

L I G H T





What is DLIGHT?

Trials with Multi Layer Growing

Multi layer growing under light is catching on. Commercial options are entering the market and multi layer techniques are rapidly advancing. Before investing in a multi layer system it is recommended to do some research first: In what form would multi layer growing improve your business model? DLIGHT offers you a solution to find your way into the world of multi layer growing systems.



6 Layers



Buffer Tray

Start with DLIGHT!

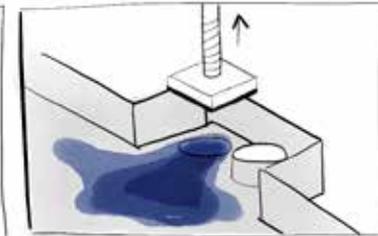
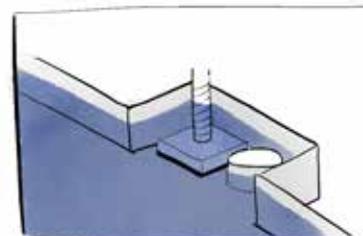
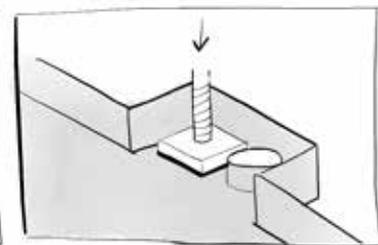
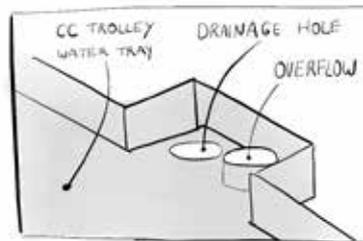
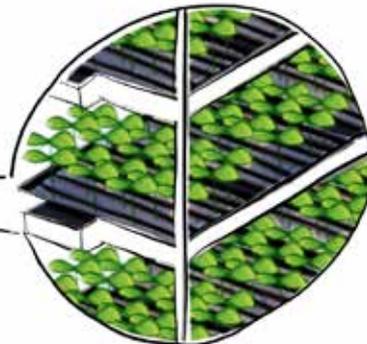
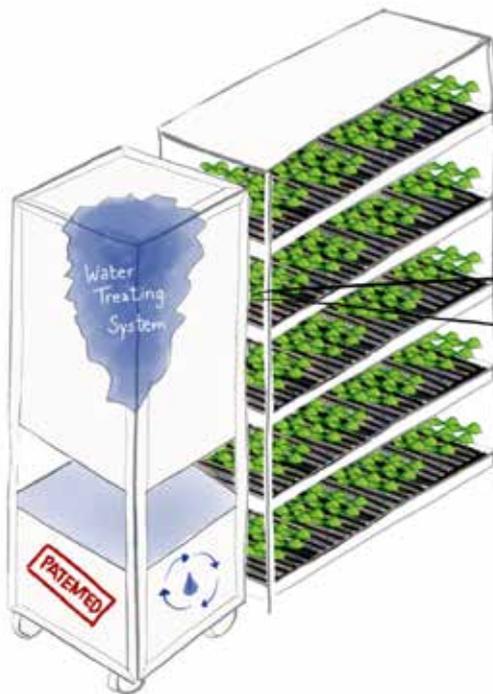
DLIGHT is a growing trolley, which can be used for production but also for research and development. The DLIGHT trolley contains 6 different layers, which bring you a plug-and-play solution for trials of different light spectrums. In addition, DLIGHT provides you with options for plant production: germination, young plant production, buffering of cuttings and finished plants. DLIGHT is available as a stand alone unit, or with an innovative watering system: Aqua DLIGHT.

- ✓ DLIGHT allows you to test different light spectrums on every layer
- ✓ DLIGHT layers can be adjusted to every height you wish
- ✓ DLIGHT is based on the Danish trolley
- ✓ Light intensity is adjustable per layer



Easy & Effective watering

Aqua DLight watering system is our newest addition to the DLight multi layer growing system. DLight acknowledges the need for an easy and effective way to provide your plants with a sufficient amount of water. Aqua DLight provides you with an automatic system to water plants based on ebb and flow. The Aqua DLight is an innovative watering robot which visits each individual DLight trolley. The robot will water all layers of an individual trolley simultaneously. Each layer can be watered individually.



Automatic watering robot



Side view

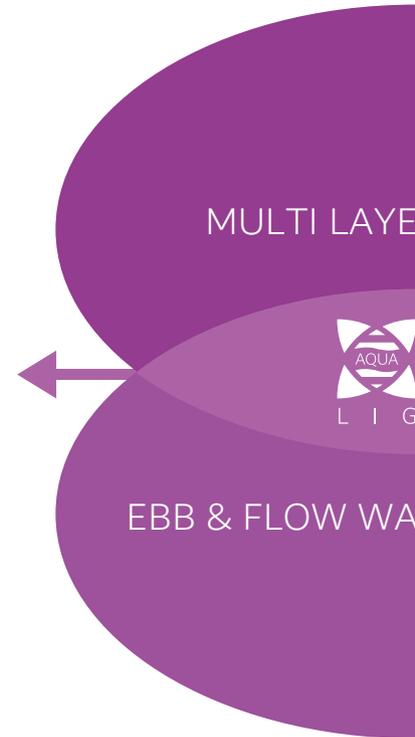
Top view



RESEARCH & DEVELOPMENT

Before investing in a multi layer system you want to do significant research which system fits you the most. DLight offers you everything you need for the initial phase: what plants are suitable, which light spectrum is best and how long can I grow the plants in a multi layer system? Our brand new fully automated Ebb and Flow system enables you to test your watering strategies on the go.

- ✓ Test different light spectrums on every layer
- ✓ Test your preferred watering strategy
- ✓ Easy and cost efficient to get started



R GROWING

D
H T

ATERING SYSTEM



PRODUCTION

After gathering relevant data with the R&D trolley you are ready to take the next steps in multi layer growing. The DLight production modules are a perfect solution to improve your cultivation process and storage. DLight is suitable for germination, young plant production and buffering of cuttings and finished plants.

- ✓ Fully automated watering process
- ✓ Easy and effective watering on large scales
- ✓ Based on the Danish trolley, suited for standard transport





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