

LF600

580 LED Spot profile light



1. With 550w modules, the power is more suitable for medium-sized performances
2. It added a cutting disc on the basis of the BSW and was upgraded to 4-in-1. You can cut as many effects as you like through console programming
3. The CMY system makes the effect richer and is the choice of many lighting artists

-Power: 750W

-Light source: LED 550W retested high-uniform version module 7800K without flicker under high-definition camera

-Criminal index (CRI) : 70Ra

-Horizontal scan: 540° or 630° (16 bit precision scan)

-Vertical scanning: 270° (16 bit precision scanning)

-XY system: The advanced scanning system is faster, more stable, quieter, and has an automatic error correction reset function

-CMY: Circular CMY color disk, uniform and smooth CMY color mixing system

-CTO: independent circular CTO has wider color gamut

-1 Color Wheel: 6 fixed color + white, half-color effect, color disc can be positioned arbitrarily, with two-way rotation rainbow effect

-1 Rotating Gobo Wheel: 7 plug-in rotating gobo + white circle, with pattern shaking and pattern arbitrary positioning functions

-1 Fixed Gobo Wheel: 8 fixed pattern pieces + white circle, with pattern jitter function

-Channel: 33 international standard DMX512 channels

-Prism disk: rotate 4 prisms, can rotate in forward and reverse directions

-Zoom angle: 6° -45°

-Focus: Electric focusing system

-Double frost: two high-brightness atomization sheets of new materials that can be cut into and stacked separately (mild, medium)

, can effectively improve the brightness when switching to fog mode

-Cutting disc: a set of 4 corner cutting pieces to form a controllable light spot angle cutting system. The entire angle cutting system can do 90° Rotate, through precise control of the cutter, triangles, rhombuses, rectangles, etc. in any direction can be created shape spot

LE600

580 LED Beam spot wash light



1. LED module, more stable performance
2. with CMY, CTO system
3. BSW 3-in-1, no cutting effect. If you like the LF600 but have a limited budget, you can choose

- Input voltage: AC110V-240V/50-60HZ
- Power: 750W
- Light source: LED 550W retested high-uniform version module 7800K without flicker under high-definition camera
- Criminal index (CRI) : 70Ra
- Horizontal scan: 540° or 630° (16 bit precision scan)
- Vertical scanning: 270° (16 bit precision scanning)
- XY system: The advanced scanning system is faster, more stable, quieter, and has an automatic error correction reset function
- CMY: Circular CMY color disk, uniform and smooth CMY color mixing system
- CTO: independent circular CTO has wider color gamut
- 1 Color Wheel: 6 fixed color + white, half-color effect, color disc can be positioned arbitrarily, with two-way rotation rainbow effect
- 1 Rotating Gobo Wheel: 7 plug-in rotating gobo + white circle, with pattern shaking and pattern arbitrary positioning functions
- 1 Fixed Gobo Wheel: 8 fixed pattern pieces + white circle, with pattern jitter function
- Channel: 28 international standard DMX512 channels
- Prism disk: rotate 4 prisms, can rotate in forward and reverse directions
- Zoom angle: 6° -45°
- Focus: Electric focusing system
- Double frost: two high-brightness atomization sheets of new materials that can be cut into and stacked separately (mild, medium), can effectively improve the brightness when switching to fog mode

BS500
Philip420w BSW
(beam spot and wash)



1. Using Philips 420w original light bulbs, the quality is more guaranteed
2. High color temperature and high color purity
3. Compare with beam, it pays more attention to rich effect

- Input voltage: AC100-240V, 50/60Hz
- Whole lamp power: 700W
- Light source: Philips 420W
- Average life: 3000 hours
- 1 color wheel: 13 color chips + blank; rainbow effect with two-way rotation
- Light color temperature: 7800K-8500K
- 1 Fixed Gobo Wheel: 13 metal gobo + white circles; with pattern dithering function
- Rotating Gobo Wheel: 7 pattern effects + white light, all can be reversed independently
- Zoom Angle: 2.5-50 degrees
- 1 Animation + 4 patterns
- 2 prism disks: 1 bidirectionally rotating 8-prism \ 1 bidirectionally rotating 6-row mirror, all of which can be independently rotated forward and reverse
- Frost: 1 independent diffuser
- Dimming and strobe: 0-100% mechanical linear dimming; 0.5-11HZ mechanical strobe, built-in strobe macro function.
- Display and main control: LCD display, supports switching between Chinese and English; lamp information can be queried.
- Channel: Standard 19 channels
- DMX protocol signal and connection: USITT DMX 512
- Control: master-slave, automatic DMX512 control;
- Upgrade fixtures via DMX signal cable.

