

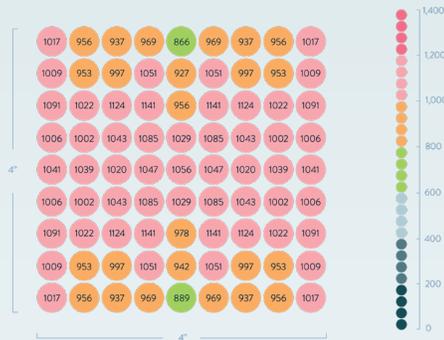


**RAGING**  
*kush* III

www.ragingkush.com



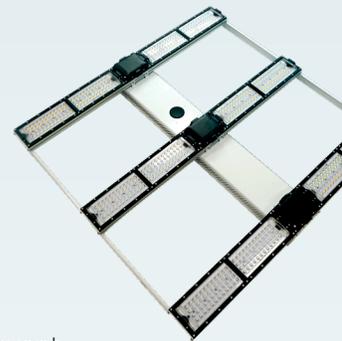
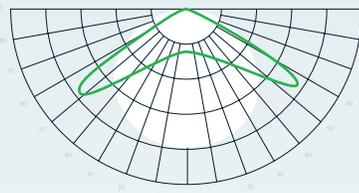
The **RAGING *kush*** just changed the rules of the game. Never before has a grower had so much control. No matter what crop, style or strain, the *kush* can morph into exactly what you need and deliver every single time! A light is nothing more than a tool of the trade. The best tools are able to be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



The *kush* is the choice of craftsmen who need a high powered, spectrum adjustable, waterproof, vertical grow light that delivers even PPFD onto and down into the canopy.

**LIGHT DISTRIBUTION CURVE**

NO OPTICS  
CONIC 120°



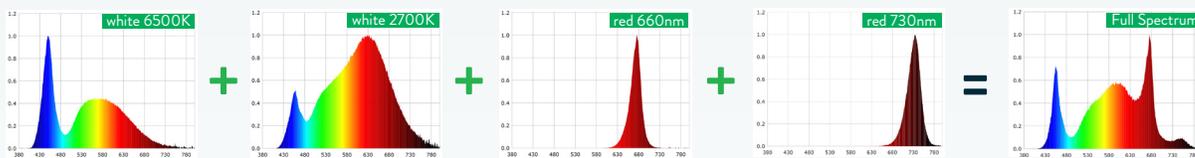
4'x4' canopy = 1057 average PPFD @ 6-9" Height

**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* is the first vertical flowering light to deliver full control over the spectrum without any loss of power. With up to 475 watts 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 175 watts of energy that can be evenly split, shifted to either 660nm or 730nm or completely turned off. The *kush* produces 650 watts of customizable plant growing photonic power.



**POWER:** 650w      **WHITE:** 475w / **RED:** 175w  
**INPUT VOLTAGE:** 120 - 277V or 347 - 480v  
**AMPS:** 120v-5.4 / 240v-2.7 / 277v-2.3 / 480v-1.36  
**POWER FACTOR:** >95%      **CABLE MGMT:** Yes  
**DIMENSIONS:** 43.25" x 40.5" x 5.25"      **WEIGHT:** 36 lbs  
**WATERPROOF SEALING:** IP66 Rating (entire light fixture)  
**THERMAL MANAGEMENT:** Passive  
**CERTIFICATIONS / TESTING:** UL, CSA, CE, FCC, RoHS

**WARRANTY:** 5 years  
**TUNABILITY:** 4 color channels with \*NEW\* full power spectrum tuning  
**SPECTRUM:** white (2700k and 6500k) and red (660 and 730nm)  
**SECONDARY OPTICS:** Conic 120° (height over canopy is 6" to 12")  
**CONTROL:** Wired & wireless control of spectrum, intensity and scheduling  
**FIXTURE PPF:** 1,631 µmol/s      **EFFICACY:** 2.51 µmol/j  
**PPFD (suggested use):** up to 1,057 µmol/m2/s over a 4'x4' (40 watts/sf)  
**MAX COVERAGE AREA:** Flower = 4.5'x4.5'      Mother = 5'x5'

SCYNCELED

