor

Centolight PLOT 120F is a Fresnel spot with 60° beam and 120W warm-white COB Led. It is designed for all those fixed applications where a compact fixture with warm-white light (approx. 3200K) an excellent color rendering is required.

The low-noise is based on the high quality of fans and the built-in processor that constantly balances chip temperature and fan speed, always keeping it within 20dB @ 1m distance. The fixture is equipped with rotatable barndoor.

- Mini LED Fresnel Light with 60° Beam Angle
- 120W Warm-White COB LED with over 50,000h lifetime
- Color Temperature: 3200K
- Luminous Flux: 1350lux/3m
- CRI: Ra≥90
- Smooth 16-bit Dimmer
- Flicker-Free Operation
- Low-Noise Cooling System
- Rotatable Barndoor Included

Code J710J



## SQUARE 6200P

200W RGBALC 6in1 Led Profile Spot Light  
with Slot for Gobo & Iris

Code J766J

Centolight SQUARE 6200P is a professional LED Profile with 26° beam (also available optional 19° lens tube) designed for installations in which high LED reliability and a wide range of colors are required.

The light source is a 200W LED RGBALC (Red, Green, Blue, Lime, Amber, Cyan) 6in1 with CRI ≥90 and color temperature between 2000K and 8500K. The combination of these six basic colors allows a countless infinite palette, and lets you to recreate even pastel and white colors at different temperatures able to satisfy even the most demanding professionals.

The SQUARE 6200P is designed for indoor applications ranging from TV studios, live entertainment, theaters and museums. Great attention is paid to quality of dimmer control and chip temperature, to minimize the consequences of using LEDs instead of traditional lamps.

The cooling system uses high precision fans in order to keep noise within 25dB @ 1m. The 4 beam-shaping shutter system allows both radial and angled adjustment of the beam. The fixture is equipped with a compartment for gobos and manual iris (both optional), as well as the front color-frame holder (included).



- LED Profile Spot with 26° Beam (19° optional)
- RGBALC 6in1 LED Light Source with Over 50,000h Lifetime
- Color Temperature from 2000°K to 8500°K
- Radial/Angled Blade-Framing System
- Smooth 16-bit Dimmer
- Flicker-Free Operation
- Low-Noise Cooling System
- Gobos/Iris Slot (optional gobo and iris)
- Color Frame Holder (included)



## SQUARE 200PZ

200W Led Profile Spot Light with Zoom, Beam  
Shaping Shutters & Gobo Slot

Code J704J

Centolight SQUARE 200PZ is a professional LED Profile with adjustable beam from 15° to 36° via manual zoom and focus. It is designed for theatres and fixed installations where high LED chip reliability and warm white lighting (approx. 3.200K) are required. The light source is a 200W CITILED® LED with CRI ≥90 to allow excellent color rendering, especially in indoor venues like TV studios, theaters and museums.

Great attention is paid to quality of dimmer control and chip temperature, to minimize the consequences of using LEDs instead of traditional lamps. The cooling system uses high precision fans in order to keep noise within 25dB @ 1m. The 4 beam-shaping shutter system allows both radial and angled adjustment of the beam. The fixture is equipped with a compartment for gobos and manual iris (both optional), as well as the front color-frame holder (included).



- LED Profile Spot with Manual Zoom from 15° to 36° & Focus
- Radial/Angled Blade-Framing System
- 200W Warm-White CITILED® LED with over 50,000h lifetime
- Color Temperature: 3100±150K
- Luminous Flux (15°-36°): 2146-589lux/5m
- CRI: WW≥90
- Smooth 16-bit Dimmer
- Flicker-Free Operation
- Low-Noise Cooling System
- Gobos/Iris Slot
- Color Frame Holder included



LED  
Profilers

## SQUARE 150P

150W Led Profile Spot Light with Beam Shaping  
Shutters & Gobo Slot

Code J703J

Centolight SQUARE 150P is a professional LED Profile with 26° beam (also available optional 19° lens tube) designed for theatres and fixed installations where high LED chip reliability and warm white lighting (approx. 3.200K) are required.