BS400

Osram382w BSW

(beam spot and wash)



The difference between the BS400 and the BS500 is the brand and power of the bulbs used

-Input voltage: AC100-240V, 50/60Hz

-Whole lamp power: 600W

-Light source: OSR 382W

-Average life: 3000 hours:

-1 color wheel: 13 color chips + blank; rainbow effect with two-way rotation

-Light color temperature: 7800K-8500K

-1 Fixed Gobo Wheel: 13 metal gobo + white circles; with pattern dithering function

-Rotating Gobo Wheel: 7 pattern effects + white light, all can be reversed independently

-Zoom Angle: 2.5-50 degrees

-1 Animation + 4 patterns

-2 prism disks: 1 bidirectionally rotating 8-prism \ 1 bidirectionally rotating 6-row mirror, all of which can be independently rotated forward and reverse

-Frost: 1 independent diffuser

-Dimming and strobe: 0-100% mechanical linear dimming; 0.5-11HZ mechanical strobe, built-in strobe macro function.

-Display and main control: LCD display, supports switching between Chinese and English; lamp information can be queried.

-Channel: Standard 19 channels

-DMX protocol signal and connection: USITT DMX 512

-Control: master-slave, automatic DMX512 control;

-Upgrade fixtures via DMX signal cable.

-Intelligent heat dissipation: temperature sensing detection, adaptive adjustment of fan speed, equipped with a gyroscope to better improve the heat dissipation of the entire lamp

DS382

Osram 382w Moving beam



1. Use OSram original 382 bulbs
2. Strong and clean light sense

-Voltage: AC100V-240V, 50/60Hz

-Total power: 600 W

-Light source: OSRAM 371W

-Lamp life: 2000H

-Color temperature: 7100K

-Light angle: 3.8°

- Strobe: high-speed strobe, double-side channel strobe, multiple speed strobe effects

-Effect plate: frost + colorful (composed of 6 color disc)

-Color wheel: 14 color + white, any half-color effect, rainbow effect with two-way rotation.

-Pattern plate: 17 pattern pieces + white circles, with pattern jitter and pattern arbitrary positioning functions.

-Prism disc:

Prism 1: 8 prisms, can be rotated and superimposed in two directions;

Prism 2: 8+16+24 prisms, can be rotated in two directions and superimposed on 2 prism disks, and can be superimposed to use the index function and 16-bit precise fine-tuning.

-Focus adjustment: using high-precision glass optical lens system, electronic linear 0%-100% adjustment

-Communication design: DMX three-core transmission and direct signal interface

-Display interface: LCD display in Chinese and English, beautiful, simple and easy to use. (Optional)

Built-in nickel metal hydride battery can control the system normally during power outage

-Heat dissipation system: Adopt one in and one out design, cooling fan, heat dissipation window dustproof and temperature monitoring to control the fan speed.

-Protection level: IP20, optional rain cover protection level up to IP54

DS350

Mini310 moving beam



1. One appearance, you can choose 3 different light source. All use original Philip or osram bulb
2. Small body, but strong beam
3. The light weighs only 13kg and is much lighter

Total power: 600 W

Light source: OSR310W

- Strobe: high-speed strobe, double-side channel strobe, multiple speed strobe effects
- Light emission angle: 2°
- Effect disc: frost + colorful (composed of 6 color chips)
- Color wheel: 13color + white, any half-color effect, rainbow effect with two-way rotation.
- Fixed gobo wheel: 14 gobos + white circles, with pattern jitter and pattern arbitrary positioning functions.
- Prism disk:
 - Prism 1: 8 prisms, can be rotated and superimposed in two directions.
 - Prism 2: 16+8 prisms, can be rotated and superimposed in two directions. The 2 prism disks can be superimposed to use the index function and 16-bit precise fine-tuning.(customizable)
- Focus adjustment: using high-precision glass optical lens system, electronic linear 0%-100% adjustment
- Communication design: DMX three-core transmission and direct signal interface
- Control channel: 16 channels
- Protection level: IP20, optional rain cover protection level up to IP54

DS320

320w Super Moving Head Computer Light



Total power: 450 W

Light source: Philips 300LL

Bulb life: 2000 H

Color temperature: 7800 K

Light output angle: 2.0°

Strobe: high-speed strobe, double-side strobe, multiple speed strobe effects

Atomization: an independent atomization mirror

Color disk: 13 color patches + white light, any half-color effect, rainbow effect with bidirectional rotation.

Pattern disk: 14 pattern patches + white circle, with pattern jitter and pattern arbitrary positioning function.

Prism disk: Prism 1: 8 prisms, bidirectional rotation and superposition Prism 2: 8+16+24 prisms, bidirectional rotation and superposition 2 prism disks can be superimposed to use index function and 16Bit precise fine-tuning.

