



LIGHT TRACK™ INSTRUCTIONS

Congratulations on your purchase of a Hydrofarm Light Track. Using it along with your light system will help eliminate shading, encourage even plant growth and increase the overall efficiency of your lighting system.

Please read all instructions carefully before operating your Light Track.™

CHECK FOR SHIPPING DAMAGE

Upon delivery of your equipment, note any dented, deformed, or opened boxes to the delivery company (usually United Parcel Service). If any part of your order is broken or damaged, immediately notify the carrier. They will send someone to inspect the damaged part and return it with the carton to us (at no cost to you). Then let us know what is being returned. We can send replacements as soon as UPS calls and confirms that the damaged parts are coming back to us.

INSTALLATION AND INSTRUCTIONS

The Light Track needs to be mounted to a stud or studs in the ceiling. It must be level and straight. The motor end should be near the wall where the light fixture is plugged in so the unit can be plugged into the same timer. The sprocket side of the mounting bracket should face the wall where the plug is located. The motor side of the mounting bracket should face away from that wall. Allow at least one foot of clearance on each end for the light fixture.

INSTALLATION

1. Locate hardware:

- ✓ 6 wood screws
- ✓ 6 thick nylon washers
- ✓ 1 ceiling hook
- ✓ 2 cable ties
- ✓ 1 cord strain relief
- ✓ 4 "S" Hooks

Tools Required

- ✓ Screwdriver
- ✓ Pliers

2. Locate ceiling studs and insure that mounting holes are aligned with studs.

3. Use all screws provided to screw track to ceiling. Do not mount track into drywall/sheetrock only.

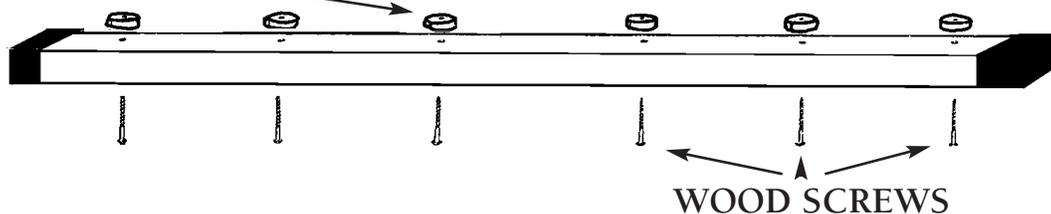
4. If you cannot locate appropriate studs in which to mount the track we suggest acquiring some expansion-type togglebolts from your local hardware store. Pre-drill the appropriate size holes and mount the unit with washers between track and ceiling.

5. Turn on the unit and watch it for a full cycle, then turn off.

Do not attempt to turn motor sprocket by force. Allow it to turn under its own power.

NOTE: A ladder will be helpful in installing the Light Track.™

MOUNTING WASHERS



HANGING YOUR FIXTURE

1. Hang your fixture with the 2 pieces of chain and "S" hooks provided by hanging each piece into a parallel hole in the carrier chassis. Even out the 2 pieces on the 2 sides so the unit will hang evenly at the desired mounting height. Close the "S" hook ends over the fixture hoods with the pliers.
2. Route the electrical cord up along one side of the hanger chain to the hole on the carrier chassis. Use a cable tie to secure it along the chain. Take the strain relief and clamp it over the lamp cord, and insert it into the carrier hole.
3. If you need to raise or lower your light in the future, remove the strain relief by pinching the back together with a pair of pliers and pulling it out.
4. The ceiling hook should be screwed into the ceiling near a wall in the middle of the track length but away from the motor end of the track.
5. Loop the cord to the ceiling hook as shown in the illustration.
6. Turn on the system and watch it make a complete back and forth cycle. Make sure the slack in the cord loop does not create any pull on the carrier and is free of any obstruction. There should be three feet from the track to the wall to allow the cord freedom of movement.
7. Secure the slack by securing it at the ceiling hook with a cable tie (see illustration on right).