The light source is a 150W CITELED® LED with CRI ≥90 to allow excellent color rendering, especially in indoor venues like TV studios, theaters and museums. Great attention is paid to quality of dimmer control and chip temperature, to minimize the consequences of using LEDs instead of traditional lamps.

The cooling system uses high precision fans in order to keep noise within 25dB @ 1m. The 4 beam-shaping shutter system allows both radial and angled adjustment of the beam. The fixture is equipped with a compartment for gobos and manual iris (both optional), as well as the front color-frame holder (included).



- LED Profile Spot with 26° Beam (19° optional)
- Light Source: 150W Warm-White (3200K) CITELED® LED with over 50,000h lifetime
- Radial/Angled Blade-Framing System
- Smooth 16-bit Dimmer
- Flicker-Free Operation
- Low-Noise Cooling System
- Gobos/Iris Slot (optional gobo and iris)
- Color Frame Holder (included)



DMX-512 Control



Fan Controlled by  
Processor



Flicker-Free  
Operation



RDM  
Communication

## SQUARE 100PZ

100W Mini Led Profile Spot Light with Zoom,  
Beam Shaping Shutters & Gobo Slot

Code J702J

Centolight SQUARE 100PZ is a professional LED Profile with adjustable beam from 15° to 30° via manual zoom and focus. It is designed for all those small and medium-sized installations where warm-white light (approx. 3,100K) is required, an adjustable light beam and the possibility of projecting gobos (e.g. shops, Showrooms, showcases, museums, auditoriums, etc.).

The light source is a 100W Edison® LED with CRI ≥90 to allow excellent color rendering, especially in indoor venues.

The fixture is very compact and the die-cast aluminum housing increases the heat dissipation. The cooling system uses high precision fans in order to keep noise within 25dB @ 1m.

The 4 beam-shaping shutter system allows both radial and angled adjustment of the beam. The profile is equipped with a gobo holder (optional) compartment for glass or metallic gobo, as well as the front color-frame holder (included).



- LED Profile Spot with Manual Zoom from 15° to 30°
- 100W Warm White Edison® COB Led with 50,000h lifetime
- CRI: WW≥90
- Radial/Angled Blade-Framing System
- Manual Focus
- Smooth 16-bit Dimmer
- Flicker-Free Operation
- Low-Noise Cooling System
- Gobo Slot
- Color Frame Holder included



## MOODLINER 1812WP 18 x 12W RGBW 4in1 Led Bar with Single-Led Control

Code J791J

Moodliner 1812WP is a slim bar with individual control of 18 High Power LEDs. The beam angle is 20° and allows this bar to be the right tool to create color effects for indoor and/or outdoor structures and buildings. Furthermore, the control of each individual color of each LED, as well as the automatic programs that can be activated without DMX control unit, offers a palette of solutions that gives enhances the creativity of any light designers. The light source is made of 12W RGBW 4in1 LED with high-quality lens. The specially designed housing ensures an optimum heat dissipation during operating. The elegant design along with the ease of use are the ingredients for any indoor or outdoor application.

- Waterproof Washer Bar with 20° Beam Angle
- 18x12W RGBW 4in1 LED with over 30,000h lifetime
- Max 13600 Luminous Flux (RGBW)
- CRI: Ra=80
- Flicker Free Operation
- Silent Operation
- Smooth 16-bit Dimmer
- IP65 Protection Degree
- Waterproof DMX and Power connections



## MOODLINER 1430WP 14x30W RGBW 4in1 Waterproof Led Bar Washer

Code J712J

Centolight MOODLINER 1420WP is an Outdoor Wash Led Bar with a 25° beam angle. The light source consists of 14pcs of 30W 4in1 Led with RGBW color mixing. The DMX control (with RDM) allows you to control every single color of each LED independently, allowing extremely rich polychromatic effects. The MOODLINER 1430WP is designed for outdoor architectural applications or in all those situations where color wash effect as well as totally silent operation are required (theaters, houses of worship, museums, auditoriums, etc.).

The fixture structure is very stout and completely waterproof. The housing is made of die-cast aluminum and steel parts, with high-quality rubber gaskets for maximum isolation and resistance to time. PowerCon In/Out Power connections and DMX In/Out connections with XLR are totally waterproof.

