



This ultra light soil saves weight and allows stacking of helves in a cost effective way

The huge advantage of this system is that it can be designed cost effective at almost any shape and size, thus it is feasible to harvest fruits and vegetables all year and locally – virtually next to the consumer.

These lettuces are harvested 12 times per year in a model Indoor Mini Farm at a local store in a big city with no daylight and no windows.

Unlike hydroponically grown produce – these vegetables are certified organic (JAS) and the chemical analysis shows lower level nitrates and higher vitamin content than conventionally grown produce.

A combination of organic nutrients and cutting-edge lighting system with selective wavelengths allows us to customize the nutrient content of the produce – essentially re-introducing nutrients into food, so that supplement capsules will become obsolete. This, together with the fact that local and macro-production eliminate food miles, transportation costs and the loss of nutrients associated with the delay time from harvest to the table. Here – Garden-fresh on the dinner plate – is the truth again – we are creating the –FOODTURE of FOOD–

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