

Vining Crops (tomatoes, cucumbers, hops, etc.)

Please provide us with the following information for a FREE lighting layout. In order to provide your project with an accurate and effective design please complete this form as thoroughly as possible. Missing information may cause delay in receiving your layout or affect accuracy/results.

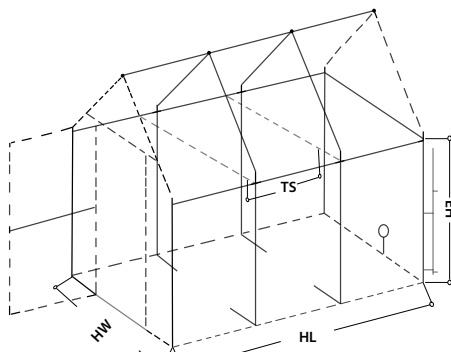
Project name:				Dealer company:			
Job company:				Dealer location:			
Customer contact:				Dealer contact:			
Email:				Email:			
Ship to ZIP code:				Phone:			

Crop:							
Structure:	<input type="checkbox"/> Greenhouse	<input type="checkbox"/> Other	Roof:	<input type="checkbox"/> Arch	<input type="checkbox"/> Gothic	<input type="checkbox"/> Gable	<input type="checkbox"/> Other

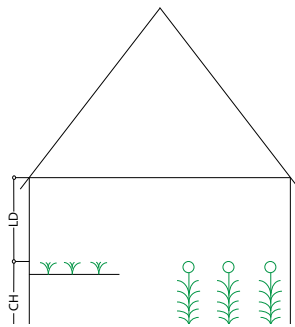


GREENHOUSE OR OTHER MEASUREMENTS:

# of Structures	Structure Width W	Structure Length L	Bottom of Truss/Eave Height H	Peak Height PH
# of Bays	Individual Bay Width W	Individual Bay Length L	Space Between Trusses TS	Bench + Crop Height CH



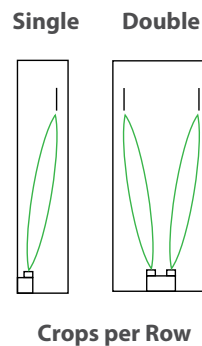
Building Specifications



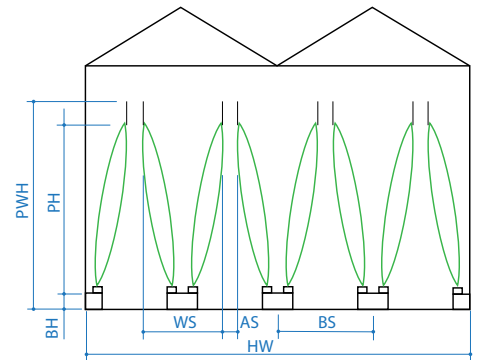
Crop Height

Obstructions:		
Partition between bays?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Material:		
Shade curtain?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, is it below the truss?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Are there any other obstructions?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, please describe the obstructions.		

Total Number of Crop Rows	Plant Wire Height PWH	Plant Height PH	Blackout Height BH
House Width HW	Wire Spacing WS	Aisle Spacing AS	Block Space BS



Crops per Row



Please see page 2 for grid to submit a sketch of your bench layout with dimensions.

Does your first row of crops start against the wall? Yes No

Crops per row: Single Double

First row of crops begins: _____ ft from side wall _____ ft from end wall

Light Request Form

LIGHT NEEDS

Light Requirements:	<input type="checkbox"/> Primary supplemental	<input type="checkbox"/> Photoperiod/Daylength extension	
Growth Stage:	<input type="checkbox"/> Propagation	<input type="checkbox"/> Vegetative	<input type="checkbox"/> Flowering
Uniformity Desired:	<input type="checkbox"/> High (may result in more fixtures)	<input type="checkbox"/> Low (may result in fewer fixtures)	
Desired Intensity:	<input type="checkbox"/> Micromoles:	<input type="checkbox"/> Footcandles:	<input type="checkbox"/> Moles/Day:
			Natural+supplemental=
			Supplemental only=
<input type="checkbox"/> Not sure. Please base it on crop type and my region and focus on:			
	<input type="checkbox"/> High quality levels	<input type="checkbox"/> Good quality levels	<input type="checkbox"/> Acceptable levels

FIXTURE INFORMATION

Fixture/Bulb Type:	<input type="checkbox"/> LED	<input type="checkbox"/> Double-Ended <input type="checkbox"/> HPS <input type="checkbox"/> MH	<input type="checkbox"/> Single-Ended <input type="checkbox"/> HPS <input type="checkbox"/> MH	<input type="checkbox"/> CMH <input type="checkbox"/> 3100K <input type="checkbox"/> 4200K	<input type="checkbox"/> T5 Fluorescents	<input type="checkbox"/> Other
Voltage:	<input type="checkbox"/> 120V	<input type="checkbox"/> 208V/240V	<input type="checkbox"/> 277V	<input type="checkbox"/> 347V	<input type="checkbox"/> 480V	<input type="checkbox"/> Other
Standard Plug:	<input type="checkbox"/> 5-15P	<input type="checkbox"/> 6-15P	<input type="checkbox"/> L7-15P	<input type="checkbox"/> L24-20P	<input type="checkbox"/> L8-20P	<input type="checkbox"/> Other
Special Plug:	Describe: All fixtures come with a standard 8' power cord.					
SE HID Lens required:	<input type="checkbox"/> Yes	<input type="checkbox"/> No				

Please submit any architectural drawings you have of your facility. CAD files are preferred, followed by SketchUp and PDF files. Alternatively, please submit a sketch of your greenhouse and bench layout with your dimensions:

Fax completed form to 800-634-9906 or email to Commercial@Hydrofarm.com