- Waterproof Washer Bar with 25° Beam Angle
- 14x30W RGBW 4in1 LED with over 50,000h lifetime
- Luminous Flux: (RGBW) 3082lux/3m, 794lux/7m
- CRI: Ra≥85
- Flicker Free Operation
- Smooth 16-bit Dimmer
- Silent Operation
- IP65 Protection Degree
- Waterproof DMX and Power connections



Outdoor  
LED  
Washers  
& Bars



Outdoor  
LED  
Washers  
& Bars

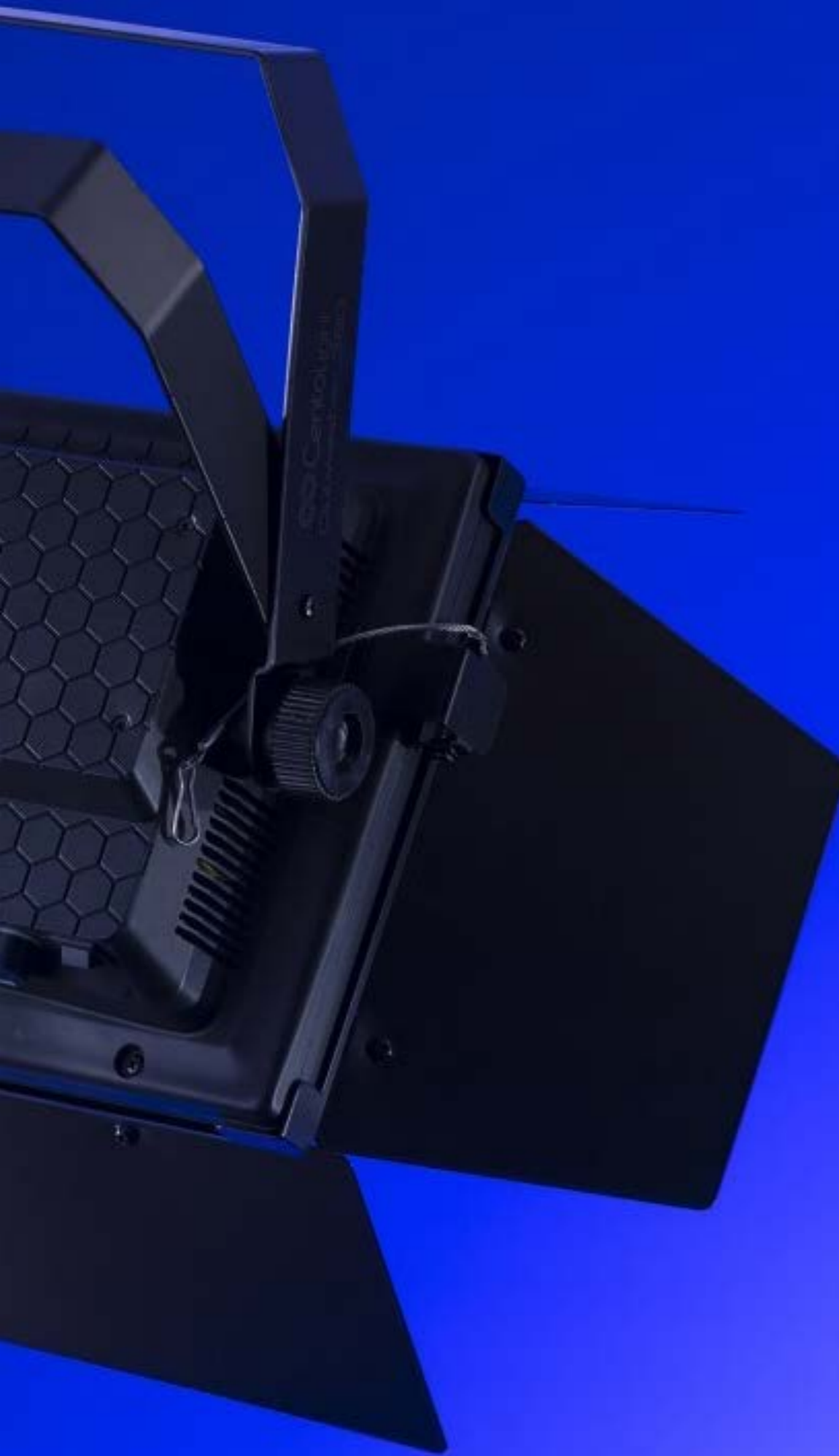
## MOODWASHER 4810WP 48x 10W RGBW 4in1 Led Waterproof Projector

