## Dragon Alpha

Greenhouse Flower
Room Size $=30$ 'x48' ( $1,008 \mathrm{ft}^{2}$ of canopy)
$\#$ of Lights $=35 \quad$ Total watts $=21,000 \quad$ Watts $/ \mathrm{ft}^{2}=20.8$
Heat $=71,610$ BTUs/hour (6.0 tons of $A C$ )


| Calculation Summary |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Mounting Height | CalcType | Measurement Grid | Units | Avg |
| $48 "$ above canopy | PPFD | 6 inches | $\mu \mathrm{mol} / \mathrm{sec}-$ Sq.m | 554 |



