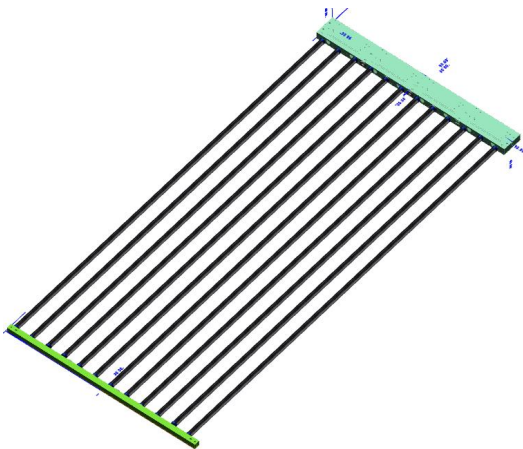


LARGE FORMAT LED GROW SYSTEM - FLOWER

THE HIGH PERFORMANCE

*LED Fixture Series for
Large Scale Indoor
Farming Operations*

GS 1250

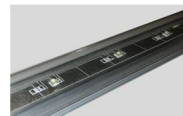


KEY FEATURES INCLUDE:



Multiple Spectrum Options

Ensure that the new lighting will match your current aesthetics, and allows for custom color options.



Long Lasting LED Chips



5 Year Warranty

Optional: Industry Leading 10 Year Warranty on all LEDs and external drivers.



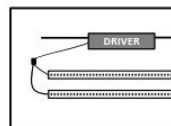
Many Configuration Options

Contact factory about customizing to site requirements



Manufactured in America

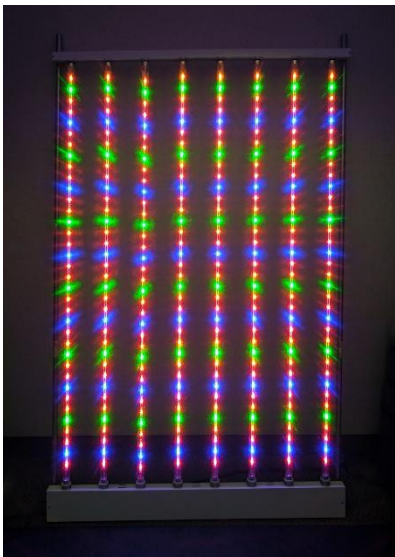
With domestic and imported components. Factory: Southeastern PA. Higher quality control, faster delivery times, and new domestic job creation.



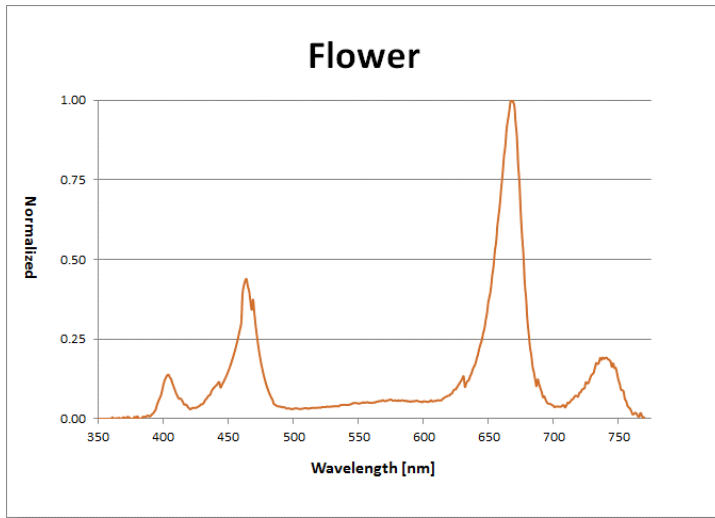
Independent Class II Driver

Safety, improved thermal management, and extended lifetime are gained by locating the driver remote from the LED Engine.

LARGE FORMAT LED GROW SYSTEM - FLOWER



LARGE FORMAT LED GROW SYSTEM - FLOWER



Wattage – 1250W
 Voltage – 100-277VAC, 50/60Hz
 Amp – 12.5-5A

Single Rack - GS1250 (from Canopy)

24"

