

# Request for Vertical Light Plan

## PROJECT INFO

Project Name:\* \_\_\_\_\_

Customer Name:\* \_\_\_\_\_

Street:\* \_\_\_\_\_

City:\* \_\_\_\_\_

State:\* \_\_\_\_\_ ZIP:\* \_\_\_\_\_

Phone:\* \_\_\_\_\_

Email:\* \_\_\_\_\_

4800 Hinan Drive  
Beamsville, Ontario  
CANADA L0R 1B1

Tel: 905.563.4133  
Fax: 905.563.0445  
E-Mail: info@pllight.com

www.pllight.com

## DEALER INFO (If Applicable)

Dealer:\* \_\_\_\_\_

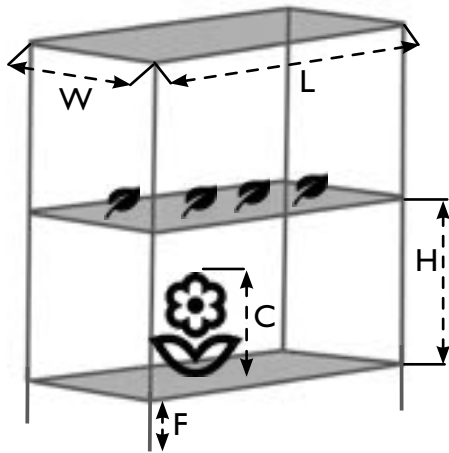
Contact Name:\* \_\_\_\_\_

Phone:\* \_\_\_\_\_

Email:\* \_\_\_\_\_

Potential Order Date:\* \_\_\_\_\_

This calculation is based on exact measurements in perfect conditions. Because of this you may experience some variance in light-levels. All fixtures must be mounted straight and level in all directions to achieve the calculated light-level and uniformity



Crop Type:\* \_\_\_\_\_

Light Level ( $\mu\text{mol}/\text{m}^2\cdot\text{s}$ )\* \_\_\_\_\_

Desired Light Source\* \_\_\_\_\_

Desired Spectrum (LED) \_\_\_\_\_

Voltage Required\* \_\_\_\_\_

Is rack enclosed with walls or wrapped in reflective material? \_\_\_\_\_

If yes, material of wrap/walls \_\_\_\_\_

If known, reflectivity of wrap/walls \_\_\_\_\_

	Rack 1	Rack 2	Rack 3	Rack 4	Rack 5	Rack 6	Rack 7	Rack 8
(W) Shelf Width								
(L) Shelf Length								
(H) Desired Distance between Shelves								
(C) Desired Finish Crop Size (Shelf to Canopy)								
Number of Shelves this Size on Rack								
(F) Floor to First Shelf								

\* Indicates required information. The light plan is designed on the basis of the available information. P.L. Light Systems is not liable for any inaccurate or missing data.

# Request for Vertical Light Plan

## Floor Plan

Please use the space below to sketch in the location of the racks within the room, particularly note the distance between racks and walls, as reflectivity may be a factor. If there are attached drawings, please indicate file names:

File Name \_\_\_\_\_

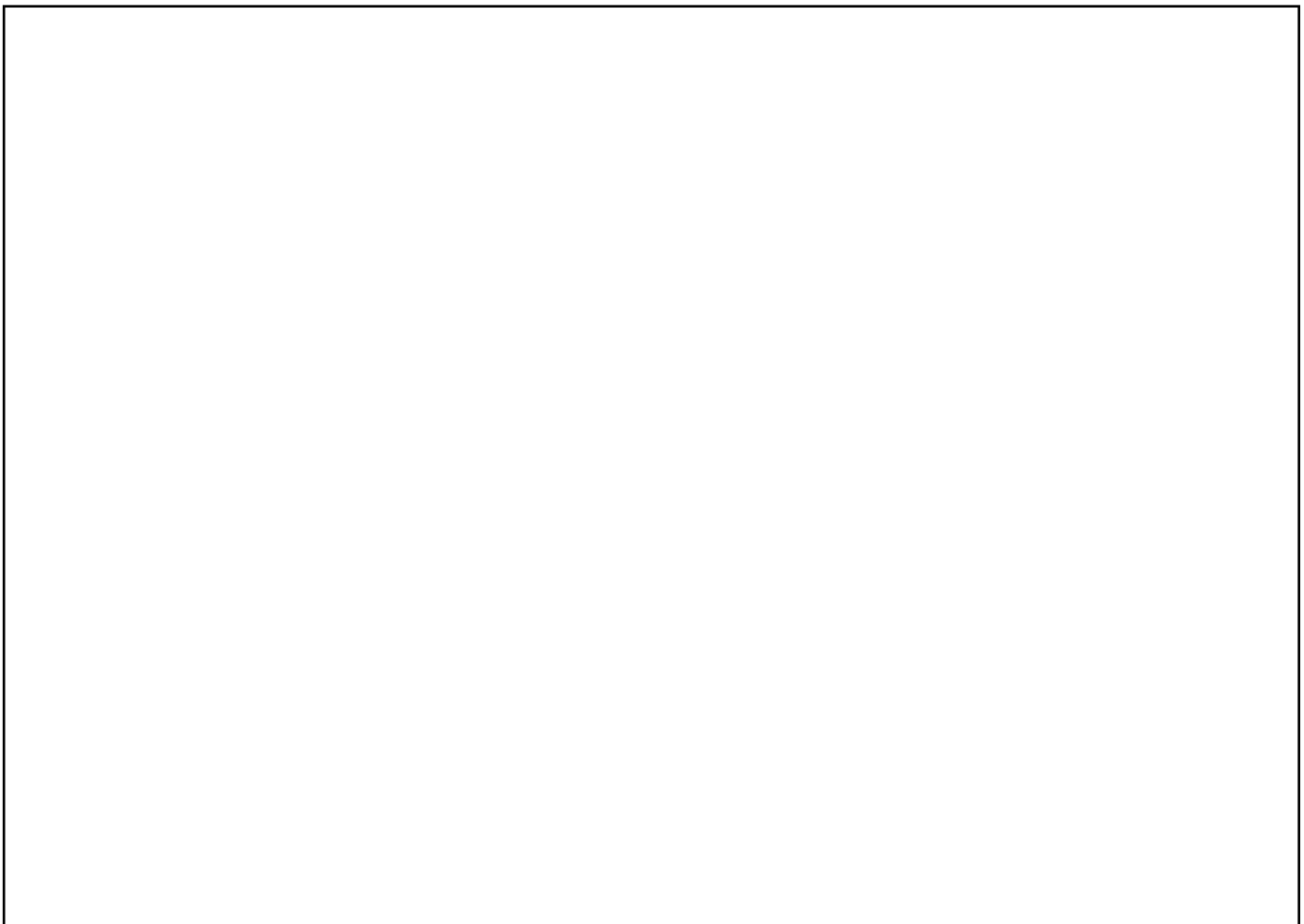
File Name \_\_\_\_\_

File Name \_\_\_\_\_

File Name \_\_\_\_\_

File Name \_\_\_\_\_

File Name \_\_\_\_\_



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