

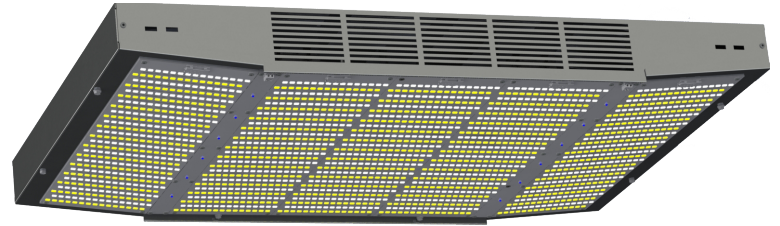
Solid State Sun

Product Description

Let our technology do all the heavy lifting. Save money, space and time by combining veg and bloom rooms. Our patented grow technology combines a unique multi-spectrum approach to adjusting peak intensity, providing a perfect adjustable PPFD and DLI for your crops. Eliminate timers, relays and high power wiring with fully integrated cloud based controls.

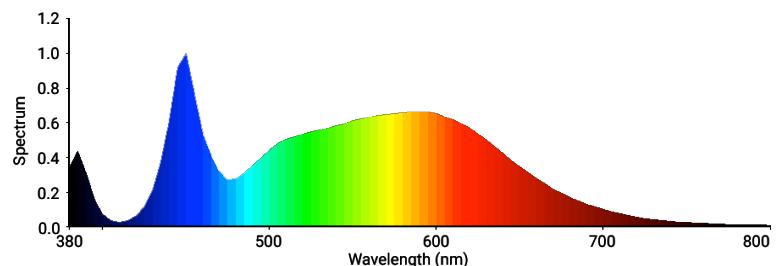
Product Summary

- >1000 Micromole average over standard 4x4 grid.
- >75,000 Lumens.
- Tunable full spectrum with strong Blue and Red peaks.
- Natural light, easy to work under with great color rendering.
- Passive cooling with active options.
- 545 max watts at 120VAC.
- Universal input from 90-305VAC.
- Upgradable, interchangeable accessory board adds spectral peaks at specific intervals.
- Circadium rhythm/Sunrise/Sunset/Lunar cycles.
- Grow light recipes.
- Accessory capability for UV Stress and Far Red Kicker.
- Fully dimmable to output exact DLI.
- Compliant to DLC, UL/cUL, FCC, RoHS standards.



TECHNICAL SPECIFICATIONS

Model No.	UNIFI420-5150
Power	545W (max)
Input Voltage	90V~305V
Frequency	50/60KHz
Power Factor	≥ 0.9
Lumens	>75,000
Wireless Control	Nimbus9 Unifi
Storage Temp.	-40°C ~ 80°C
Operating Temp.	-30°C ~ 50°C
Housing	Aeronautical aluminum
PPF/J	1.86



powered by **unifi**™

✓
RoHS

