

Avici 1150w vs. LumiGrow BarLight

LumiGrow's BarLight produces 26% less light than the Avici, has no programmable spectrum and a rated life less than one third the life of the Avici.

Avici

vs.

BarLight

2300 uMole/s

34% brighter, grows more weight per square foot.

PPF

1712 uMole/s

26% less light.

52 cents / uMole

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

Cost of Light

Unknown / uMole

Price needs to be under \$890 for same value.

1150w

Power

685w

Fully Programmable

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

Spectrum

Single Spectrum

The LumiGrow BarLight 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

Unknown

LumiGrow requires a quote to see pricing. The BarLight would need to be under \$890 to be value competitive with the Avici.

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 50,000 Hours

The BarLight is rated for 50,000 hours, which is low for industry standards and less than one third the 150,000 hour rated life of the Avici.

R(evolution)²

www.revmicro.com • info@revmicro.com • 404/334-9788