Code J792J

Moodwasher series by Centolight was created to offer outdoor projectors suitable for all those architectural and live applications that require diffused lights (backdrops of scenes, architectural structures, etc.) and with a medium-amplitude (36°) projection angle. The Moodwasher 4810WP has a light source consisting of 48 10W RGBW 4in1 LEDs arranged in 4 horizontal rows of 12 each. The luminescence in Full-color @ 2m condition can reach 29300 Lux. CRI is higher than 80 in order to guarantee an excellent color rendering in all uses. The 16-bit dimmer control is extremely accurate; the scanning frequency higher than 6kHz makes this fixture flicker-free, that is, suitable even during television shooting. The cooling system is convection cool, and it is provided by the rear structure in die-cast aluminum designed to ensure an excellent heat exchange. Since there are no fans, the projector is silent and suitable for use in situations where the total absence of noise is required (museums, theatres, outdoor musical and theater performances, etc.). The die-cast aluminum structure of the light, the front thermal cut glass, the rubber seals and the stainless-steel screws guarantee total waterproofing and a great lifespan over the years despite the exposure to any weather conditions.

- Waterproof Projector with 36° Beam Angle
- 18x12W RGBW 4in1 LED with over 30,000h lifetime
- Luminous Flux: 29300 Lux (RGBW @2m)
- CRI: Ra=80
- Flicker Free Operation
- Silent Operation
- Smooth 16-bit Dimmer
- IP65 Protection Degree
- Waterproof DMX and Power connections





## CLUBWASHER 360

36 x 10W RGBW 4in1 LED Washer with Barndoor

Code J801J



Indoor  
LED  
Washers  
& Bars

The Clubwasher series by Centolight was created to offer indoor projectors for all those architectural and live applications that require diffused lights (backdrops of scenes, architectural structures, etc.) and with a rather wide projection angle (45°). The Clubwasher 360 has a light source consisting of 36 LEDs 10W RGBW 4in1 arranged in 4 horizontal rows of 9 each. The luminescence in Full-color @ 1m condition can reach 26000 Lux. The CRI is higher than 80 to guarantee an excellent color rendering in all uses. The dimmer control includes 5 adjustment curves to adapt the fixture response to all the main uses; the scanning frequency higher than 25kHz makes this light flicker-free, and it can be used even during television shooting. The internal temperature is controlled by sensors which, in case of heating above 80°C, reduces the luminescence and controls the fan speed, so as to cool the chips and reduce the noise of the fans when cooling is not needed. The result is greater reliability and lifespan of LEDs. The structure of the fixture is made of plastic material with mechanical parts and steel brackets that give strength and at the same time lightness and practicality.

- 36pcs of High Brightness 10W RGBW 4in1 LEDs
- 45° Beam Angle
- 26000 Lux @ 1m Luminance
- CRI: Ra=80
- Flicker-Free Operation
- 5 Dimmer Curves
- Intelligent Temperature and Fan speed Control
- Low Fan Noise
- Built-in Programs
- Detachable Barn-door system



ZEPHIRO 600 SPARK  
600W Cold Spark Machine with DMX  
& Remote Control

Code J527J

ZEPHIRO 600 SPARK is a device that creates fountains of cold sparks from 2 to 5m high, and controlled via DMX-512 or wireless remote.

The consumable, based on Titanium powder, does not contain gunpowder - so it is absolutely safe, does not produce toxic fumes, and is not harmful to the environment. Therefore, it offers an effect comparable to traditional fireworks or pyrotechnics, but without their danger.

