

Hybrid 380BSW



BRIEF

NewFeel Hybrid 380W BSW 3in1 is an advanced hybrid light, uses 4 combined groups lens to be a very powerful beam light, the light beam is sharp and the minimum beam angle is just 2 degree.

The narrow and dense light beam remains parallel even at very long distance.

It is also a professional high power spotlight with a zoom from 2° to 65°, rotating gobos and fixed gobos, color wheel, animation wheel, 2 prisms(6,8,16,25 optional) and smooth, fast and quiet movement.

By using the separate frost filter in zoom mode, it's a nice wash light too.

With Osram Siruis HRI 371W bulb.

Modular design for the easier repairing and maintenance.

It is a versatile fixture and can be used in any situation.

SPECIFICATIONS

POWER SUPPLY

AC100-250V, 50/60HZ

Power consumption: 510W

OPTIC

Light source: Osram Siruis HRI 371W in 4 groups exclusive design lens

Color Temperature: 7000K, bulb Life: 2200hrs

Beam angle: 2-65 degree

Electronic focusing

COLOR SYSTEM

1 color wheels with 13 color filters + white with CTO

Half color and continuing color, Pre-set Macros

GOBOS

- 1 wheel with 7 dichroic and interchangeable glass rotating gobos
- 1 wheel with 11+1 fixed metal gobos
- 1 animation wheel with 4 gobos with gobo-shake function

EFFECTS SECTION

- Animation disc, water/fire effect optional
- 2 indexable and interchangeable rotating prisms(linear, 8, 16 and 25 prism optional)
- Prisms can be overlaid
- 2 to 65 degree Zooming
- Independent frost filter
- 0-100% linear dimmer
- Adjustable speed strobe effect with strobe macro

PAN/TILT MOVEMENT

- Angle: Pan 540°, Tilt 270°,16 bit
- Fine resolution
- Pan/Tilt three-phase motor driving
- Automatic repositioning of Pan and Tilt after accidental movement

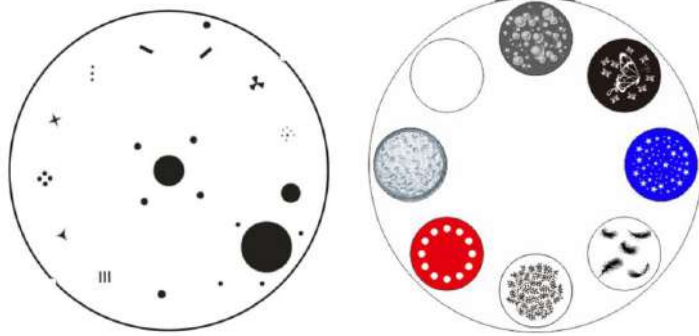
CONTROL AND PROGRAMMING

- Color touch screen
- DMX Channel: 16/24
- Auto test function from MENU
- DMX Signal connection: 5 or 3 pin XLR input and output
- Powercon connect: Input and output

ELECTRONICS

- Self-charging battery(optional) MENU edit available without main power connection
- ON/OFF lamp control from light desk
- Electronic monitoring with status error
- Smart cooling system monitoring: Wind guidance to the module in high temperature
- Fixture weight: 24kg
- Fixture size: 625*410*310mm
- Gobo size: 22.8*19.5mm

GOBO WHEEL



ANIMATION WHEEL



CHANNEL LIST

ST 24CH	FUNCTION
1	Pan
2	Pan fine
3	Tilt
4	Tilt fine
5	Pan tilt speed
6	Macro/Lamp control
7	Color wheel
8	Half color
9	Animation wheel
10	Static gobo wheel
11	Rotating gobo wheel
12	Rotating gobo wheel adjusting
13	Rotating gobo fine
14	Prism
15	Prism rotation
16	Frost
17	Zoom
18	Zoom fine
19	Focus
20	Focus fine
21	No function
22	Strabe
23	Dimmer
24	No function

EFFECT PIC

