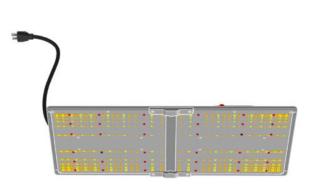


Description:

RX-G2000 UR High uniformity series LED Grow Light to care for every plant, for Indoor Veg and Flower Growing Light, Samsung LED and add the OSRAM hyper red 660nm IR 730nm. More effective spectra for medicinal plants, koray LED grow light which can obviously improve the quality and harvest. suitable for basement planting, plant tent planting.

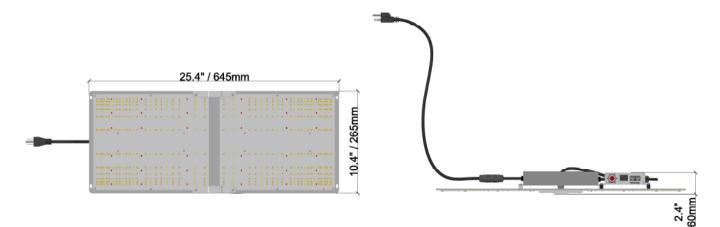


- I. High uniformity light, care for each of your plants
- 2. F97 spectrum: More 660nm, more suitable for flowering scion
- Samsung LED and Osram LED, efficiency up to 2.7µmol/J, Mean Well Power, more reliable
- 4. Multi-Lights Connection Dimming, compatible with Horti Guru plant light control system
- 5. Grow Tents: Veg footprint is 3x4ft, Flowering footprint 2x4ft, 2 sets covering 4ft*4ft are better.
- 6. Power: 220W/AC120V-277V
- 7. Lifespan 50,000 hours, Warranty: 3 years
- 8. CE RoHS FCC

Model	Dimension LxWxH	Spectral Wavelength	Photon PPFD µmol/m²/s	Luminous flux Radiation Power	Power Input AC	Comment
RX-G2000 (UR)	645x265x60mm 25.4"*104"* 2.4"	F97	976μmol/m²/s @16''(0.41m) 608μmol/m²/s @24''(0.61m) 549μmol/m²/s @32''(0.81m)	PPF:600umol/s	220W AC230V	Leafy vegetables, flowering, medicinal plants
Tolerance ran	perature: - 30°C ~ 40' ge for optical and elec 2'x 4' tent center value	•	10 hours (Note:Ta 25 °C)			

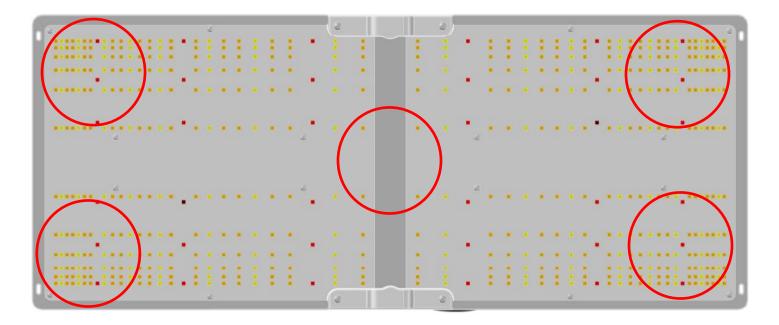
The above data is for reference only!

Dimension:





• High uniformity series, the light is more uniform, the plant growth is even, reducing burns, and taking care of each of your plants

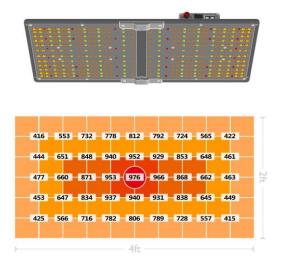


Optimized LED arrangement, high-density arrangement at four corners, sparse center, improve illumination uniformity

• The light uniformity is 30% higher than the previous generation, Average PPFD increased by 6% (tested in a 0.6x1.2m plant tent, with a hanging height of 0.3m)





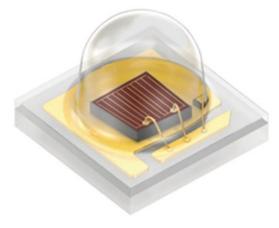


2ft*4ft(0.6x1.2m) plant tent, height 0.51m Previous generation product Avg PPFD:670μmol/m²/s; Uniformity U1: 33%

2ft*4ft(0.6x1.2m) plant tent, height 0.51m High light uniformity series, Avg PPFD:708µmol/m²/s; Uniformity UI:43%



• Using Samsung LED, OSRAM deep red 660 nm and IR 730nm far red LED, efficiency up to 2.7µmol/J



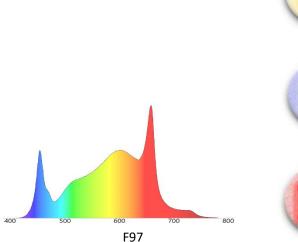
OSRAM LED 36pcs



Samsung LED 576pcs

Koray is using authorized Samsung and Osram LEDs Don't be fooled by fake and shoddy products.

• F97 light recipe, more 660nm red light, more suitable for flowering and scion.



Warm white LED 3000K color temperature Promote plant flowering, make flowers bigger and fruit.



Blue light LED 5000K color temperature Promote the germination and increase the growth rate of plants



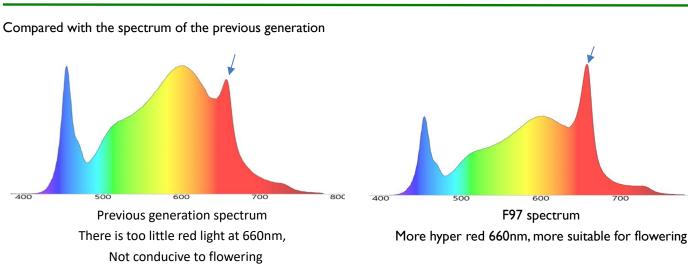
Deep Red Light 660nm

Yields more leaves and crops when combined with blue light



IR 730nm should actually be called far redlight (760nm LEDs on the market, It's actually 730nm LED) The evidence is shown in the spectrogram Speed up the Phytochrome conversion, allowing plants to produce a greater yield. IR is dimmer than other red lights, IR light is especially useful during bloom





• Multi-Lights Connection Dimming, compatible with Horti Guru plant light control system



Free DM25 control dimmer





800

Horti Guru APP

Note: Horti Guru APP control system requires additional purchase, please contact Koray for details



• The size and weight of the product packaging and accessories