Focus: High-precision glass optical lens system, electronic linear 0%-100% adjustment

Communication design: DMX three-core transmission and direct signal interface

Control channel: 16 channels

Protection level: IP20, optional rain cover protection level up to IP54

DS290

Mini250 moving beam 光源: 飞利浦 250W

LY1060

10*60w Rattlesnack



Upgrade the 12 40w rattlesnakes that have been popular on the market for two years. Keep up with market and buyer trends

- Voltage: AC100V-240V, 50/60Hz
- Total power: 800W
- Light source: OSR LED60W 4in1RGBW
- Lamp bead life: 20000 H
- Strobe: 1-30 times/second with various strobe effects
- Y axis ; 0° - 230°
- features: Y moving head, beam, dyeing, single point control, fill light color effect, focus adjustment and other multiple uses in one
- Control: DMX512, self-propelled, voice controlled,
- Communication design: DMX three-core transmission and direct signal interface
- Focus; 0-100 linear focus
- Dimming; 32bit 0-100% linear dimming
- Control channel: 17/27/99/108/168/170
- Heat dissipation; intelligent fan cooling system
- Lamp connection: 3-pin signal line input and output and the first fast plug-in DMX signal interface, power input

LR1940A

19*40w Moving head washer



1. Pay attention to dyeing effect, atmosphere rendering
2. IP20 and IP68 are available, depending on your usage scenario
3. RGBW, pure and beautiful color
4. The channel and scene modes are rich, and the lighting designer can explore more of its gameplay through the console

-Voltage: AC100V-240V, 50/60Hz

-Total power: 800W

-Light source: High brightness LED 40W 4in1

-Lamp life: 20000H

- Strobe: high-speed strobe, with multiple speed strobe effects, 1-25 times/second.

-Beam angle: 10-40°.

-Effects: flowing water, dyeing, light beam, image, effect mode (whirlpool, kaleidoscope), front mirror plate can be infinitely rotated in two directions, single LED point control

-Focus adjustment: using high-precision glass optical lens system, electronic linear 0%-100% adjustment

-Communication design: DMX three-core transmission and direct signal interface

-Cooling system: intelligent temperature control system, intelligent adjustment of wind speed

-Display interface: LCD display in Chinese and English, beautiful, simple and easy to use. (Optional)

Built-in nickel metal hydride battery can control the system normally during power outage

-Control channel: 24 26 38

-Protection level: IP20

-Lamp connection: 3-pin signal line input and output and the first fast plug-in DMX signal interface, power input

LR1940F(IP68)

19*40w Moving head washer

-Total power: 1000W

-Light source: High brightness LED 40W 4in1

-Bulb life: 20000H

-Effect: Wash, beam, spot, effect mode (swirl, kaleidoscope) front mirror disc can be two-way infinitely rotating, single LED point control and other functions.

-Focusing: using high-precision glass optical lens system, electronic linear 0%-100% adjustment

-Communication design: DMX three-core transmission and direct transmission signal interface

-Heat dissipation system: intelligent temperature control system, intelligent adjustment of wind speed, intelligent adjustment of power, safer to use.

-Control channel: 21CH/23CH/35CH/78CH/92CH/97CH/99CH

-Protection grade: IP68

LM600A

LED600 surface light

(The exterior is the same as the DS400, but the base is different)



Two colors (warm white and cold white), and use LED light source. Does not sting the eyes, more suitable for weddings, TV stations, theaters and other use

- Input voltage: AC100--240V
- Whole lamp power: 600W
- Light source: LED300W + 300W two-color lamp beads
- Average life: 20,000 hours
- Opening angle: 5°--60°
- XY axes adopt electronic positioning and magnetic coding error correction (accurate positioning without shifting)
- X-axis running angle: 540°
- Y-axis running angle: 270°
- Color temperature: 3200K--6800K
- Display and main control: LED display, supports switching between Chinese and English; lamp information can be queried
- Channel: Standard 11 channels
- DMX protocol signal and connection: USITT DMX 512; 3-core XLR input and output
- Control: master-slave, automatic or wireless DMX512 control;
- Upgrade lighting fixtures via DMX signal cable
- Intelligent cooling: temperature sensing detection, fan speed adaptive adjustment
- Horizontal scan: Seer-F450A: 540° (16 bit resolution) electronic error correction
- Vertical scan: 270° (16 bit resolution) electronic error correction

ST1812F

Waterproof washer



1. Not only RGBW, but also infinite color mixing
2. The 18 12w design can also meet the needs of market customers

Input voltage: AC90-240V/50Hz Power rate: 200W Light source: 18 12W RGBW high brightness

LED lamp bead Color: RGBW endless color mixing system, uniform and bright color

Light source life: 6-100,000 hours LED Angle: 15°, 25°, 30°, 45° (optional)

Control :DMX512, master-slave control, self-walking channel: standard 8 channels/extended 28 channels (LCD display)

Net weight: ultra lightweight 4.5KG

Features:

18 light beads can be divided into six areas to control, with more effect changes, while the light has a clear sense of beam,

It is far different from the single effect brought by traditional dyeing.

