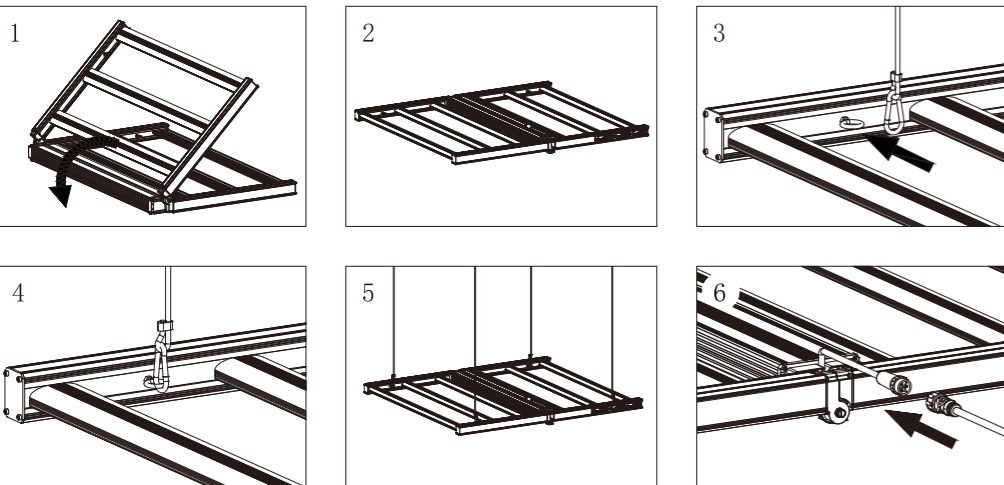


INSTALLATION

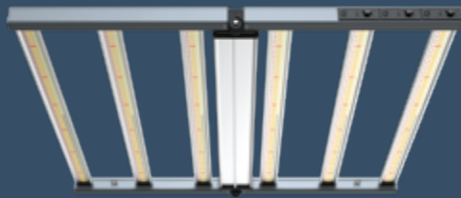


WARNING

Risk of electrical shock. To reduce the possibility of serious injury, always take the proper precautions and unplug the fixture before moving or cleaning.

CAUTION

- ◆ To prevent eye damage, avoid looking directly at the unshielded LEDs.
- ◆ LED and heat sink surfaces may be hot. Allow sufficient cooling time before handling.
- ◆ To reduce the risk of over heating or fire, never place operating fixtures face down on a flush surface. Always allow for adequate ventilation of fixtures and power supplies.



PRODUCTIVE

NOTE

Ensure the LED surface does not come in contact with sharp objects or force that may damage the diodes.

CAUTION

Risk of electrical shock. To reduce the possibility of serious injury, always take the proper precautions and unplug the fixture before moving or cleaning.

CAUTION

Light bars and power supply are only damp proof. Any failures while working, first disengage the circuit breaker, then unplug and remove the fixture.

WARRANTY

Every LED lighting is engineered, built and tested by our great efforts and hand craftsmanship.

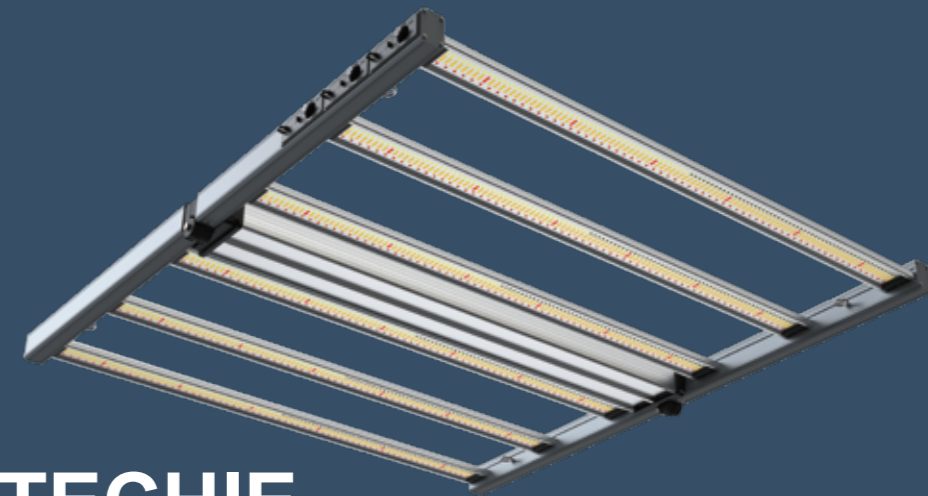
Please contact us if meet any product failure unfortunately, providing evidences such as photos or videos would be highly appreciated and helpful.

