

Avici 1150w vs. ICARUS Ti

BIOS' ICARUS Ti produces 40% less light than the Avici, has no programmable spectrum and a rated life less than one third the life of the Avici.

Avici

vs.

ICARUS Ti

2300 uMole/s

68% brighter, grows more weight per square foot.

PPF

1370 uMole/s

40% less light.

52 cents / uMole

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

Cost of Light

80 cents / uMole

54% higher cost per uMole.

1150w

Power

555w

Fully Programmable

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

Spectrum

Single Spectrum

The ICARUS Ti has one spectrum option and can not keep up with spectrum research.

\$1,199 MSRP

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

Cost

\$1,100

The ICARUS Ti costs 8% less, but produces 40% 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

Only 36,000 Hours

The ICARUS Ti is rated for 36,000 hours, which is low for industry standards and less than one third the 150,000 hour rated life of the Avici.

R(evolution)²

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