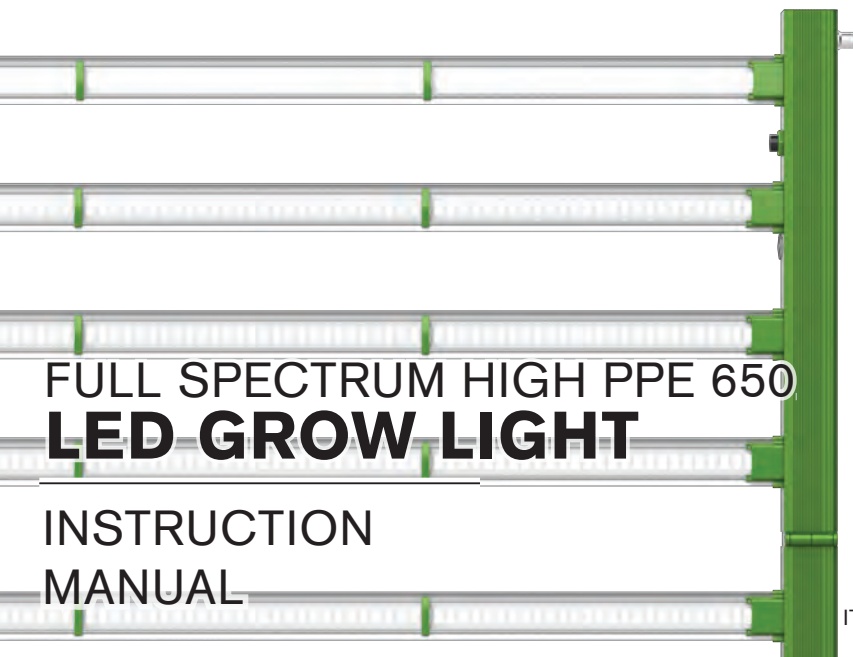




FloraFlex®

Helping you grow with your garden.®



FULL SPECTRUM HIGH PPE 650 **LED GROW LIGHT**

INSTRUCTION MANUAL

✓ **RoHS**



Intertek
5008543

ITEM NO. FLL-6801

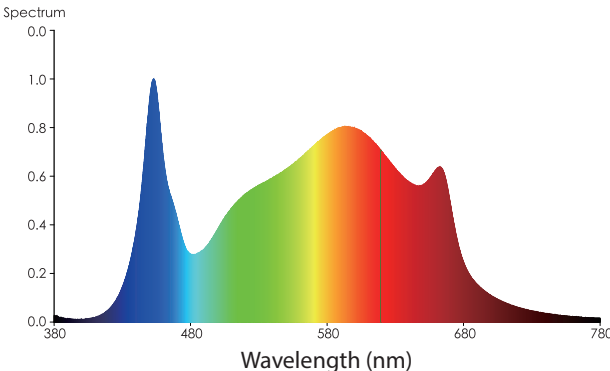
SPECIFICATIONS

Light Source	LED
Spectrum	47" x 43"
Light Output PPF	1700 $\mu\text{mol/s}$
Efficacy	2.6 $\mu\text{mol/J}$
AC Input Power	650W
AC Input Voltage	100-277V AC, 50/60Hz
Light Distribution	120°
Mounting Height	6" - 12" (15.2-30.5cm) Above Canopy
Thermal Management	Passive
Max Ambient Temperature	113° F / 45° C
Dimming	0 - 10V
Total Harmonic Distortion (THD)	<15%
Lifetime	L90: > 50,000hrs
IP Rating	IP65
Certifications	UL 8800, UL 1598 Wet Location
Warranty	5 Year Standard Warranty

Product is wattage adjustable. Range can be adjusted from 10W to 650W
 NOMINAL ELECTRICAL AC INPUT*

AC Voltage	120V	240V	277V
AC Current	5.6A	2.9A	2.5A
AC Power	680W	650W	650W
Power Factor	0.98	0.95	0.92

