

Avici 1150w vs. CrecerLighting PanthrX

The PanthrX does not have a programmable spectrum, is underpowered, and at 1550 uMole, it's not a suitable direct replacement for HPS. It puts out 33% less light than the Avici, and has a shorter rated life.

Avici

vs.

PanthrX

2300 uMole/s

48% brighter

Grows more weight per square foot.

PPF

1550 uMole/s

33% less light.

52 cents / uMole

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

Cost of Light

71 cents / uMole

Significantly more expensive.

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 PanthrX 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

\$1,099

The PanthrX costs less, but produces 33% 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

Although high for industry standards, the PanthrX has a rated life one third less than the 150,000 life of the Avici.

Revolution²