It can be used indoors or outdoors, even though it cannot be directly exposed to rain, snow and mud. The design is very compact and the all-metal construction accentuates its robustness, confirming that it is a device designed to easily overcome the rigors of the stage.

The heart of the machine is based on precision motors with chain transmission system, in order to reduce noise and fumes, and increase the efficiency in spark production.

It is also available a 4-unit flight-case (optional) with 70mm wheels - 2 of which with brake - and compartment for cables and accessories, for typical rental or live applications.

- Adjustable output height from 2 to 5 meters (6.5 – 16.5 ft)
- Indoor and Outdoor use (no hazardous materials)
- Completely safe (no gunpowder) and environment friendly (less smoke and smell)
- Compact size, less noise operation with belt drive
- Up to 15 minutes of effect with one-time powder refill
- Warm-up time: 3-5 min
- 30 seconds continuous jet
- Spark jet direction: erect
- Easy operation with 2x16 characters LCD Display
- Control Modes DMX + Wireless Remote + Manual (for testing purposes)
- Internal Cooling System with Fan and Thermal Protection
- Long-lasting, robust metal Housing



Magic atmosphere

ZEPHIRO 600 SPARK produces fountains of luminous sparks with adjustable height from 2 to 5 meters. The effect, especially in case of 4 or more machines connected together, is very choreographic and spectacular.

Create that magical atmosphere, typical of fireworks; with the advantage of offering them also indoor, like clubs, theaters, stages and more.

Absolutely safe

The consumable (titanium powder) and the mechanism used for the production of cold sparks are absolutely safe, do not produce toxic fumes, and do not damage the surrounding environments.



