

Avici 1150w vs. Fluence 2i

The SPYDR 2i produces 28% 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.

Fluence 2i

2300 uMole/s

39% brighter,

Grows more weight per square foot.

PPF

1650 uMole/s

28% less light.

52 cents / uMole

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

Cost of Light

93 cents / uMole

Nearly twice as expensive

1150w

Power

630w

Fully Programmable

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

Spectrum

Single Option

The Fluence 2i has a single 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

\$1,535 MSRP

The SPYDR costs 28% more money and produces 28% 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 SPYDR 2i has a rated life of 50,000 hours. This is below the industry norm of 55,000 hours, and about a third the 150,000 hour life of the Avici.

R(évolution)²