

# Avici 1150w vs. Optic LED Slim 600H

The Optic LED Slim 600H puts out less light than the Avici for the same price. It has 50,000 fewer rated hours, and can not adjust its spectrum.

## Avici

vs.

## Optic LED Slim 600H

**2300 uMole/s**

23% brighter

Grows more weight per square foot.

PPF

**1870 uMole/s**

19% less light.

**52 cents / uMole**

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

Cost of Light

**64 cents / uMole**

Higher cost per uMole.

**1150w**

Power

**600w**

**Fully Programmable**

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

Spectrum

**Single Option**

The Slim 600H 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

**\$1,199 MSRP**

Optic LED Slim 600H is the same price but produces 19% 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**

This is very good compared to the industry standard of 50,000, but still 33% less than the life of the Avici.

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