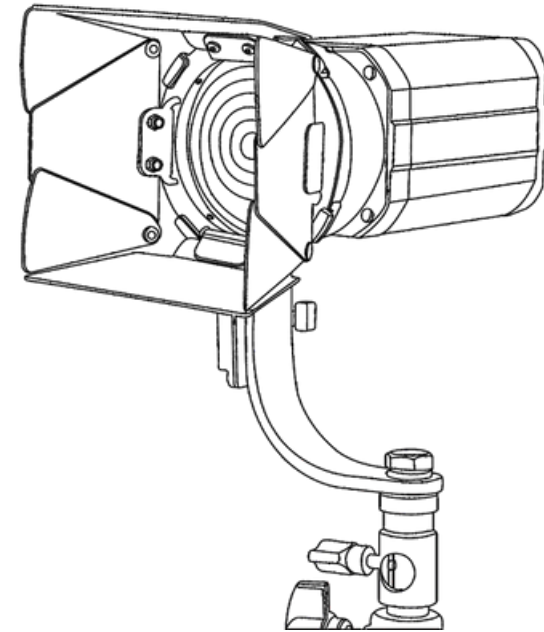


Stryder Mini Fresnel



What's Included

- SFB65/SFC65 Fresnel
- Power Adapter
- Barndoors
- D-Tap Cable
- RJ45 to DMX512 5 Pin

Operation



A - Color Temperature/Mode Knob

B - LCD Display

C - Power Switch

D - Intensity/Function Confirmation Knob

E - AC/DC Power Input

Installation & Power Supply

1. Ensure power is off before installation.
2. Release the tension knob on the 5/8" receiver, adjust the light in the desired direction, and then tighten the tension knob on the 5/8" receiver.
3. When connecting the power cords, plug the AC power cords into the AC120 socket on the rear panel.

DMX Controls

The light uses RJ45 for DMX IN/OUT which allows for remote fixture control over the color and brightness. The 8Bit DMX allows for use with controllers that use just dimmer controls. Depending on channel assigned the brightness is controlled on the first fader. Below is the DMX Protocol

SFB65

DMX Channel	Value	Percent	Function
1	0 - 255	0 - 100	Dimmer
2	0 - 255	0 - 100	CCT (2700K - 6500K)

SFC65 (CCT Mode)

DMX Channel	Value	Percent	Function
1	0 - 255	0 - 100	Dimmer
2	0 - 255	0 - 100	CCT (2700K - 6500K)
3			Reserved
4	0 - 85 86 - 170 171 - 255	0 - 33 34 - 66 67 - 100	CCT HSI RGB

DMX Controls (Cont.)

SFC65 (HSI Mode)

DMX Channel	Value	Percent	Function
1	0 - 255	0 - 100	Dimmer
2	0 - 255	0 - 100	Hue
3	0 - 255	0 - 100	Saturation
4	0 - 85 86 - 170 171 - 255	0 - 33 34 - 66 67 - 100	CCT HSI RGB

SFC65 (RGB Mode)

DMX Channel	Value	Percent	Function
1	0 - 255	0 - 100	Red
2	0 - 255	0 - 100	Green
3	0 - 255	0 - 100	Blue
4	0 - 85 86 - 170 171 - 255	0 - 33 34 - 66 67 - 100	CCT HSI RGB

Safety Information

General Safety Guidelines

- Read and follow all instructions in this manual.
- Keep the light away from moisture and extreme temperatures.
- Do not attempt to disassemble the light; there are no user-serviceable parts inside.
- Keep the light away from flammable materials during operation.

Electrical Safety

- Ensure that the power source complies with local electrical standards.
- If the cable is damaged, replace it immediately.

Maintenance and Cleaning

- Disconnect the light from the power source before cleaning.
- Use a soft, dry cloth for cleaning; do not use solvents or abrasive materials.

Environmental Considerations

- Dispose of the light and packaging in accordance with local regulations.
- Do not expose the light to rain or wet conditions.

Specifications

Model	SFB65	SFC65
Beam Angle	15 - 45 Degree	15 - 45 Degree
Built Material	Aluminum	Aluminum
Control	Local Knob Control and DM	Local Knob Control and DM
Dimming	0 - 100%	0 - 100%
Focusing	Manual Rotating Lens	Manual Rotating Lens
Lens	3" Fresnel	3" Fresnel
Brightness	1m 45°/ 5400 lux 1m 15°/ 10360 lux	1m 45°/3490 lux 1m 15°/9807 lux
Power Consumption	65W	65W
Power Supply	AC 100-240V	AC 100-240V

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Support

Contact email: support@ikancorp.com

CONDITIONS OF WARRANTY SERVICE

- Free service for 1 year from the day of purchase if the problem is caused by manufacturing errors.
- The components and maintenance service fee will be charged if the warranty period is expired.

Free service will not be provided in the Following Situations: (*Even if the product is still within the warranty period.)

- Damage caused by abuse or misuse, dismantling, or changes to the product not made by the company.
- Damage caused by natural disaster, abnormal voltage, and environmental factors, etc.

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