

SW-IP100

ikan

## Stryder 100 Watt LED IP54 Daylight Fresnel Light

**What's Included**

- 1 x SW-IP100
- 1 x Fresnel Spot to Flood Mount
- 1 x Barn Doors
- 1 x Gel Frame
- 1 x Power Adapter w/ Stand Clamp
- 1 x V-Mount Adapter w/ Stand Clamp

## Getting Started

Thank you for buying the Stryder IP54 LED Fresnel Spotlight from Ikan. Please carefully read the instructions and guide before operating the products. The guide includes product usage and maintenance. When you operate the product, please make sure that you have read the instructions carefully. All the content of the manual is based on up-to-date information; technical data subject to change without notice.

## Safety Instructions

1. Connect the power supply to the SW-IP100 Light before plugging into the power source.
2. This light is rated IP54 meaning the fixture is protected against ingress of dust, and water splashed against it from all directions. It is not waterproof. Please do not submerge the light in water.
3. Don't drag cables with excessive force. Any repairs on the products should be performed by Ikan technicians. Users should not remove the power supply, or else the damage will not be covered under warranty.
4. Confirm that the power is off before connecting and changing the fixture head or disconnecting your cable from the power source. We recommend using Ikan connecting cables and connectors to avoid electrical shock.
5. The voltage shouldn't exceed the value in the technical specifications. If the voltage is greater than, or less than the regulated values, it could damage the product.

## Operating Instructions

1. Ensure power is off before installation.
2. Place the light on the light stand, 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 either the included power adapter or V-Mount battery adapter to 3-pin XLR power connection port (as shown below).



## FAQs

**Q: Does IP54 mean that is waterproof?**

No, IP54 rating means that the light is rated for protection against the ingress of dust, and water splash from all directions.

**Q: Is it okay to use this light in the rain?**

A: Rain falls at a low pressure, so ratings in the IP54 range is enough to keep the light dry.

## Specifications

Battery Life	Up to 1.5 hours
Battery Type	V-Mount
Beam Angle	Spot: 28 degrees Flood: 53 degrees
Color Temperature	5600K
Control	Knob Control
Cooling System	Fanless Passive Cooling
CRI	95
Lens	5 inch Fresnel
Light Source	100W 5600K LED
Lux Flood	5678 Lux @ 1m (5600K)
Lux Spot	22100 Lux @ 1m (5600K)
Power Consumption	100W
TLCI	98
Voltage	100-240V

## Optional Accessories

Some other products that work well with the SW-IP100 available from Ikan include:

- HD-STND-V2** Heavy Duty Light Stand
- IOC-713** Iron C-Clamp with 1/2 inch Bolt
- SW-04** Safety Wire 4.5mm Diameter, 80cm Length

## Learn More

More dynamic information at official website: [www.ikancorp.com](http://www.ikancorp.com)

## Support

Contact email: [support@ikancorp.com](mailto:support@ikancorp.com)

---

### CONDITIONS OF WARRANTY SERVICE

- Free service for one 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.

©2020 Ikan International. All rights reserved.

