Mini Greenhouse Kits are perfect compact gardens for growing fresh herbs, lettuce, microgreens and seed starting all year round.

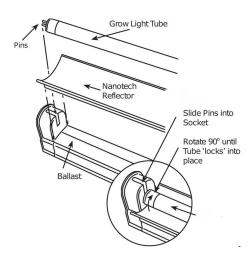
Everything you need in one easy kit to start growing indoors.

SunBlaster T5HO or LED Strip Lights are the heartbeat of this system. Both the T5HO & LED version will maximize plant growth for the best growing results possible. The T5HO Strip Lights include the Nanotech T5 Reflector, minor assembly is required.

# **T5HO STRIP LIGHT ASSEMBLY**

Remove the grow light tube by rotating the tube 90° to unlock it from the ballast and slide the pins out of the fixture

Attach the NanoTech reflector by aligning the reflector with the grooves on the ballast and snapping it firmly into place. Start by applying pressure along one side and working your way down towards the other.



Replace the grow light tube by aligning the pins on either side and sliding the tube back into place.

Rotate the grow light tube 90° to lock it securely into the ballast, you will hear a "click".





When you are ready to grow, simply lay the Strip Light across the NanoDome, turn on and start growing.

# Sun Blaster\* NANODOME MINI GREENHOUSE



Fresh is Always Best



#### Included in the Kit

T5HO or LED 18" Strip Light
7" NanoDome
Heavy Duty Propagation Tray
Powercord with on/off switch

MANUAL ENGLISH

#### SELECTING SEEDS

The first step is to select your seeds. Choosing the right greens is very important, as some plants will grow better indoors than others.

The Mini Greenhouse Kit is perfect for plants such as sprouts and wheat grass, leafy vegetables such as lettuce and kale, as well as herbs such as oregano, basil, parsley and cilantro.

# **GERMINATION**

When starting to grow from seeds, some plants will need a little help getting started. Each plant will have different starting requirements so be sure to follow directions on the seed package. You can create a perfect germination environment by wrapping them in a wet paper towel, and storing them in a plastic zip top style bag in a warm location for as long as the seed pack recommends.

#### **PLANTING**

You can plant directly into the 1020 tray included with your garden, or use an insert tray to divide plants up. Our Heavy Duty 1020 tray will accommodate most industry standard 10" by 20" insert trays. Fill your trays with moist soilless planting medium or seedling starting mix and follow the directions on the seed package for seed spacing and planting depth.

# LIGHTING

Keep your plants on a regular daily schedule by turning the lights on in the morning, and off at night before going to bed. If you choose to use a timer, set it for 12 - 18 hours of light per day.

# WATERING

From here on maintaining your plants is simple. Always make sure the soilless medium is kept moist, but not soaking wet. Mist with water once your seeds have been planted, the roots will soak up as much water as they need.

## **SEE THE RESULTS**

Over the next days and weeks you will notice seedlings and microgreens sprouting. Growing in the Mini Greenhouse Kit ensures that your plants are getting essential levels of light, and the conditions they need to grow and thrive indoors.

### **HARVEST**

When to harvest your herbs and microgreens depends on each individual plant. Microgreens are usually harvested once the leaves become full and the stalks have 3 or more leaves. This is when your microgreens contain the most vitamins and nutrients. To harvest, cut the shoots just above the soil with scissors.

#### REGROWTH

Many herbs and micro greens will regrow and can be cut several times. Sprouts are a single harvest crops and require you to start the growing process fresh after each harvest.

### **STORAGE**

When stored properly in a plastic container, fresh herbs, microgreens and sprouts will keep for up to 6 weeks in your refrigerator.

# **GROWING RESOURCES**

Your Retailer should be the best source of information to help you get growing. Most Retailers have all the items you need including seeds to help you be successful. They should have in stock, seedling starter mix, starter pucks, coco mix, rockwool products, a wide variety of seeds, and plant nutrients.

**Assembled Greenhouse Kit** 



**T5HO or LED Strip Light** 

With Strip Light Stand



Available seperately or in a Kit

Please visit us online for additional support.



www.sunblasterlighting.com