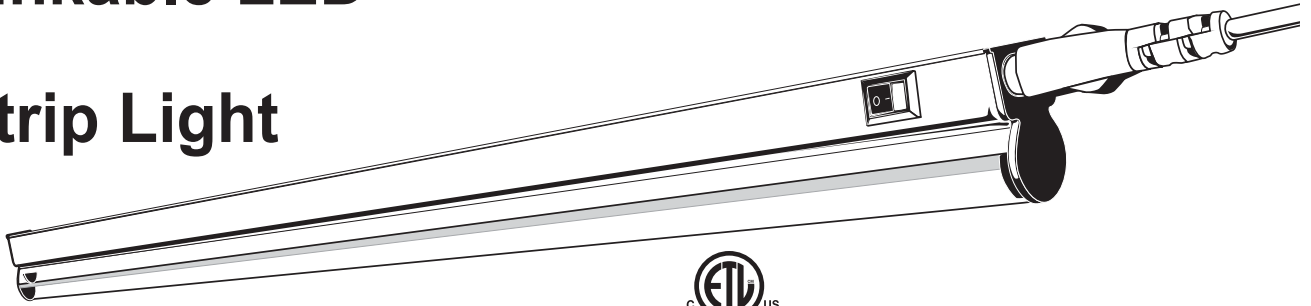
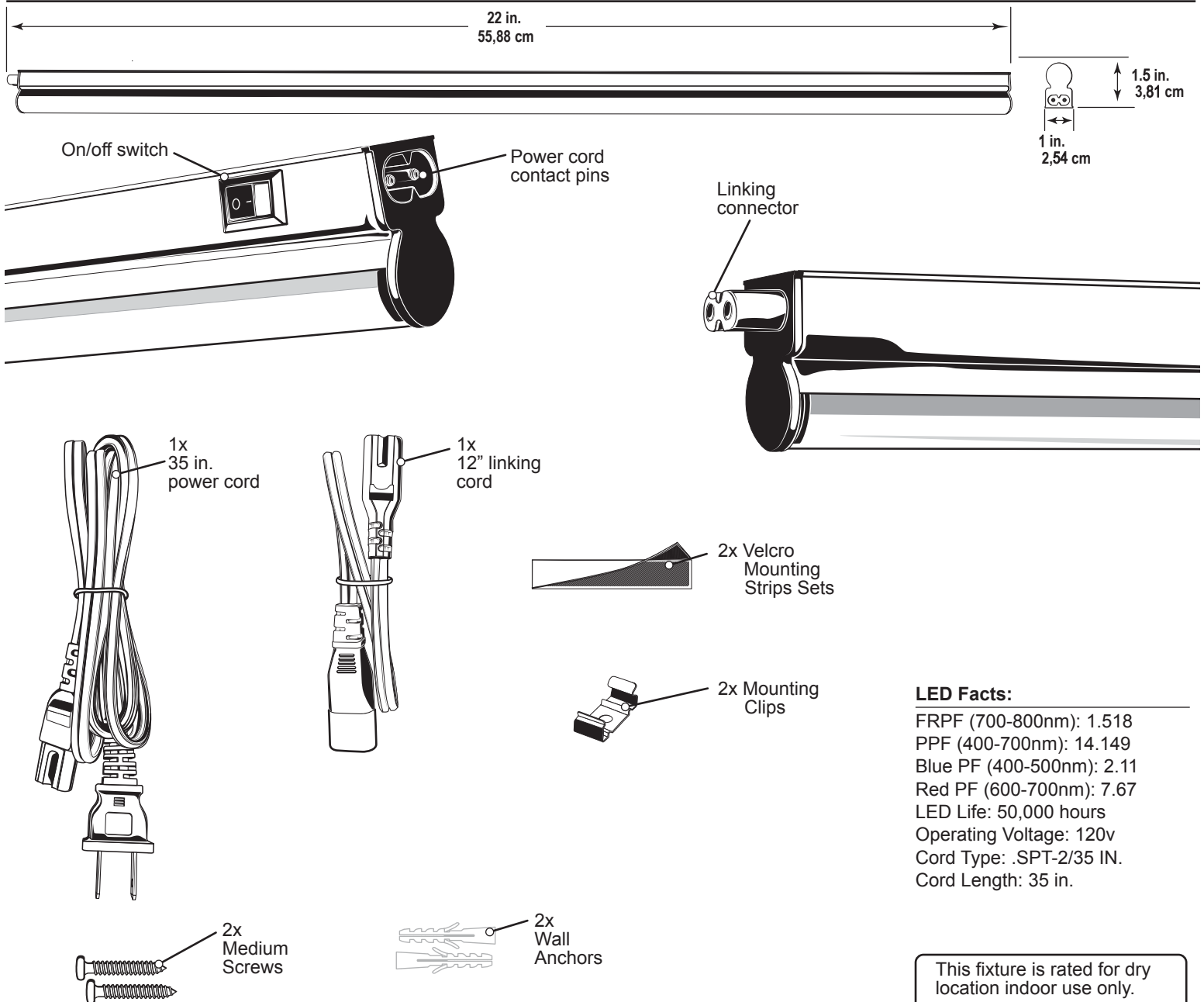


