

\$\$ Benefits of Supplemental Lighting \$\$

Can you afford NOT to light??

Potted Plants:

- Plant size will increase up to 30%
- Increase number of flowers with better colour
- More vigorous plant growth
- Easier, more consistent crop scheduling
- Year round uniformity
- Stronger, healthier plants resistant to disease/pests
- Knock days, even weeks off crop times
- Improved quality = 1st to be called by customers

Bedding Plants:

- Potential to "double-up" spring crops (plant early, ship, plant again, ship)
- Early bloomers sell first
- Plant size increase up to 20%
- Plants are firmer, more vigorous and branch much better
- Germination increases

Stock Plants:

- Motherplants can produce up to 25% more cuttings
- Larger, heavier cuttings
- Stronger, healthier plants resistant to disease/pests
- Cuttings root faster

Cut Flowers:

- Plants produce up to 50% more stems
- Stronger stems less likely to damage during harvesting/packing
- Enhanced colour and size of blooms
- Higher resistance to pests/disease, less pesticides
- Grow summer varieties during winter
- Production planning more predictable and uniform

Vegetables:

- Year round production
- Produce when prices are higher
- Large increases in volume kg/m², better use of growing space
- Less "aborted" flowers
- Healthier disease resistant plants, less pesticides
- Labour planning easier and more uniform
- Better tasting product
- Ability to compete with foreign markets

Your P.L. Light Systems Authorized Distributor:



P.L. Light Systems
4800 Hinan Drive
Beamsville, Ontario L0R 1B1
Tel. (+1) 905 563 4133
Toll free (+1) 800 263 0213
Fax (+1) 905 563 0445
E-mail: info@pllight.com
www.pllight.com