Completely Safe

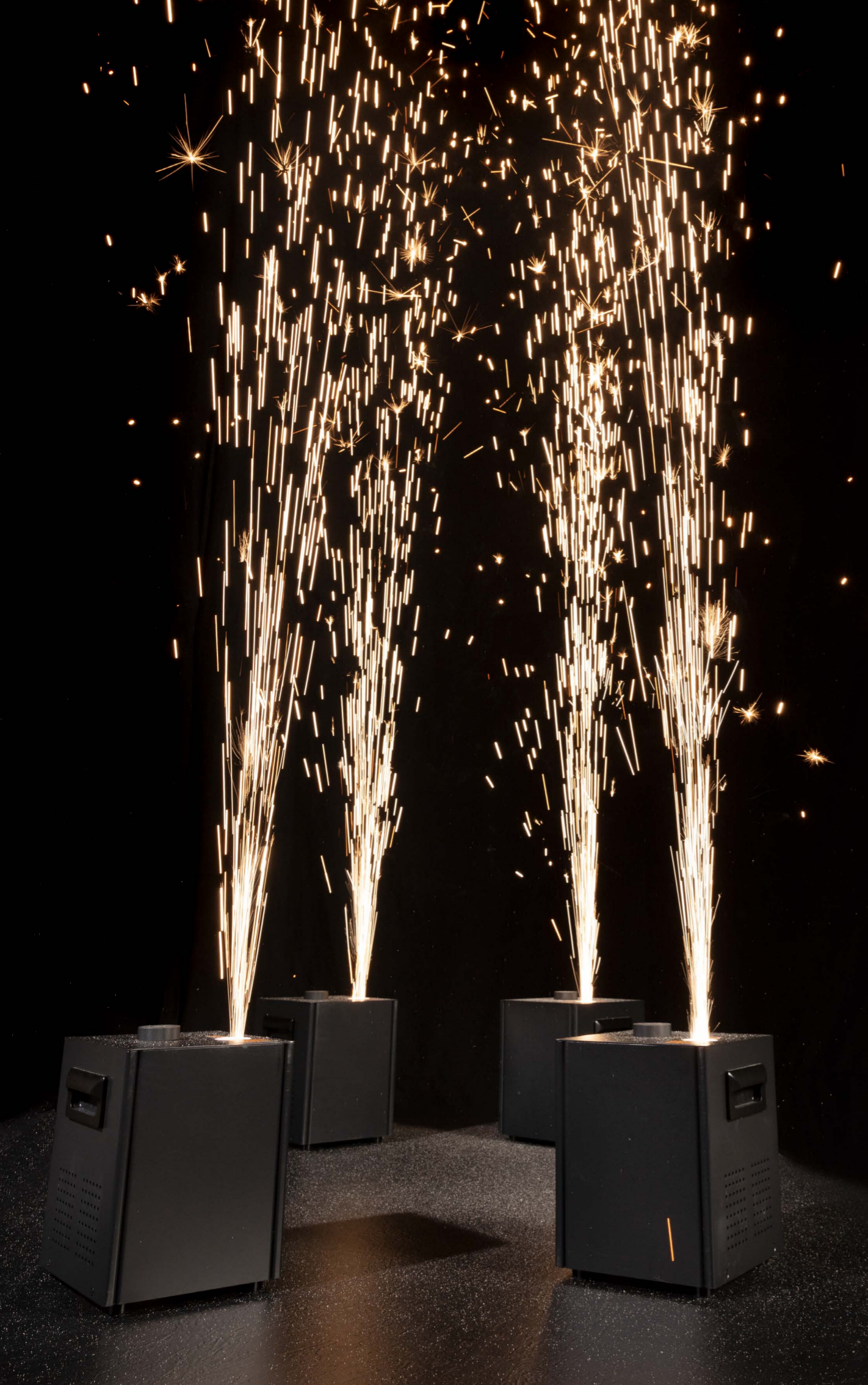


Eco Friendly



DMX-512 Control





Spark  
Machines  
accessories

## ZEPHIRO 600 SPARK CASE 4-unit Flight Case for ZEPHIRO 600 SPARK

Code J529J

Professional flight-case with wheels for 4 ZEPHIRO 600 SPARK units.

Equipped with compartment for cables and accessories. 75mm diameter wheels (2 wheels with brake). Stackable.

- Stackable flight case
- Wheel diameter 75mm (3")
- 2 wheels with brake; 2 without brake
- Internal compartment for power cords, DMX cables, and remote controls
- Flight Case Size 62 x 50 x 45cm (24.5" x 19.7" x 17.7")
- Flight Case Weight: 15.05kg (33.17lbs)
- Flight Case Weight (including 4 machines and accessories): 47kg (103.6lbs)



## CTI-200 Cold Spark Machines Titanium Composite Powder - 200 gr bag

Code J549J

Granular Powder for CentoLight Zephiro 600 Spark machine. Compatible with most common cold spark machines on the market. CTI-200 spark machine powder is an optimized blend of Titanium and other kind of powders for maximizing performances and safety. Made for indoor and outdoor use, it will generate durable and brilliant cold sparks.

- Compatible with most common spark machine
- Optimized Titanium-Zirconium blend 80/20 to maximize machine performance
- 100% safe use indoor and outdoor combustion is cold, no risk of fire
- For professional use of Event and Stage
- Vacuum Pack of 200 Gr



It is well known how the world of show business and entertainment is based on the fusion of music, images, lights and environmental effects. The sensory involvement of those who enjoy the entertainment event is increasingly present nowadays. Centolight knows very well this need and thanks to the Zephiro line it offers a wide range of machines for smoke, fog, bubbles, snow and more. Zephiro Snow 1250 is a compact snow machine; designed for small to medium environments and equipped with wired and wireless control. It generates a soft and persistent snow, particularly appreciated in all those situations where a simulation of winter and snow scenarios is required. It has a power output of 1250W, is designed for indoor applications and can cover about 50-60m<sup>2</sup> with 1 liter of fluid.

## ZEPHIRO SNOW 1250

### 1250 Watt Snow Machine with wired and wireless control

Code J863J

- Continuous Snowflakes Emission
- 5-Liter Tank Capacity
- 50-60 m<sup>2</sup> Coverage Area
- Wired and Wireless Remote Controller



## ZEPHIRO SNOW 600

### 600 Watt Snow Machine with wired control

Code J864J

- Continuous snowflakes emission able to cover an area of over 30m<sup>2</sup>
- Wired Controller to start and stop the snow emission



## ZEPHIRO HAZE 1000ST

### 1000W Water-Based Stage Haze Machine with DMX Control

Code J860J

- 170m<sup>3</sup>/min. haze output fills up mid-sized rooms quickly
- Continuous haze output after about 1,5min. warm-up time
- Adjustable Haze output, blower speed and DMX channels
- Easy user interface, thanks to the LCD display
- Bundled sturdy Flight-case for on-stage use



## ZEPHIRO BUBBLE 300

### Professional two-wheeled bubble machine with wireless control

Code CTL0019

ZEPHIRO 300 BUBBLE is a professional bubble machine that covers small to medium environments with this fun effect.