22 in. Linkable LED Mini Grow Strip Light



PACKAGE CONTENTS



LED Facts:

FRPF (700-800nm): 1.518
PPF (400-700nm): 14.149
Blue PF (400-500nm): 2.11
Red PF (600-700nm): 7.67
LED Life: 50,000 hours
Operating Voltage: 120v
Cord Type: .SPT-2/35 IN.
Cord Length: 35 in.

This fixture is rated for dry location indoor use only.

⚠️ WARNINGS

⚡ WARNING: TO AVOID ELECTRIC SHOCK, DISCONNECT POWER BEFORE INSTALLING

⚠️ WARNING: DO NOT alter or disassemble the fixture, it is completely enclosed and does not contain replaceable or serviceable parts.

⚠️ WARNING: This product may represent a possible shock or fire hazard if improperly installed or mounted. Products should be installed following these instructions, local electrical codes and/or the current National Electric Code (NEC).

⚠️ WARNING: Do NOT look directly at LED light sources.

⚠️ CAUTION: Personal injury can occur, along with damage to the fixture and/or mounting surface may result if the fixture is pulled from the surface. To prevent premature failure from overheating, fixture should only be installed in environments where the operating temperatures are between -4° to 113°F (-20° to 45° C). Do not install in a totally enclosed (no ventilation) area.

⚠️ WARNING: To prevent cord damage, do not expose cords to edges of sheet metal or other sharp objects.

⚠️ WARNING: Use only in 120VAC, 60Hz circuits.

⚠️ SAFETY AND PRECAUTIONS

• Never install this fixture while plug in to a power source.

1. Suitable for indoor dry locations only.
2. Do **NOT** install over stoves, sinks or aquariums.
3. Do **NOT** look directly at LED light sources.
4. The LED modules used in this fixture are not serviceable.
5. **This product is inspected prior to shipping.** Do not use if product is cracked, broken or missing parts.
6. Suitable for use in operating environments ranging between -4° to 113°F (-20° to 45° C).
6. Do **NOT** install this light inside of enclosed cabinets.
7. Do **NOT** use in wet locations.
8. Turn power off prior to servicing fixture.
9. Electrical requirements can be found on back of the fixture.

ADDITIONAL WARNINGS

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The user is cautioned that any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that the interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: 1) Reorient or relocate the receiving antenna. 2) Increase the separation between the equipment and receiver. 3) Connect the equipment into an outlet on a circuit different from that of the receiver. 4) Consult the dealer or an experienced radio/TV technician for help.

DIMMING

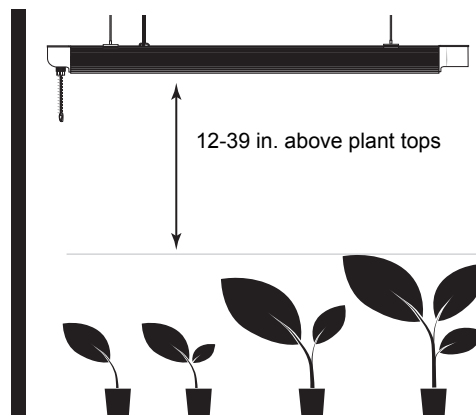
• **DO NOT USE THIS FIXTURE WITH DIMMERS.** Doing so will void the warranty of this product.

