



SPECIAL PROJECTS





# MULTI-LAYER CULTIVATION

• A Multi Layer Growing System combines state of the art LED lighting with ebb flood and hydroponics technology and uses no pesticides reliably delivering the fresh, heirloom quality produce required to satisfy your most demanding customers – delivered within a very short period after harvest all year round – and grown according to your needs. Water availability and extreme climate change have made quality produce availability increasingly more unpredictable.





#### LIGHT TECHNOLOGY VERTICAL FARMING

Optimize your growth systems with LED for sustainable crop cultivation, all year round. Custom-made light recipes mean faster growth, bigger harvests, and higher quality plants.



## **VERTICAL FARMING**

- Guaranteed supply of fresh, high-quality crops.
- Perfect control over the cultivation process.
- Safe produce all year round.
- Well-thought-out design.
- Tailor-made and science-based.







### **VERTICAL FARMING**

#### **Benefits**

- Better controlled cultivation process
- Lower energy consumption
- Saving on water and fertilizers
- Continuous delivery all year round
- Better plant quality and uniformity
- Reduced cultivation time
- Well thought out logistics design
- Efficient use of space
- Reduction of the margin of error





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