

What's Included

- 1 x Safe LED grow light full spectrum
- 1 x Power cord
- 1 x Hanging kit
- 1 x Rope hanger
- 1 x Hygrometer
- 1 x Dimmable Function button
- 1 x Goggles
- 1x Network cable



Suggest Hanging Distance & Lighting Time



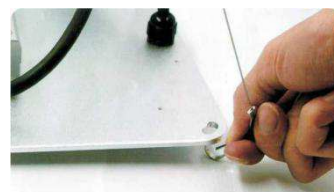
* Germination:	* Seedling:	* Veg:	**Bloom:
40%	60%	100%	100%
24- 30 inch	24 inch	18-24inch	12-8inch
18hr On/ 6hr Off	18hr On/ 6hr Off	18hr On/ 6hr Off	12hr On/ 12hr

Tips for Growth

*You may need to add more calcium and magnesium than normally needed. As the perfect temperature and humidity for your plants are found between 75-85 F and 50%-70% humidity, with plenty of airflow to replenish CO₂. The PH range is 6-6.5.
*The rate of photosynthesis and transpiration are directly affected by temperature, humidity and air flow. Please pay attention to ventilation and heat dissipation when using indoors.

1

Installation



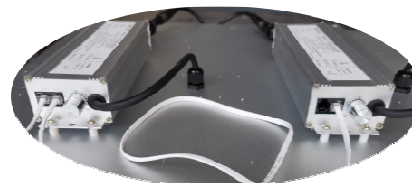
1. Attach the 4 clips on the wire hangers onto corresponding 4 holes on the edge of the panel.



3. Hang up the light onto the grow tent and then adjust an appropriate height.



2. Clip the Karabiner onto adjustable rope hanger.



4.1 Multiple host RJ11 ports are wired together. 4.2 Turn off the host knob switch that needs to be controlled. 4.3 Any lamp can be selected to control the normal adjustment of the host.

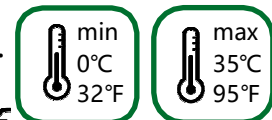
GROUP LIGHT CONNECTION DIMMING



This symbol indicates that the aluminum board can reach very high temperatures [$>65\text{ }^{\circ}\text{C}$ ($>149\text{ }^{\circ}\text{F}$)]. Observe a cool down period before performing maintenance. Take care when handling grow lights, Ensure that the LED array is not touched by sharp objects or pressed by force, otherwise the diodes may be damaged.

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- The light will become hot when it is ON. Please touch it after the light is cooled, and do not touch the LED when the light is on to avoid scalding.
- Do not look directly at the LEDs in case of hurting eye.
- The ambient temperature shall not exceed $35\text{ }^{\circ}\text{C}$.
- Pay attention to short circuit and overload.
- Do not place heat insulation articles on light.
- Input Voltage: AC100~277VAC.



RoHS FCC CE

WARNING

Turn off and disconnect power before installation. Must be installed by a qualified electrician in accordance with all national, local electrical, construction codes and regulations.

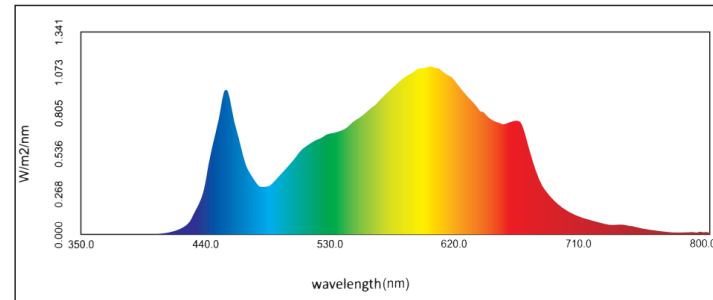
- * DO NOT connect to live power until installation is complete
- * DO NOT attempt to install or use until you read and understand the installation instruction and safety labels
- * DO NOT modify or alter the product; which will void the warranty

Parameter

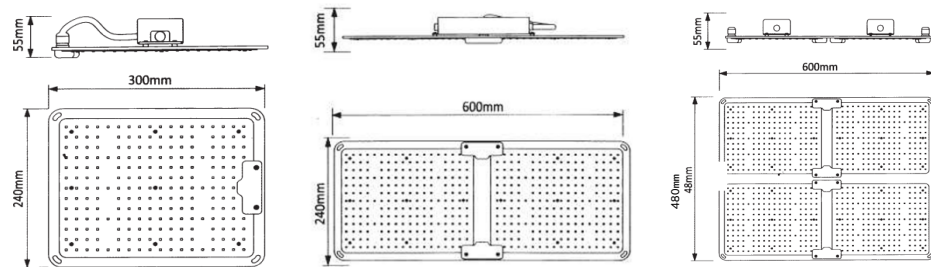
Module	SSF-L1000	SSF-L2000	SSF-L4000
Input Power	100W	200W	400W
PPF	300±5%pmol/s	600±5%pmol/s	1240±5%pmol/s
Efficacy	2.5-3.1 μmol/J	2.5-3.1 μmol/J	2.5-3.1 μmol/J
Input voltage	AC100~277VAC	AC100~277VAC	AC100~277VAC
Weight	1.72kg 3.8lbs	3.25kg 7.1lbs	6.22kg 13.7lbs
Light Distribution	120°	120°	120°
Certifications	IP65	IP65	IP65
Power Factor	>0.98	>0.98	>0.98
Lifetime L90	>54,000hrs	>54,000hrs	>54,000hrs
Warranty	3 year	3 year	3 year

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Full Spectrum



Dimension



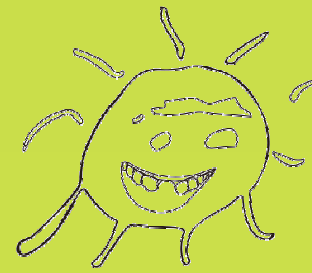
Model: SSF-L1000

Model: SSF-L2000

Model: SSF-L4000

The symbol on the material, accessories or packaging indicates that this product may not be discarded as household waste. By disposing of the equipment in the proper way, you will be helpful to prevent possible risks to the environment and public health, which might be caused by improper handling of the discarded equipment.

Recycling of materials contributes to the conservation of natural resources. Therefore, please do not dispose of your old electronics and electrical appliances via household waste.



SUNSHINE FARM MRE

Free user support

- No sure how to use the product
- Not satisfied with the products
- Received a damaged product
- Accessories Missing

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Contact us through your order

Your shopping experience is much important to us. we'd like invite you to take a moment and share your experience with others. Your voice will help us improve and encourage our staff.



SUNSHINE FARM MRE

LED GROW LIGHT PANEL

USER MANUAL