INSTALLATION INSTRUCTIONS

Install the fixture before plugging it into an electrical outlet. Be sure to locate fixture within 35 in. of the power supply.

Install the fixture between 12 in. to 39 in. above the top of the plants (**Fig. 1**).

Set the height of the grow light so the center of the light shining down does not create a "hot spot", the light will be too focused on a specific area and may decrease the light absorption in the plants at the perimeter of the coverage area.



INSTALLATION INSTRUCTIONS

1. Determine where and how the light will be mounted. Mount with either the included metal clips or with velcro strips.

VELCRO MOUNT

1. Wipe the light down with a dry cloth. DO NOT separate the 2 sides of the velcro strips. Remove the liner on one side of the velcro strips (**Fig. 1**). Press 1 each of the strips down firmly on the back side of the fixture approximately 1-1/2" to 2" in from each end and 1 centered (in the gray areas) as shown. Remove the liner from the top side of both pairs of strips (**Fig. 2**). Press the fixture firmly into place. Hold in place for 30 seconds.

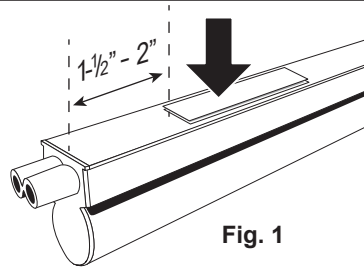


Fig. 1

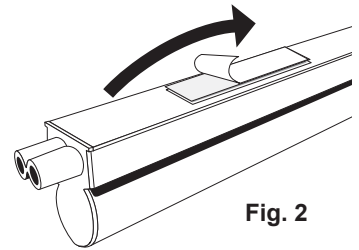


Fig. 2

CLIP MOUNT

Drywall installation:

Using a 1/8" drill bit, drill holes for the three (3) wall anchors (included) at the predetermined installation location (**Fig. 3**). Insert anchors into the pre-drilled holes (**Fig. 4**). Fasten the clips into place with the included screws (**Fig. 5**). Snap light into clips.



Fig. 3

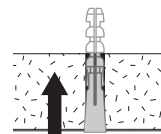
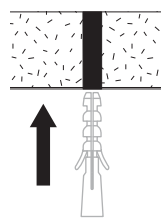


Fig. 4



Fig. 5

Wood Surface Mount:

1. Using a 3/16" drill bit, drill pilot holes for the three (3) screws (included) at the predetermined installation location (**Fig. 6**). Fasten the clips into place with the included screws (**Fig. 7**). Snap light into clips.



Fig. 6



Fig. 7

2. Firmly push the light into the clips (**Fig. 8**). Apply pressure until light snaps into clips (**Fig. 9**).

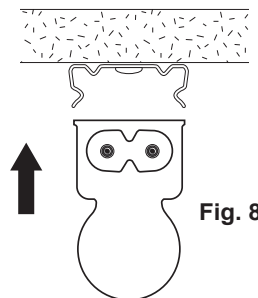


Fig. 8

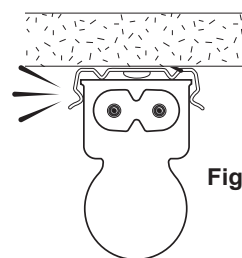


Fig. 9

2. Plug in the direct wire cord to the fixture (**Fig. 10**). Restore power to the electrical box.

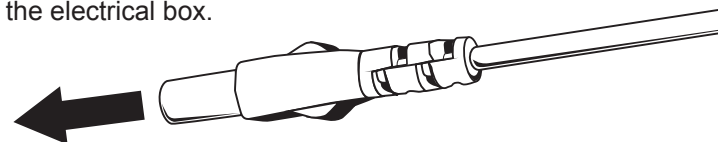
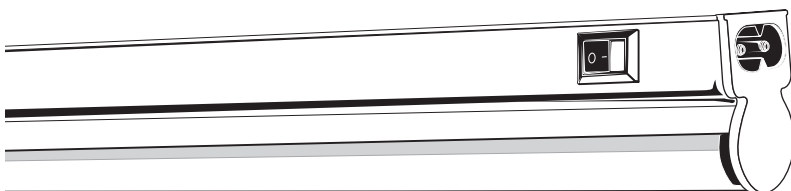