PLUGGING THE TRACK IN

The Light Track™ operates only on normal home current. It draws only 3 watts and can be run off the same timer as your light fixture with a grounded adapter (not included). The timer will turn on the light fixture and the track at the same time.

IMPORTANT NOTE: The light timer and adapter need to be the 3-prong grounded types only.

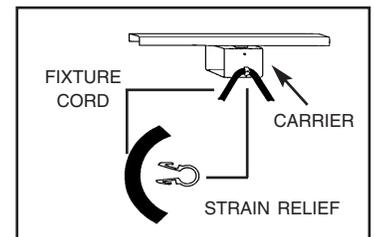
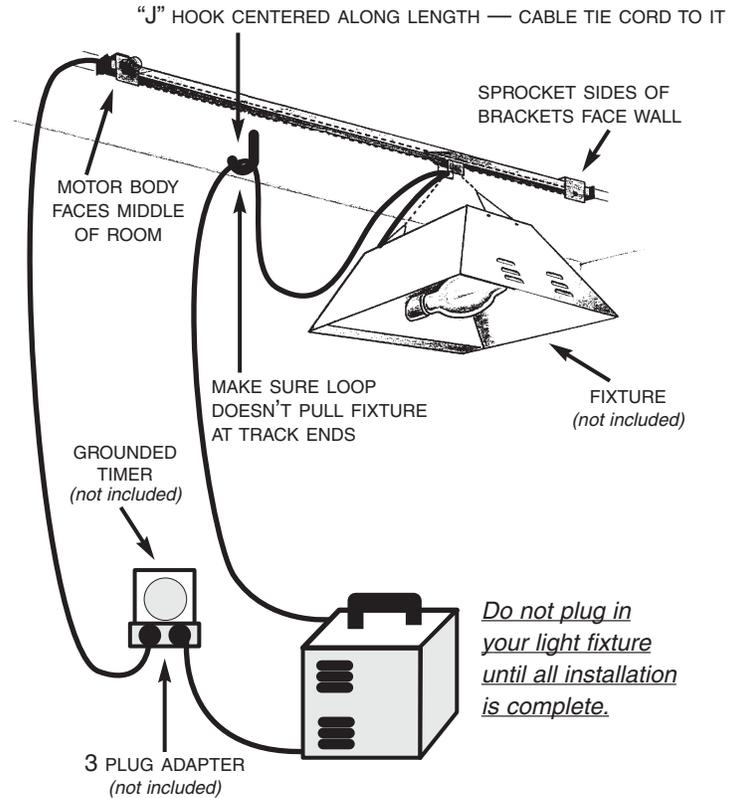
After the system is installed, watch it operate for a full cycle to make sure the cord is correctly positioned. The fixture must not tilt.

REMEMBER

- Use the Light Track only with remote ballasted fixtures.
- Do not hang the ballast assembly from the Light Track.
- Do not use any fixture without a reflector. Bare bulbs exposed to water are hazardous.
- Do not hang any fixture from its electrical cord. There must be a separate hanger.

MAINTENANCE

Approximately every three months, lubricate up inside the track grooves where the carrier wheels ride with some grease or lubricant (available at your local hardware or automotive supply).



GUARANTEE

Hydrofarm Light Tracks™ are guaranteed to the original owner for one year from the date of purchase. Misuse, abuse, or failure to follow instructions are not covered. If you have a problem, check your system and timer to isolate the problem. If this doesn't remedy the situation, call the place of purchase to get a return authorization for the faulty part. Send only that part. Unauthorized returns will not be accepted. Save your receipt/invoice—a copy is required for all warranty work.

OTHER FINE PRODUCTS FROM HYDROFARM

- ✓ Sodium Conversion Bulbs
- ✓ Agrosun® Bulb Upgrades
- ✓ Carbon Dioxide Systems
- ✓ Hydrofarm Hydroponic Systems
- ✓ Hydrofarm Garden Cart