

Avici 1150w vs. NextLight Mega

The NextLight Mega LED puts out 39% less light for 70% more money, does not have a programmable spectrum, and is rated for 50,000 hours less operating lifetime.

Avici

vs.

NextLight Mega

2300 uMole/s

64% brighter

Grows more weight per square foot.

PPF

1400 uMole/s

39% less light.

52 cents / uMole

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

Cost of Light

\$1.21 / uMole

Nearly three times the cost per uMole.

1150w

Power

650w

Fully Programmable

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

Spectrum

Single Option

The NextLight Mega 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

\$1,695

The NextLight Mega costs 70% more money and produces 39% 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

100,000 Hours

The NextLight Mega is rated for 50,000 less hours than the Avici.

R(évolution)²