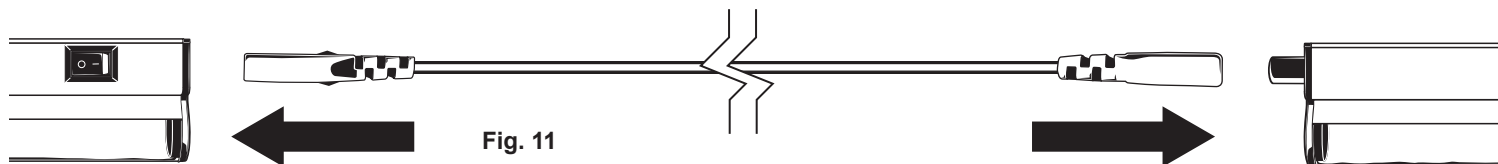
Fig. 10

LINKING (OPTIONAL)

1. Determine whether to link multiple units together with either a linking cord or through direct linking.

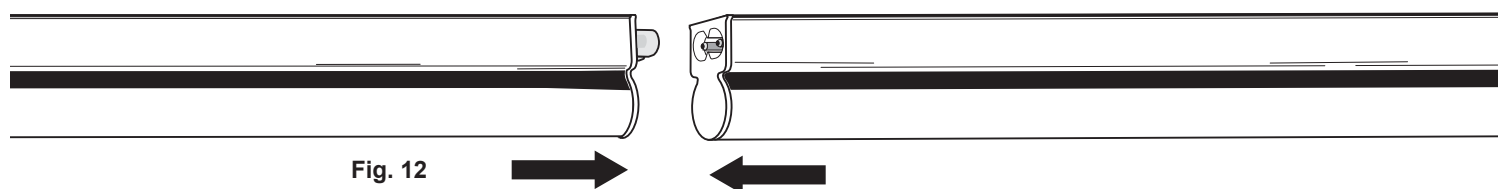
LINKING CORD

1. An additional linking cord is included that will allow additional lights to be controlled by a single switch (Fig. 11). A **MAXIMUM** of 180 Watts (Models GR-ST2 and GR-ST1) can be connected together.



DIRECT LINKING

2. Lights can also be linked together directly without using the linking cord (Fig. 12).



CLEANING INSTRUCTIONS

Disconnect power to fixture before cleaning. Using a soft cloth, clean the fixture using a mild, non-abrasive glass cleaner. DO NOT use solvents. DO NOT use cleaners containing abrasive agents. NEVER spray liquid cleaner directly onto the LEDs, fixture or wiring.

TROUBLESHOOTING GUIDE

Before starting work to connect the fixture, shut off power supply at the circuit breaker panel to avoid electrical shock.

Problem	Probable Cause	Solution
Fixture does not turn on.	1. Bad connection. 2. Faulty switch. 3. Power is off.	1. Check wiring connections. 2. Test switch or replace it. 3. Verify power supply is on.
Circuit breaker trips or fuse blows when light is turned on.	1. Discontinue use immediately.	1. Email customer service at info@stonepointledlighting.com . 2. Call an electrician.

3 YEAR LIMITED WARRANTY

This product is guaranteed against failure due to factory defects in materials or workmanship for three (3) years from the date of purchase. This warranty is non-transferable and applies only to the original owner. Proof of purchase is required for repair or replacement. This warranty does not cover normal wear of parts or damage resulting from any misuse of the product. Misuse of the product includes, but is not limited to: washing the product, using in extreme weather conditions, opening the product, or trying to remodel the product. Important: this warranty is only valid if the product has been purchased through an authorized reseller.



CUSTOMER SERVICE

For questions regarding this product, please e-mail us at info@stonepointledlighting.com.