LARGE FORMAT
LED GROW SYSTEM - FLOWER

THE HIGH PERFORMANCE

GS 1250

LED Fixture Series for Large Scale Indoor Farming Operations

From Tomatoes to Licensed Medical Marijuana

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.

Philadelphia Headquarters: 487 Devon Park Drive, Suite 204, Wayne, PA 19087
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Wattage – 1250W
Voltage – 100-277VAC, 50/60Hz
Amp – 12.5-5A

Single Rack - GS1250 (from Canopy)

24”
Coverage: 10’ X 6’ - PEAK >550 \( \mu \text{mol m}^{-2} \text{s}^{-1} \)
Fixture: 8’ X 4’ - AVG >375 \( \mu \text{mol m}^{-2} \text{s}^{-1} \)

12”
Coverage: 10’ X 6’ – PEAK >650 \( \mu \text{mol m}^{-2} \text{s}^{-1} \)
Fixture: 8’ X 4’ - AVG >475 \( \mu \text{mol m}^{-2} \text{s}^{-1} \)
5X Racks - GS1250 12” from Canopy

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

Fixture: 8’ X 20’ - AVG >525 \( \frac{\mu \text{mol}}{m^2 \cdot s} \)