

# Avici 1150w vs. ProGroTech EV 700

The ProGroTech EV 700 produces 25% less light than the Avici, costs 33% more money, has one third the rated life, and does not have a programmable spectrum.

## Avici

vs.

## EV 700

**2300 uMole/s**  
33% brighter

Grows more weight per square foot.

PPF

**1725 uMole/s**

25% less light than the Avici.

**52 cents / uMole**

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

Cost of  
Light

**93 cents / uMole**

Nearly twice as expensive.

**1150w**

Power

**680w**

**Fully Programmable**

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

Spectrum

**Fixed Spectrum**

The EV 700 has a single 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

**\$1,599**

The EV700 costs 33% more money, and produces 25% 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

**5-7 Years or 50,000 Hours**

The ProGroTech EV 700 has a rated life of 50,000 hours, one third that of the Avici.

**R(evolution)<sup>2</sup>**