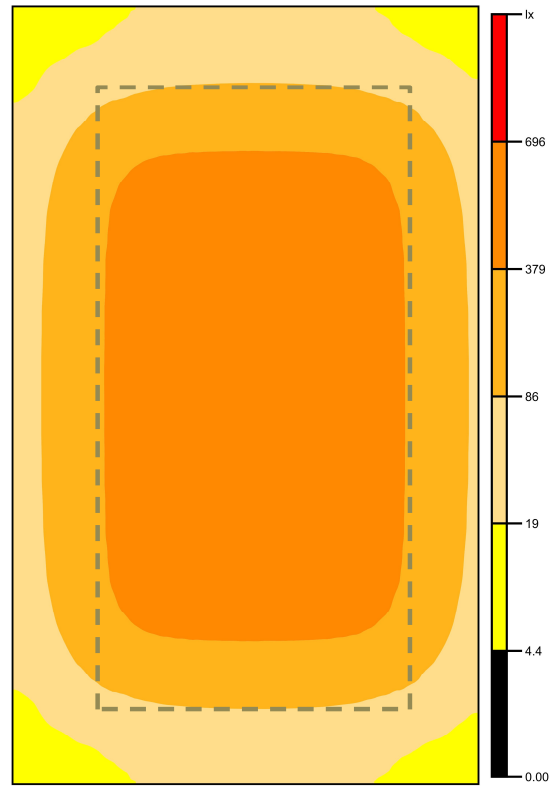
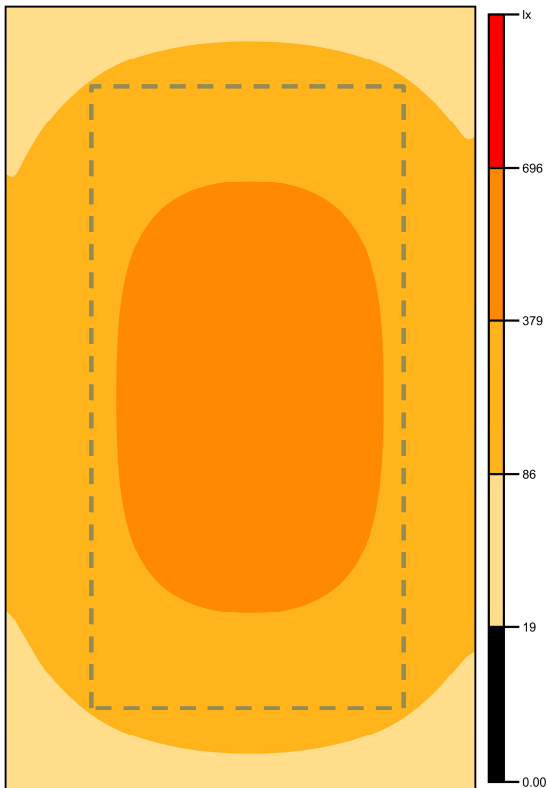
12"

Coverage: 10' X 6' - PEAK >550 $\frac{\mu\text{mol}}{\text{m}^2 \cdot \text{s}}$

Coverage: 10' X 6' – PEAK >650 $\frac{\mu\text{mol}}{\text{m}^2 \cdot \text{s}}$

Fixture: 8' X 4' - AVG >375 $\frac{\mu\text{mol}}{\text{m}^2 \cdot \text{s}}$

Fixture: 8' X 4' - AVG >475 $\frac{\mu\text{mol}}{\text{m}^2 \cdot \text{s}}$

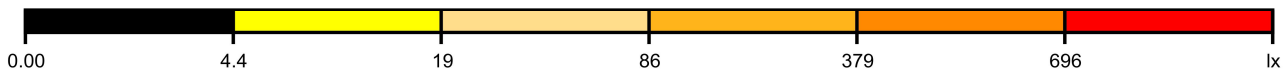
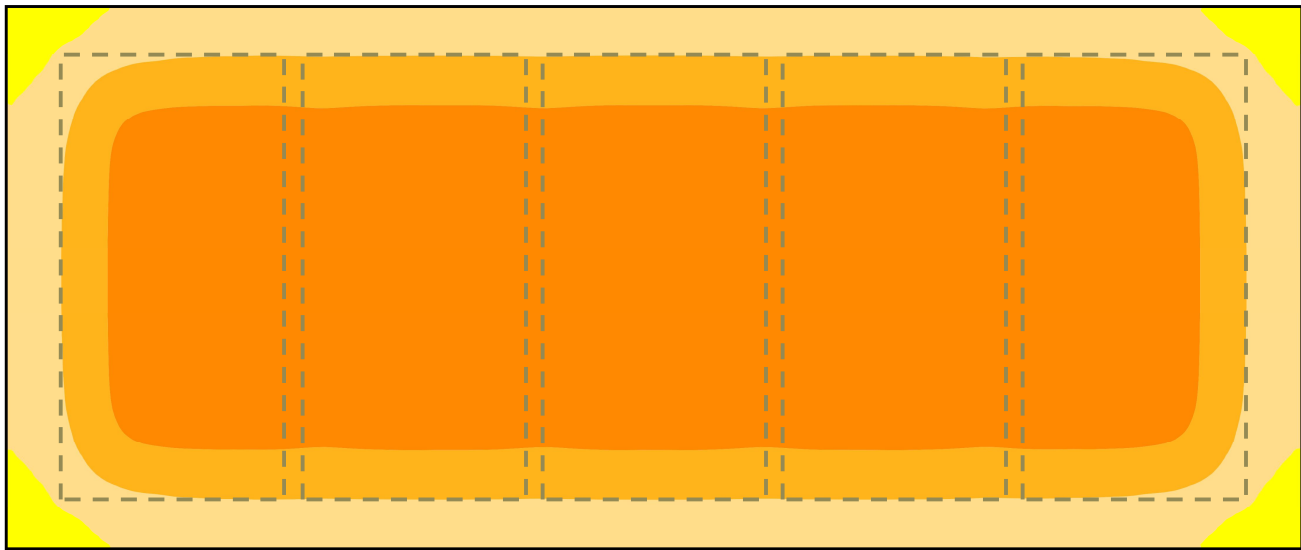


LARGE FORMAT LED GROW SYSTEM - FLOWER

5X Racks - GS1250 12" from Canopy

Canopy: 10' X 24' – PEAK $>690 \frac{\mu\text{mol}}{\text{m}^2 \cdot \text{s}}$

Fixture: 8' X20' - AVG $>525 \frac{\mu\text{mol}}{\text{m}^2 \cdot \text{s}}$



Mechanical Dimensions

