

SUNBLASTER

HORTICULTURAL LIGHTING

NANODOME MINI GREENHOUSE



GROWING *FRESH* IS EASIER THAN EVER!

The perfect all-in-one home garden to grow fresh herbs, produce and microgreens all year round.



OWNER'S MANUAL

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.

**Please visit us online for additional support at
sunblasterlighting.com**

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 microgreens will regrow and can be cut several times. Sprouts are a single harvest crop 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.

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.

ASSEMBLED GREENHOUSE KIT
T5HO or LED Strip Light

T5HO STRIP LIGHT

Remove the blue film on the reflector before use.

INCLUDED IN THE KIT

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

WITH STRIP LIGHT STAND

T5HO or LED Strip Light Available separately or in a Kit

