

1st Commercial Trial...

16hr. Supplemental Lighting

Biomass production increase	56%
Dry Roots	32%
Energy Savings	34%
Crop cycle reduction (roses)	3 Days (15%)
Lighting cost per plant (\$)	0.006

...Led to First P.O.

Energy Savings/year

\$80K/ha

Over uncontrolled lighting

1 growth cycle/year

\$1.3M/ha

2 Years ROI