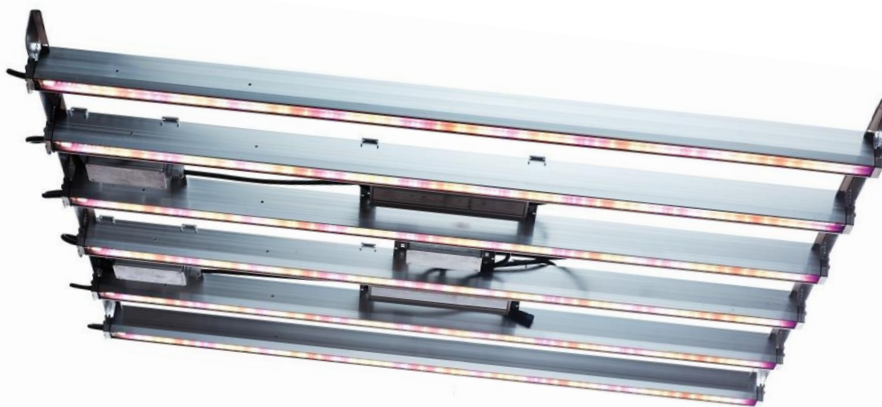
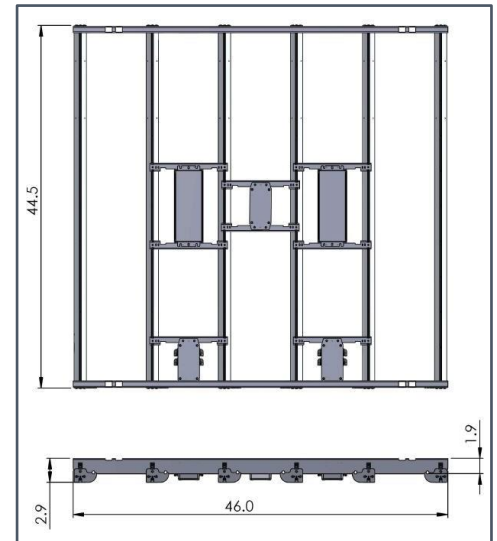
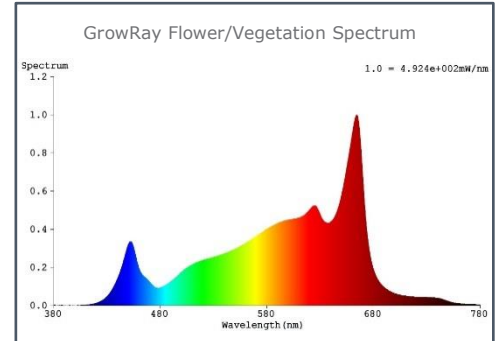


## Technical Specifications

<b>Light Source</b>	LED, Horticultural Grade, Anti-Sulfurization
<b>Spectrum</b>	Flower/Veg (PhD Designed)
<b>PPF</b>	1600 $\mu\text{mol/s}$
<b>Input Power</b>	715W @ 277VAC
<b>Efficacy</b>	2.2 $\mu\text{mol/J}$ @ 277VAC
<b>Input Voltage</b>	Autosensing 90-305VAC @ 50/60Hz
<b>Dimensions</b>	46.0"L x 44.5"W x 2.9"H (116.8cm x 113.0cm x 7.4cm)
<b>Weight</b>	36.4lbs (16.5kg)
<b>Mounting Height</b>	6" to 36" (15.2cm to 91.4cm) Above Canopy
<b>Thermal Management</b>	Passive with Graphite Thermal Interface
<b>Max. Ambient Temp</b>	104°F (40°C)
<b>Dimming</b>	0-10VDC (<0.5V = off)
<b>Light Distribution</b>	120°
<b>Lifetime</b>	L90: >65,000 Hours
<b>AC Power Cord</b>	15ft (4.57m), 14/3 AWG
<b>Power Factor</b>	>90%
<b>Certifications</b>	ETL Damp; FCC / Canada Part 15a
<b>Warranty</b>	7 Year Standard Warranty



Maximum Current per Luminaire

AC Voltage	Current
120V	6.22A
208V	3.47A
240V	3.01A
277V	2.62A



Model	AC Plug Type	Mounting Hardware	Adaptive Controller
TR6	-01 NEMA 5-15P (120V) -02 NEMA 6-15P (220V/240V) -03 NEMA 7-15P (277V) -04 Hard Wire (208-277V)	-01 10ft 2-Point Adjustable Wire Hanging Kit -02 6in 4-Point Hanging Hooks	-00 None (Warehouse) -01 LS-01 (Greenhouse)