

# Avici 1150w vs. Fluence SPYDRx Plus

The SPYDRx Plus produces 34% less light for significantly more money, has only one third the rated life of the Avici, and does not have a programmable spectrum.

## Avici

vs.

## SPYDRx Plus

**2300 uMole/s**

50% brighter

Grows more weight per square foot.

PPF

**1530 uMole/s**

34% less light.

**52 cents / uMole**

\$1,199 / 2300 uMole = \$0.52 / uMole

Cost of  
Light

**\$1 / uMole**

Twice as expensive.

**1150w**

Power

**660w**

**Fully Programmable**

Avici has programmable spectra and a remote controller making it suitable for all phases of growth.

Spectrum

**Single Option**

The SPYDRx Plus has one spectrum option and can not keep up with new research.

**\$1,199 MSRP**

We offer state of the art lighting at market disruptive pricing.

Cost

**\$1,530 MSRP**

The SPYDRx costs 27% more money and produces 34% less light.

**34 Years or 150,000 Hours**

Avici has parts rated for 34 years. LED life is typically 55,000 hours when run at "book" temperature. Avici runs cooler so lasts 3x as long.

Lifetime

**5-7 Years or 50,000 Hours**

The Fluence SPYDRx Plus has a rated life of 50,000 hours. This is well below the industry norm of 55,000 hours, and about a third the life of the Avici.

**R(évolution)<sup>2</sup>**