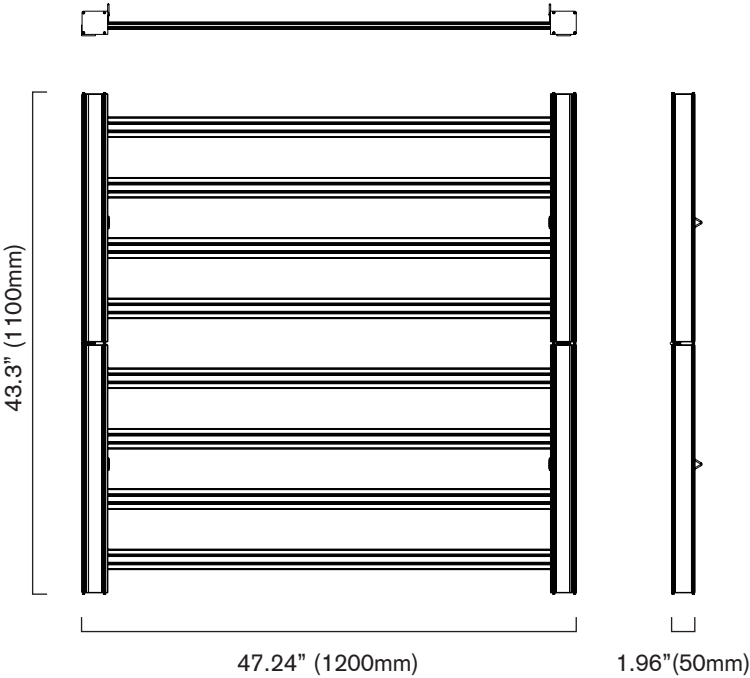
SPECTRUM



$$1.0 = 2.388e+003\text{mW/n}$$

DIMENSIONS

LENGTH	WIDTH	HEIGHT	WEIGHT
47.24" 1200mm	43.3" 1100mm	1.96" 50mm	27.6lbs 12.5kg



FEATURES



ENERGY SAVING DESIGN



SMARTTEMP PROTECTION

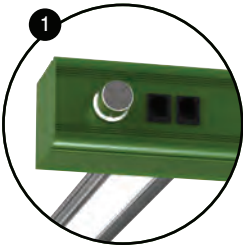
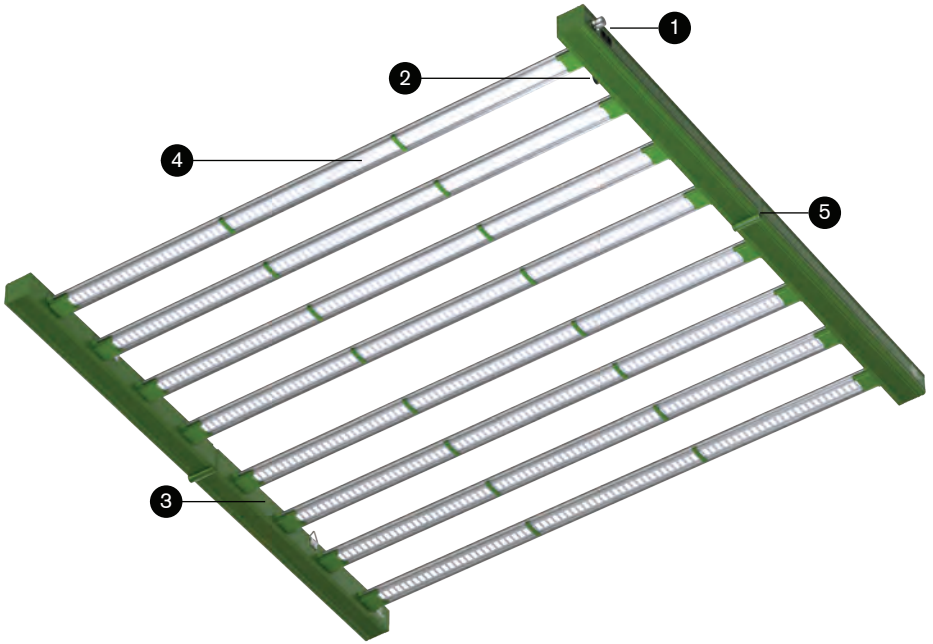


SILENT OPERATION

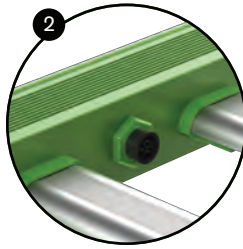


ACTIVE COOLING STRUCTURE

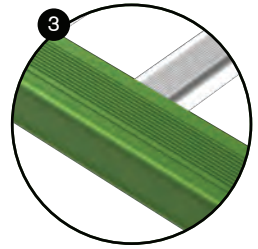
DETAILS



ADJUSTABLE DIMMING KNOB



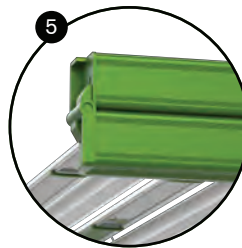
AC INPUT



BUILT-IN LED DRIVER

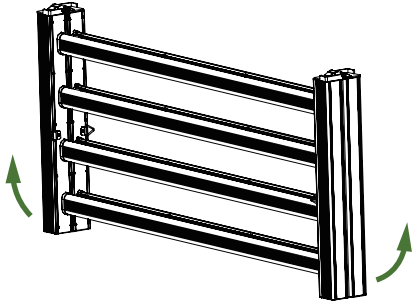


SAMSUNG LM301B

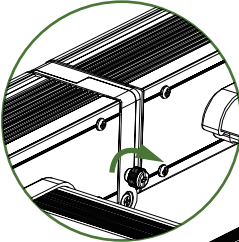


HINGED FOR COLLAPSIBLE STORAGE

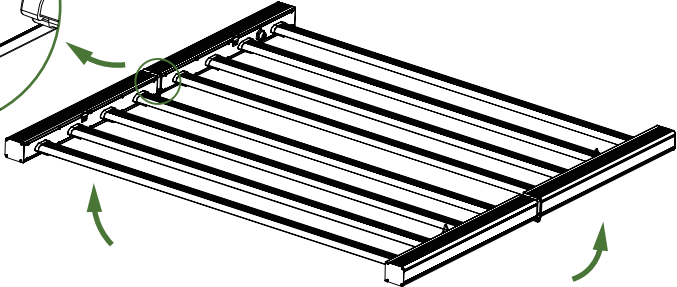
INSTALLATION



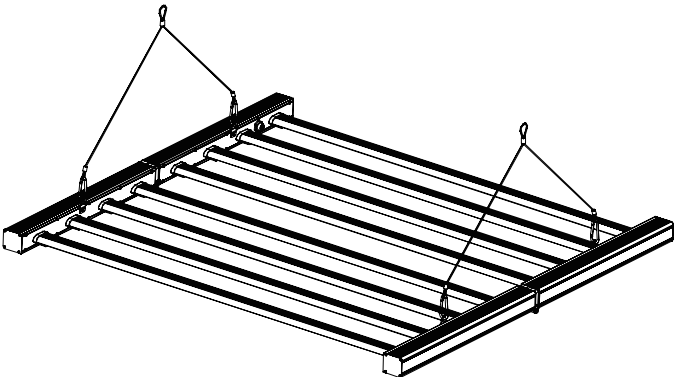
1. UNPACK UNIT



Turn the screw clockwise on both sides to lock the light in position



2. LOCK IN POSITION



3. HANG IN PLACE

