



# SUN - T1 TUNABLE GROW LIGHT

12' x 6'

## SPEC SHEET

*What if you could control the sun? Now you can with SUN - T1*

**Tunable Grow Light  
For Cannabis Growers**

Product Code: SS12X6

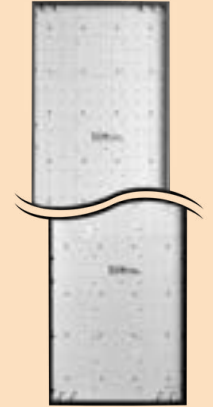


### Introducing the next generation for Cannabis growers Sun 1 Tunable Spectrum Grow Light!

One grow light can be adjusted to ANY light spectrum using the programmable 4 channel spectrum controller. Allows one light to be used from seeding to flower.

- Optimized Light Coverage for the best distribution over the entire canopy area.
- Daisy chain up to 40 lights together lowering wiring and installation cost.
- Full scheduling capabilities during entire grow. Set it and forget it.
- Remote Drivers located outside of grow room keeps the heat out of the grow area.

**ONE emitter for ALL plants and ALL phases of growth**



### GENERAL

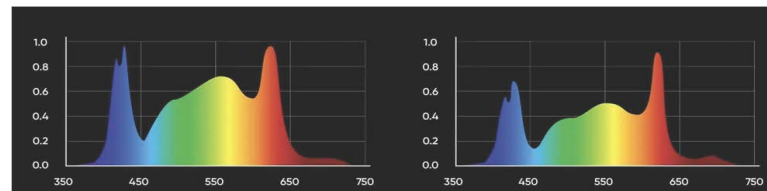
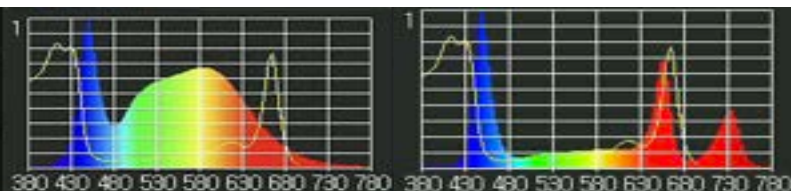
- Standard and custom sizes to fit your grow room.
- Using the Grow Light Lift Pro you can automatically keep the grow light at the right height to the canopy saving energy and HVAC cost.
- Daisy chain together saving on wiring and installation.
- Using our Cloud based control system you can control the lights and sensors from anywhere in the world using your phone, tablet or computer.
- Able to add on sensors and relays to monitor your plants and building systems such as humidity, temp, soil moisture, door, window, smoke sensors etc...



Examples of Some Tunable Spectrums

### SPECIFICATIONS

Model	SS12X6
Light Source	LED Distributed
Nominal Wattage	640 Watts
PPF(400-700)	1,675.37 $\mu\text{mol/s}$
Efficacy PPF	2.62 $\mu\text{mol/J}$
Dimming	0-100%
Spectrum Control	4 channel 0-100%
Thermal Management	Passive
BTU	2180
Mounting Height	6" to 24"
Fixture Dimensions	12" x 6'
Power Factor	>0.95
Warranty	5 Years



Apple Valley, MN 55124 • 612-670-5258

[www.sunspectrum.ag](http://www.sunspectrum.ag)

© 2019 Sun Spectrum Technologies, LLC. All rights reserved. ProductName® is a registered trademark of Sun Spectrum Technologies, LLC. Products in this document may be covered by one or more U.S. Patents and Patents Pending. Specifications subject to change without notice. Complete warranty terms located at [www.sunspectrum.ag](http://www.sunspectrum.ag).

**5 Year Limited Warranty**