

# Modern Horticulture Lighting Technology and Its Possibilities - Vertical Farming

Welcome to a unique opportunity to learn more about plant and lights to optimize your production goals!

14th June 2019,  
Gothenburg, Sweden

Are you a grower and interested in incorporating or improving the use of LED lighting in your vertical farming production? Or maybe expand current greenhouse production to facilitate a vertical installation? Do you want to **reduce use of resources**, and learn how to **increase production, maximize yield** and have a **consistent high quality taste** and production over the year?

We want to invite **you** to a half day event to discover the possibilities that modern LED lighting and vertical farming offers.

## Welcome

Heliospectra is proud to invite you to a half-day event to discover the possibilities that modern lighting and vertical farming offers to growers world-wide. This includes both the practical and economical aspects of setting up a vertical farming production. Our experienced plant and light experts will share their insights and you will get the possibility to see, test, and discuss what modern equipment can do for your operation. You will also have the chance to discuss your specific challenges and how they can be overcome.

## For whom?

The event is meant for professionals in lighting, greenhouse production and vertical farms who is considering taking the next step in the development of their vertical grow operation.



## Agenda

- 09:00 Registration and Coffee
- 09:30 Characteristics of light and how they affect plant growth  
*Ida Fällström, Plant and Light Solution Expert at Heliospectra with more than 10 years of experience within the field.*
- 11:00 Practical and economical aspects of setting up a vertical farming production.  
*Johan Lindqvist, Technical Solution Manager, will go through the economical aspects when choosing the right lighting technology*
- 12:00 Lunch
- 13:00 Plant lab tour including demonstration of helioCORE™ control system
- 14:00 Sum-up / Possibility for individual discussion



## Practical information & Registration

The event is taking place in Heliospectra's facilities at Fiskhammsgatan 2, 414 58 Gothenburg.

For registration please register by email to [rebecca.nordin@heliospectra.com](mailto:rebecca.nordin@heliospectra.com) June 10 at latest. Limited number of participants.

For more info, including info on accommodation please visit our website <https://www.heliospectra.com/events-modern-horticulture-lighting-technology>.