- A bubbles emission of 2400 bubbles/minute allows the coverage of medium-small size environments.
- Double front and rear fan.
- Double wheel with bubble wands.
- Remote controller to start and stop the bubbles emission.



## ZEPHIRO FOG 1500

Powerful Fog machine with DMX interface, wired and wireless controllers.

Code CTL0016

Zephiro Fog 1500 is a powerful and compact fog machine; designed for professional medium-sized on-stage applications and equipped with DMX control, as well as wired and wireless control.

- 566m<sup>3</sup>/Minute Fog output fills up a medium sized room quickly.
- Continuous fog output after a minimal warm-up time.
- 2.5L Tank capacity for about 2-hour continuous use without refilling.
- One Selectable DMX Channel to control fog volume emission.
- Wired Controller to manage Timer, Duration Fog Emission and Volume Fog Emission.
- Remote controller to start and stop the fog emission.



## ZEPHIRO FOG 1200

Powerful Fog machine with wired and wireless controllers.

Code CTL0017

Zephiro Fog 1200 is a powerful and compact fog machine; designed for professional medium-sized on-stage applications and equipped with wired and wireless control.

- 453m<sup>3</sup>/Minute Fog output fills up a medium sized room quickly.
- Continuous fog output after a minimal warm-up time.
- 2.5L Tank capacity for about 2-hour continuous use without refilling.
- Wired Controller to start and stop the fog emission.
- Remote controller to start and stop the fog emission without connection cables.



## ZEPHIRO FOG 3000

3000 Watt Fog Machine with DMX, wired and wireless control

Code J861J

- 710m<sup>3</sup>/Minute smoke output fills up a medium sized room quickly
- Continuous smoke output after a minimal warm-up time
- 10L Tank capacity for about 5-hour continuous use
- One Selectable DMX Channel to control smoke volume emission
- Wired Controller to manage Timer, Duration Fog Emission and Volume Fog Emission
- Remote controller to start and stop the smoke emission



## ZEPHIRO FOG 900

900 Watt Fog Machine with wired and wireless control

Code J862J

- 140m<sup>3</sup>/Minute smoke output fills up a small/medium sized room quickly
- Continuous smoke output after about 3 minutes warm-up time
- 1L Tank capacity for about 2-hour continuous use without refilling
- Wired and wireless controllers



## ZEPHIRO LOW FOG 1500

Powerful machine for low fog effect with DMX interface and wireless controller.

Code CTL0018

Zephiro Low Fog 1500 is a powerful and compact low fog machine designed to produce a floor fog effect. It can generate a persistent and homogeneous fog that greatly enhances visual effects and light beams of any type of fixtures in settings such as theaters, photo and TV studios, film sets, discos, live events, etc.

- 283m<sup>3</sup>/Minute Fog output fills up an 60m<sup>2</sup> area quickly.
- Continuous fog output after a minimal warm-up time.
- 2.3L Tank capacity for about 2-hour continuous use without refilling.
- One Selectable DMX Channel to control fog volume emission.
- Remote controller to start and stop the fog emission.





DMX  
Distributor

## SCENESPLIT 6 TRUSS

1 Input / 6 Outputs DMX Distributor

Code J990J

SCENESPLIT 6 TRUSS is a professional 1IN - 6OUTs DMX distributor whose housing design has been specifically made to be installed on trusses or other stage infrastructures. The quality of its components and internal circuitry makes it ideal for high-grade stage applications.

