

ragingkush.com



RAGING  
*kush* II  
/// OVERDRIVE



The **RAGING *kush* II** just changed the rules of the game. Never before has a grower had so much control. No matter what crop, style or strain, the *kush* II can morph into exactly what you need and deliver every single time! A light is nothing more than a tool of the trade. The best tools are able to be mastered and manipulated by the best growers to enhance their craft.

The *kush* II with **/// OVERDRIVE** was purposely designed to meet the high PPF needs of vertical flowering operations by delivering **43%** more total output (PPFD) than the *kush* II.

### LIGHT DELIVERY

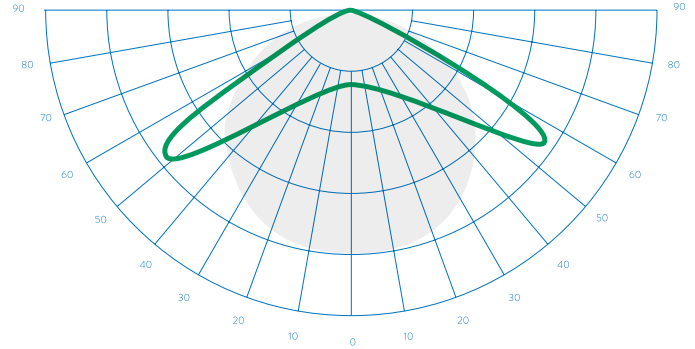
Our patented optics allow plants to see equal intensity light from all angles (similar to sunlight), prevent hot/burned spots and result in a larger growing surface with more density below the canopy. **#GrowDeep**

### FULL POWER SPECTRUM TUNING

The *kush* II is the first vertical flowering light to deliver full control over the spectrum without any loss of power. With up to 1,400 PPF of any spectrum between 2700k and 6500k (warm to cool), you control what type of white light gets delivered to your plants. The red/far-red channel provides up to 900 PPF that can be evenly split, shifted to either 660nm or 730nm or completely turned off. The *kush* II with **/// OVERDRIVE** produces 2,251 total PPF of customizable plant growing photonic power.



### Light distribution curve

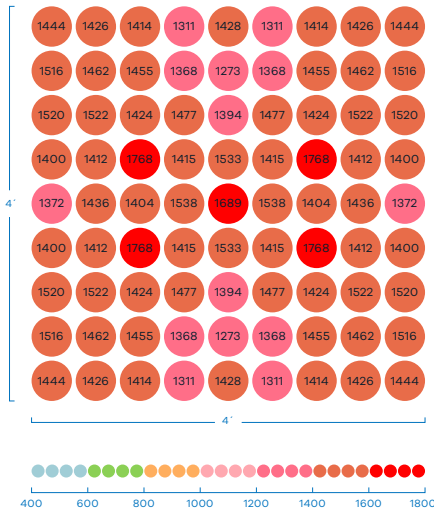


120°

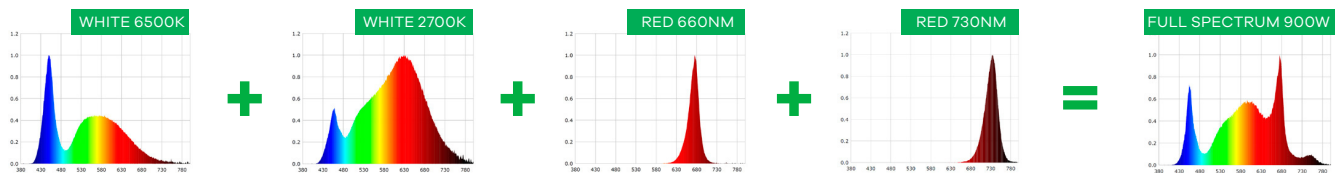
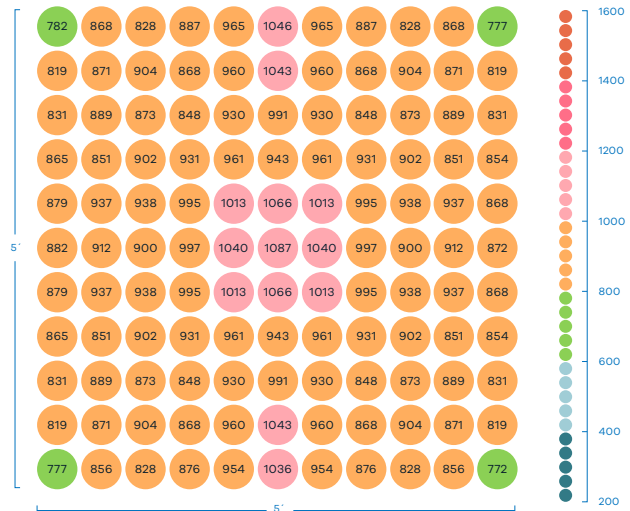
NO OPTICS

### Multi-Level Seed to Flower

4x4 1,513 average PPF @ 9-12" Height



5x5 1,012 average PPF @ 15-18" Height



**POWER:** 900 watts  
**WARRANTY:** 5 years  
**INPUT VOLTAGE:** 120 - 277V  
**AMPS:** 120v-7.5 / 240v-3.75 / 277v-3.25  
**POWER FACTOR:** >95%  
**CABLE MGMT:** Yes  
**DIMENSIONS:** 43.25" x 40.5" x 5.25"  
**WEIGHT:** 36 lbs  
**WATERPROOFING:** IP66 Rating (entire light fixture)  
**THERMAL MANAGEMENT:** Passive  
**MAX AMBIENT TEMP:** 30°C

**SPECTRUM:** white (2700k and 6500k) and red (660 and 730nm)  
**TUNABILITY:** 4 color channels with \*NEW\* full power spectrum tuning  
**DIMMABLE:** 10% - 100% (dim to off)  
**SECONDARY OPTICS:** Conic 120°  
**CONTROL:** Wired & wireless control of spectrum, intensity & scheduling  
**FIXTURE PPF:** 2,251 μmol/s  
**EFFICACY:** 2.48 μmol/j  
**PPFD (suggested use):** up to 1,500 μmol/m2/s per 4'x4' (1,000 per 5x5)  
**CHANNEL POWER:** White = 660 watts, Red = 240 watts  
**CERTIFICATIONS / TESTING:** UL, CSA, CE, FCC, RoHS  
**P/N:** Raging Kush II HP

