

Avici 1150w vs. SGS GOLDENi

The SGS GOLDENi puts out 60% less light than the Avici, meaning you'll need to purchase more of them to get the same amount of light. To get the same light as 14 Avicis, you'd need 22 GOLDENi LEDs.

Avici

vs.

GOLDENi

2300 uMole/s

60% brighter

Grows more weight per square foot.

PPF

1445 uMole/s

37% less light.

52 cents / uMole

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

Cost of Light

Price Not Published

To match the Avici, it should sell for \$750.

1150w

Power

697w

Fully Programmable

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

Spectrum

Single Option

The GOLDENi 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

Unpublished

The SGS GOLDENi requires a quote.

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 GOLDENi has a rated life of 50,000 hours. This is below the industry norm of 55,000 hours, and about one third the life of the Avici.

Revolution²