- Separate high voltage protection on each Outputs
- High quality power supply stage for maximum stability at wider range voltage input (from 88Ac to 256Vac)
- High quality Fairchild® optical coupler for maximum isolation
- Golden plated XLR Connector for improved conductivity



# Clamps and Hooks



Model	SQCLH50-150A	SLH30-100A	SLH10-150A	SLH10-60A	SQCLH50-150A	SLH30-75A
Description	48-51 mm Aluminum Quick Coupler 28 mm width	30-51 mm Aluminum Clamp – 28 mm width	30-52 mm Pipe Clamp with Tube Protection	30-51 mm Pipe Clamp	38-51 mm Aluminum Quick-trigger Coupler – 30 mm width	20-51 mm Aluminum Clamp – 18 mm width
Width/Thickness	28 mm	28 mm	8 mm		30 mm	18 mm
Safe working load	150 kg (TÜV Certified)	100 kg	150 kg	60 kg	150 kg (TÜV Certified)	75 kg
Fit tube Dimeter	Ø48-51 mm	Ø30-51 mm	Ø30-52 mm	Ø30-51 mm	Ø38-51 mm	Ø20-51 mm
Material	Aluminum Alloy 6061-T6	Aluminum Alloy 6061-T6	Steel	Steel	Aluminum Alloy 6061-T6	Aluminum Alloy 6061-T6
Accessories	½" eyelet bolt (12.7mm), Flat washer, Die casting "S" knob	M10x60 Wing bolt	M10x30 wing steel bolt, M10x40 hexagon bolt, Flat washer, Spring washer, Wing nut	M8x60 Plastic bolt, M8x70 hexagon bolt, Double flat washer, Double spring washer, Double hexagon nut	½" eyelet bolt (12.7mm)	M8x60 Wing bolt
Surface Treatment	Polishing	Polishing	Polishing	Baking paint	Polishing	Polishing
Color	Aluminum	Aluminum	Black	Black	Aluminum	Aluminum
Note		Claw at the end of bolt				Claw at the end of bolt

# Clamps and Hooks



Model	SLH30-200A	LW5-100A	LW3-76A	LW4-76A	SLH50-500A	SLH50-300A
Description	25-51 mm Aluminum Square Clamp	Safety Cable Heavy Duty, 100 cm	Safety Cable Medium Duty, 76 cm	Safety Cable Heavy Duty, 76 cm	38-51 mm Truss Aluminum Half Coupler – 50 mm width	38-51 mm Truss Aluminum Half Coupler – 30 mm width
Width/Thickness		5 mm	3 mm	4 mm	50 mm	30 mm
Safe working load	200 kg	150 kg (TÜV Certified)	80 kg (TÜV Certified)	100 kg (TÜV Certified)	500 kg (TÜV Certified)	300 kg (TÜV Certified)
Fit tube Dimeter	Ø25-51 mm				Ø38-51 mm	Ø38-51 mm
Material	Aluminum	MaterialSteel + PVC	Steel + PVC	Steel + PVC	Aluminum Alloy 6061-T6	Aluminum Alloy 6061-T6
Accessories	M10x75 wing bolt with a claw				M12 eyelet bolt, Flat washer & Wing nut	M12 eyelet bolt, Flat washer & Wing nut
Surface Treatment	Polishing				Polishing	Polishing
Color	Aluminum	Steel	Steel	Steel	Aluminum	Aluminum
Note		Length 1000 mm	Length 760 mm	Length 760 mm		





## Clamps and Hooks



Model	SLH5O-3OODA	SLH5O-100A	SLH5O-10A
Description	38-51 mm Aluminum Swivel Coupler – 30 mm width	Safety Cable Heavy Duty, 100 cm	Safety Cable Medium Duty, 76 cm
Width/Thickness	30 mm	30 mm	30 mm
Safe working load	300 kg (TÜV Certified)	100 kg (TÜV Certified)	50 kg (TÜV Certified)
Fit tube Dimeter	Ø38-51 mm	Ø48-51 mm	Ø50 mm
Material	Aluminum Alloy 6061-T6		
Accessories	M12 eyelet bolt, Flat washer & Wing nut		
Surface Treatment	Polishing		
Color	Aluminum		
Note			



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