ENJOY THE HARVESTS

LEAF5

PHOTOSYNTHESIS EXPERT

USER MANUAL



TECHIE

Operating and Installation Instruction

LEAF5

PASSION LIGHT

HydraOS

Software

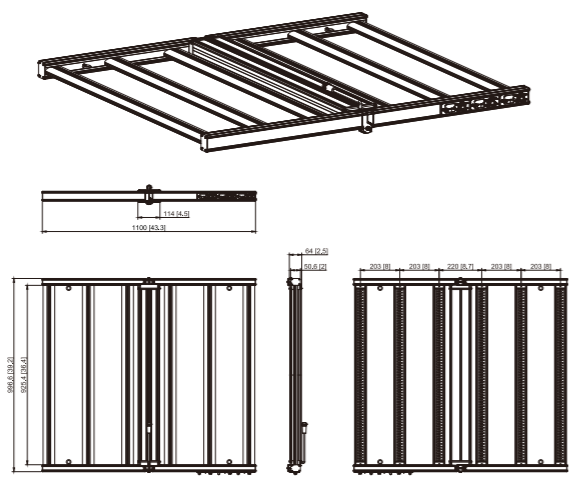
PROGRAMMABLE 3CH

LEAF5

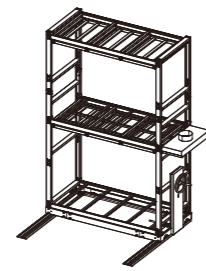
TECHNICAL SPECIFICATIONS	
Power	670w
Voltage	AC100-277V 50/60Hz AC347-480V 50/60Hz
Spectrum	Full spectrum 3000k+5000k +660nm+730nm
Light Distribution	120°
Dimension	43.3x39.2x2.5inch 1100x997x64mm
Dimming	0-10V dimming
Lifespan	50000 Hours
Certificate	ETL, CE, RoHS
Warranty	2 Years

AC Current				
120V	220V	277V	347V	480V
5.58A	3.04A	2.42A	1.93A	1.40A

DIMENSION



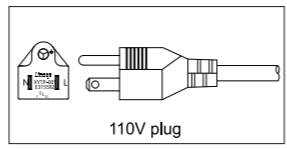
Nearly 4ft size fixture, help to get a large coverage on low 4*4ft. 4*8ft shelf increase yield and low cost.



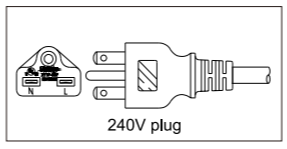
LEAF5

MATERIAL

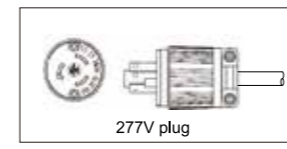
1. Light bar with Driver	[3PCS]	
2. Ropes for hang the light	[4PCS]	
3. RJ14 cable	[3PCS]	
4.AC cable (3pins)	[1PCS]	



For 110V input



For 240V input

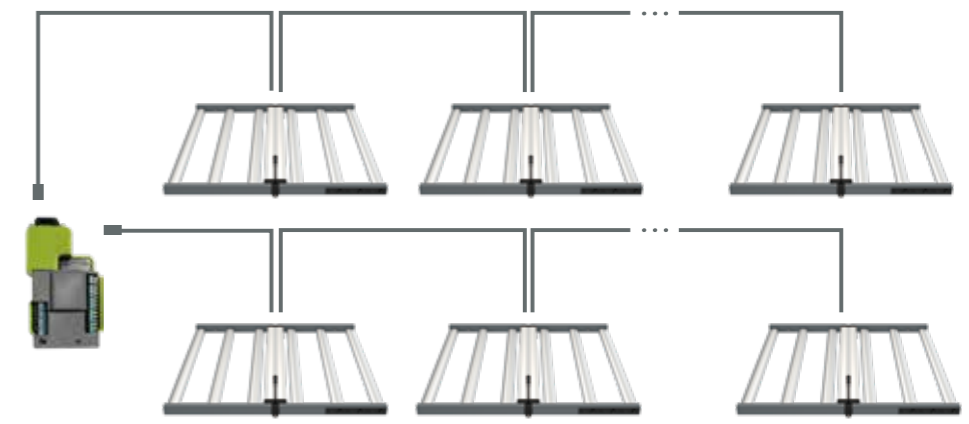


For 277V input

Hydra Operation System (HOS)

Wire multiple lights control system

RJ14 port for an external controller, one controller can control up to 30pcs fixtures. HydraOS Controller sells separately, if the interest in more detail please visit www.leaf5.com



Manual Dimmer Knob (0-100%)

Recommendation:
VEG dimming rate on 30-50%,
Flower dimming rate on 90-100%

