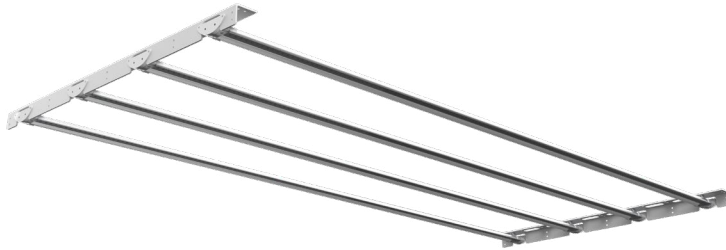


# RAK



The RAK fixture design allows for quality light output in vertical and low mounting propagation applications. This powerful, full-spectrum light is intended for experienced growers for the vegetative stage of growth.

## ORDERING INFORMATION

MODEL	TYPE	VOLTAGE	ACCESSORIES
RAK	4	120	EXT
	4 VEG (400W)	120 120-277V	EXT 6' CORD

### DRIVER

World class LED driver. Input options Auto Sensing 90V-305V and 245V-528V.

### CONTROL

0-10V (Option) Fixture is equipped with an external RJ14 cable and allows for daisy chained installation of up to 200 fixtures per controller (100 fixtures per controller port).

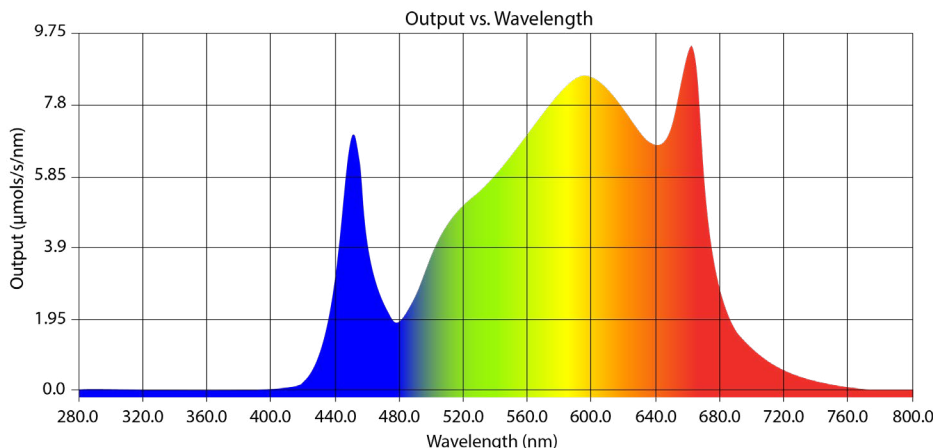
### DIMMING

RAK 4 is dimmable in 400W, 300W, 200W, and 100W.

### SPECTRUM

Our Broad Spectra offers light emission across the PAR 400-700nm wavelength range. We balance efficiency with quality of light to achieve the desired plant response and work environment.

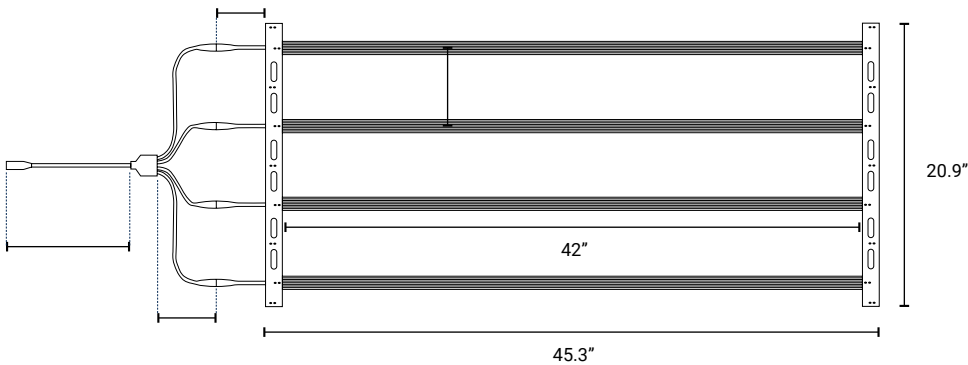
## CHROMACITY



<b>INPUT POWER</b>	400W	<b>CERTIFICATION</b>	UL8800, UL 1598 Wet
<b>EFFICACY</b>	2.10 $\mu\text{mol}/\text{J}$	<b>WARRANTY</b>	5 Year Standard
<b>PPF</b>	210 / 840 $\mu\text{mol}/\text{s}$	<b>AMBIENT TEMP</b>	-10°C / 40°C
<b>INPUT VOLTAGE</b>	120V - 277V; 277V - 480V	<b>STORAGE</b>	-40°C / 85°C
<b>MOUNTING</b>	$\geq 6"$ Above Canopy	<b>ACCESSORY</b>	6' Extension Power Cord
<b>THERMAL</b>	Passive	<b>FIXTURE LENGTH</b>	45.3"
<b>LIFE</b>	50,000 hrs	<b>FIXTURE WIDTH</b>	20.9"
<b>POWER FACTOR</b>	> 90%	<b>FIXTURE HEIGHT</b>	2"
<b>IP RATING</b>	IP66		

## DIMENSIONS

Fixture:



Power Supply:

