Avici 1150w vs. SunMax Series

The SunMax has one third the rated life of the Avici, and does not have FCC / CSA results to verify their claims.

Avici	VS.	SunMax
2300 uMole/s Similar output, significantly less cost.	PPF	2700 uMole/s This is an unproven and technically unlikely claim.
52 cents / uMole \$1,199 / 2300 uMole = \$0.52 / uMole	Cost of Light	Price not Published
1150w	Power	960w
Fully Programmable Avici has programmable spectra and a remote controller making it suitable for all phases of growth.	Spectrum	Single Option The SunMax LED 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	Cost	Unpublished The SunMax does not publish their price.
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 SunMax 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.