Adopt 16-bit dimming technology, no jitter and no flicker

Protection level: IP65 double bracket handle, self-supporting, hanging

The fuselage is made of new composite materials, and the lamps are lighter

Unique optical system design, uniform color spot effect

LM450A

2 eyes waterproof COB light



- 1.Used COB light source
- 2.high CRI

Rated voltage: AC 100-240V, 50/60HZ

Rated power: 450W

LED: 2PCS 200W imported COB high light, high display lamp beads

Color rendering index: > 90RA

Life: approximately 50,000 hours

Lens: aspherical glass lens + reflective cup

Display mode: LED touch screen

Luminous Angle: 60°

Color temperature: 2800K-6500K can be adjusted linearly

Shaking Angle: $\pm 25^\circ$ (independent motor control for each lamp holder)

Dimming: Linear dimming 0-100%

Stroboscopic: 0-25 times/second

Operation mode: DMX mode, manual mode, RDM function

DMX channel: 6CH/10CH Optional

Heat dissipation: Air cooling

Noise (5m) : DB

Protection: Overcurrent, short circuit, overheat protection

Waterproof class: IP65

Splicing method: Pin splicing fixed, the maximum number of splicing 4PCS

Body material: die-cast aluminum + alloy

LY800F

Waterproof moving head strobe



Whether you choose to be waterproof or not depends on your needs.
Choose the right one

-Voltage: AC100V-240V,50/60Hz

-Total power: 800W

-Light source: LED5W high brightness lamp beads + RGB auxiliary light beads

-Bead life: 20000 H

-Strobe: 1~25HZ

-Y-axis; 270° rotation

-Features: burst flash + waterproof + effect, machine occupies a small area, high brightness, suitable for a variety of places.

-Dimming: 32bit 0~100% linear dimming

-Control: DMX512, self-propelled, master-slave, voice control, with RDM function.

-Heat dissipation system: cast aluminium chassis, intelligent temperature control system, intelligent power adjustment.

-Control channel:11CH/15CH/59CH/71CH

-Protection level: IP20 type DMX signal interface, power input

-Lamp size; 501+196+338

-Protection class: IP66

-Personalisation;

Standard

Stage

TV

Architectural

Theatre

Stage 2

Linear

Square

Inv. Sq.

S-Curve

LX800F

Waterproof strobe



-Voltage: AC100V-240V,50/60Hz

-Total power: 800W

-Light source: LED5W high brightness lamp beads + RGB auxiliary light beads

-Bead life: 20000 H

-Strobe: 1~25HZ

-Features: burst flash + waterproof + effect, the machine occupies a small area, high brightness, suitable for a variety of places.

-Dimming: 32bit 0~100% linear dimming

-Control: DMX512, self-propelled, master-slave, voice control, with RDM function.

-Heat dissipation system: cast aluminium chassis, intelligent temperature control system, intelligent power adjustment.

-Control channel:8CH/12CH/56CH/68CH

-Protection level: IP20 type DMX signal interface, power input

-Lamp size; 505+197+213

-Protection class: IP68

-Personalisation;

Standard

Stage

TV

Architectural

Theatre

Stage 2

Linear

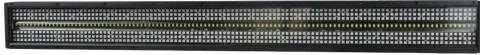
Square

Inv. Sq.

S-Curve

LX500F

Waterproof strip strobe



-Voltage: AC100V-240V,50/60Hz

-Total power: 500W

-Light source: LED5W high brightness lamp beads + RGB auxiliary light beads

-Bead life: 20000 H

-Strobe: 1~25HZ

-Features: burst flash + waterproof + effect, the machine occupies a small area, high brightness, suitable for a variety of places.

-Dimming: 32bit 0~100% linear dimming

-Control: DMX512, self-propelled, master-slave, voice control, with RDM function.

-Heat dissipation system: cast aluminium chassis, intelligent temperature control system, intelligent power adjustment.

-Control channel:8CH/12CH/56CH/68CH

-Protection level: IP20 type DMX signal interface, power input

-Lamp size; 505+197+213

-Protection class: IP68

-Personalisation;

Standard

Stage

TV

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Linear

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S-Curve