



# CASE STUDY

## PESTICIDAL LIGHT TREATMENT FOR

## LIVING SOIL TECHNIQUES

**INTRA LIGHT**  
BEYOND PESTICIDES





## KEY DATA

- Typical Background Pest Pressure From Fungus Gnats, Thrips, Mites, Etc.
- Pest Pressure Eliminated Within 2 Weeks
- Living Soil Ecosystem Remained Unharmful and Intact



## TESTIMONIAL

"I was lucky enough to be included in beta testing IntraLights, I was immediately sold on the product after testing and decided to purchase one myself. It's an extra layer of IPM protection that you don't have to engage with, it's automatically protecting your grow every day with no labor on your part. I highly recommend IntraLight's be included in anyone's IPM system."





## **INTRALIGHT PESTICIDAL LIGHT TREATMENT FOR LIVING SOIL TECHNIQUES**

IntraLight's effectiveness in pest control extends beyond traditional grow setups. In a recent case study conducted by Mr. Heston Allcorn, an advocate of living soil techniques, our technology proved its efficacy in eliminating common pests while preserving soil health and beneficial organisms.

Mr. Allcorn installed 2 IntraLight testing units to cover a 4x8 ft grow area, which typically experiences pest pressure from fungus gnats, minor thrips, mites, aphids, and small cling-on populations. The application of IntraLight pesticidal light treatments swiftly eradicated these pests. Within approximately 2 weeks, the typical pest pressure abated, and newly installed sticky traps remained completely clean of insects—an unprecedented result for Mr. Allcorn, who had not witnessed such clean traps in many years.

To achieve these remarkable results, Mr. Allcorn employed a treatment regimen of 15-minute exposures every 24 hours during the dark period. Notably, even at this application rate, no intersex or hermaphroditism occurred, and the plants' natural photo-periods were uninterrupted.

One of the critical aspects of Mr. Allcorn's study was the focus on maintaining soil health and preserving beneficial organisms. IntraLight treatments had no adverse effects on the living soil environment, leaving ladybugs, nematodes, and other beneficial insects and microbes unharmed and intact.

This case study underscores the compatibility of IntraLight technology with living soil techniques, offering growers a pesticide-free solution that eliminates pests without compromising the delicate balance of the soil ecosystem. By integrating IntraLight into their living soil practices, growers can effectively manage pest populations while fostering a thriving and sustainable growing environment.

Join the growing community of growers like Mr. Heston Allcorn who have experienced the transformative power of IntraLight. Say goodbye to pests and embrace a future where crop protection is achieved without harmful chemicals, preserving the health of both your plants and the soil they thrive in.



**VIGOROUS HEALTHY GROWTH THROUGHOUT CROP LIFECYCLE.**



**PEST FREE, NO-RESIDUE, HIGH QUALITY HARVEST.**







## KEY STATISTICS

**100%**

CHEMICAL  
PESTICIDE FREE

**100%**

PEST  
ELIMINATION

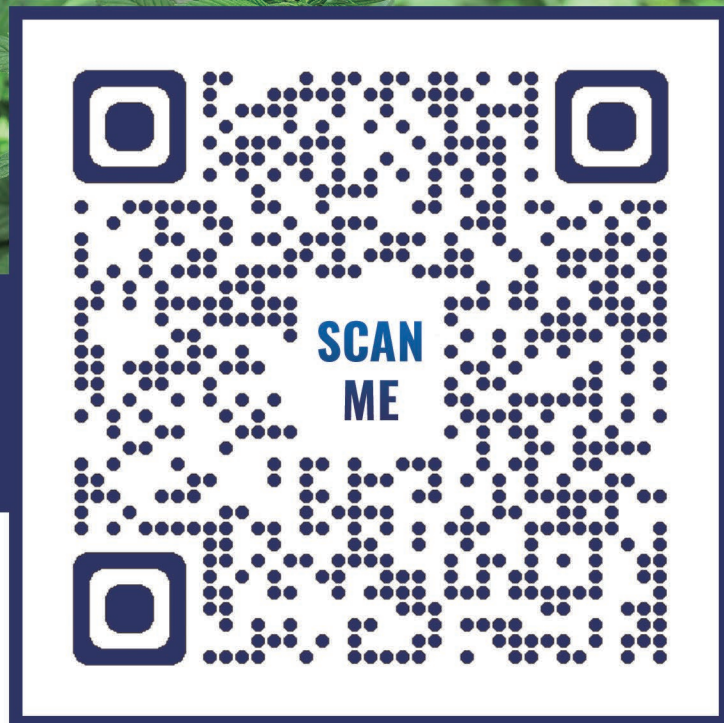
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NEGLIGABLE  
ENERGY COST

**~99.8%**

PRODUCT LIFESPAN  
REMAINING.





# SWITCH TO INTRALIGHTS TODAY

AND POSITION YOURSELF AMONG THE  
CUTTING-EDGE GROWERS UTILIZING NO-RESIDUE  
TECHNOLOGY.







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