

FLUTTERBY 600W

Total PPF: 1,680 $\mu\text{mol/s}$

The FLUTTERBY's design delivers the most efficient energy to your plants with low power consumption. These low-profile and easy-to-install grow lights are ideal for vertical grows or single roller tables. The 600W grow lights optimize the grow space and produce the highest \$/sq. ft. in an indoor grow. Whether used for growing leafy greens, vegetables, or cannabis, these grow lights will deliver better quality crops and higher crop yields.

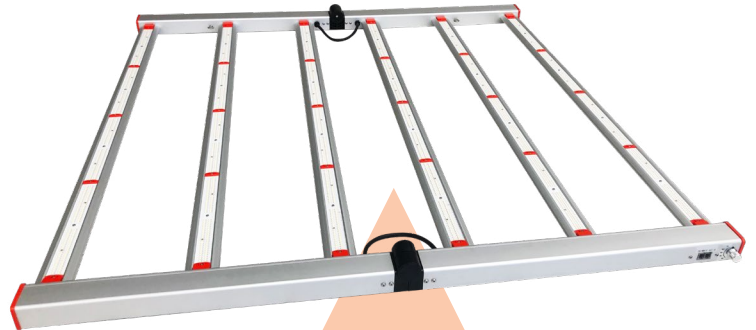
SPECIFICATIONS

TYPICAL INPUT POWER	600 W
TYPICAL PHOTON FLUX (PPF)	1,680 $\mu\text{mol/s}$
PPE	2.8 $\mu\text{mol/J}$
IP-RATING	IP65
IR	730 A/B
OPERATING TEMPERATURE	-40 °F to +104 °F
POWER FACTOR	> 90 %
COLOUR RENDERING INDEX	80 Ra
DIMMING	0-10V Dimmable
THE LIGHT WAVELENGTH	400-800 nm
NET WEIGHT	22.5 Lb (10.2 kg)
LIFETIME	50,000 hrs
WARRANTY	5 Years

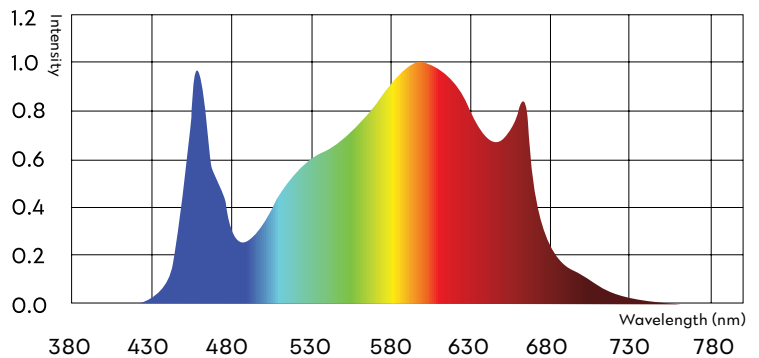
All specifications are subject to change. All spec values are typical.

MODEL ORDERING GUIDE

SERIES CODE	WATTAGE	SPECTRUM	INPUT VOLT	CORD LENGTH	PLUG TYPE	MOUNTING
CHFO3= FLUTTERBY	600	CF =Full Phase CU =UV Plus CI = IR Plus	S =110V-277V H =347-480V	10 =10ft	N5P =NEMA 5-15P N6P =NEMA 6-15P L7P =NEMA L7-15P PT =PIGtails	HK =Hanger Kits DM =Detach Mount



TARGETED SPECTRUM

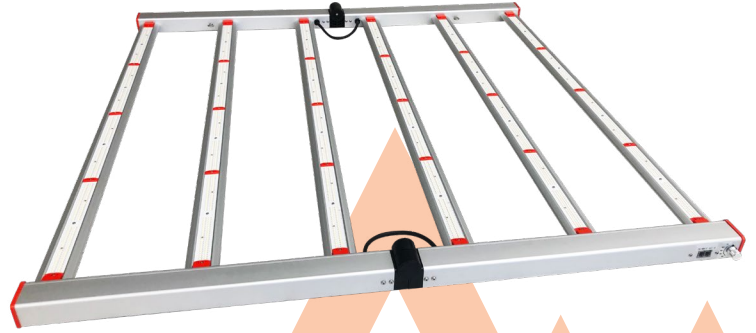
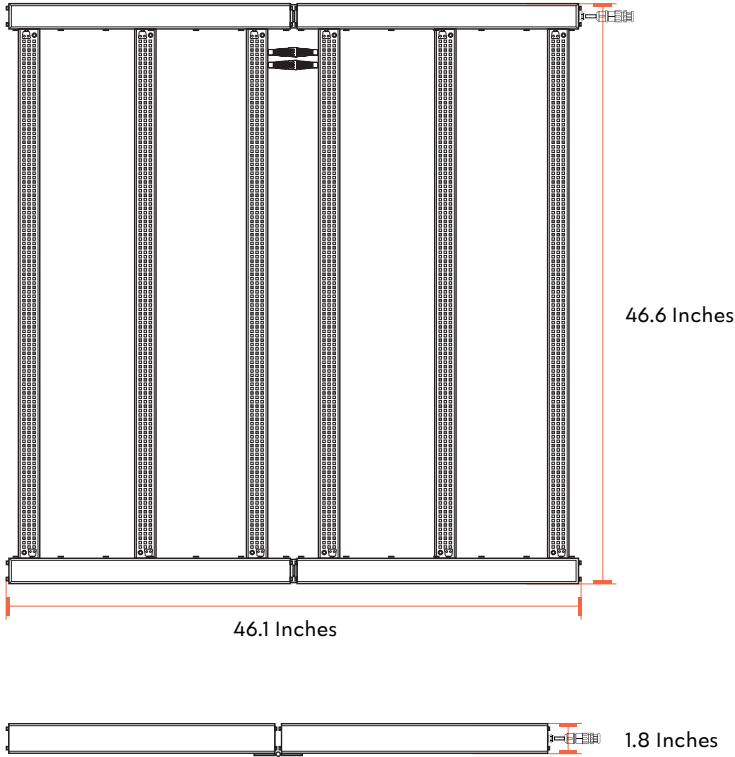


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FIXTURE MOUNTING DIMENSIONS



WARNING

1. The installation should be performed by qualified electricians or technicians.
2. Before conducting any installation, maintenance, or removal, the luminaires should be powered off and cooled down.
3. Do not touch the fixture while it is turned on.
4. If there are any issues with the fixture, do not power off and attempt to repair it unless you are a qualified technician, electrician, or customer service member.

PLUG TYPE CHART

N5P	NEMA 5-15P	
N6P	NEMA 6-15P	
L7P	NEMA L7-15P	
PT	PIGTAILS	

WARRANTY

FLUTTERBY product is covered by a **5 year** limited warranty. FLUTTERBY grow light warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 5 years from date of purchase. To obtain warranty service please contact your local distributor or sales rep for further instruction.

CALIVE LLC reserves the right to update all product data sheets at any time. Consult CALIVE marketing specialists for publication updates at hello@calivellc.com

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