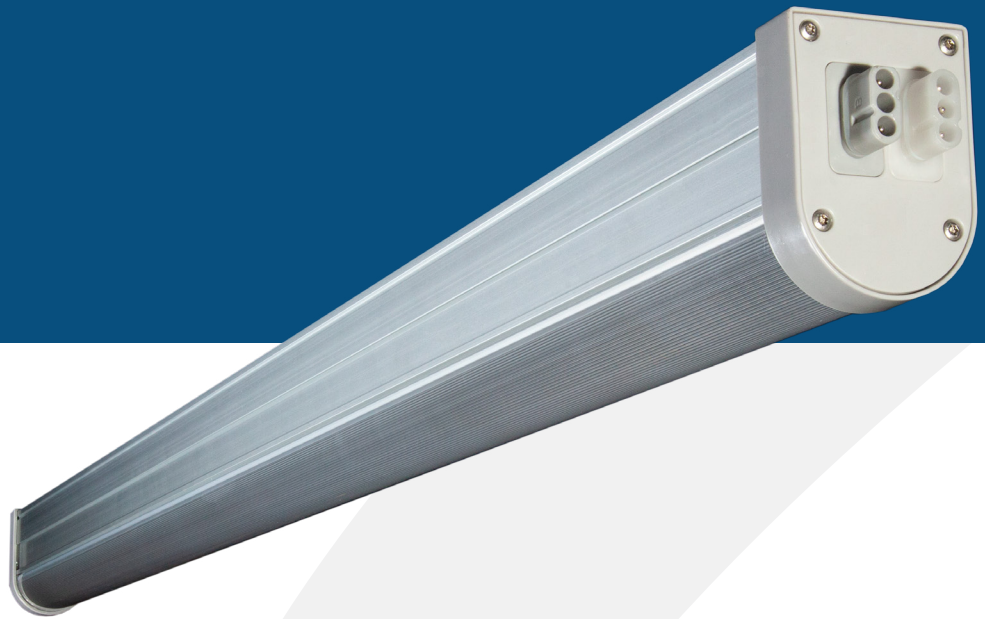




# THRIVE AGRITECH

222 Broadway New York, NY 10038  
(800) 205-7216  
thriveagritech.com  
info@thriveagritech.com



# BOOST

## LED Light Bar

Boost is a high output, high efficiency, LED grow light designed to optimize plant growth for indoor farming applications including cannabis and leafy greens.

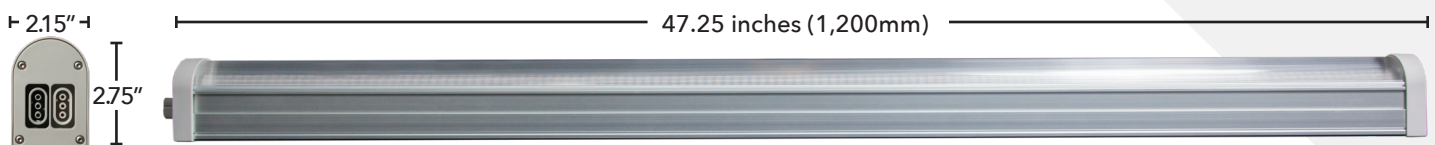
### APPLICATIONS & FEATURES

- Multi-tier cannabis flower & veg up to 1,000 umols/m<sup>2</sup>/sec
- Single-tier leafy greens 200-300 umols/m<sup>2</sup>/sec
- 45 & 120 beam angles
- 0-10V dimming
- Simple wiring and daisy-chaining
- 5-year warranty

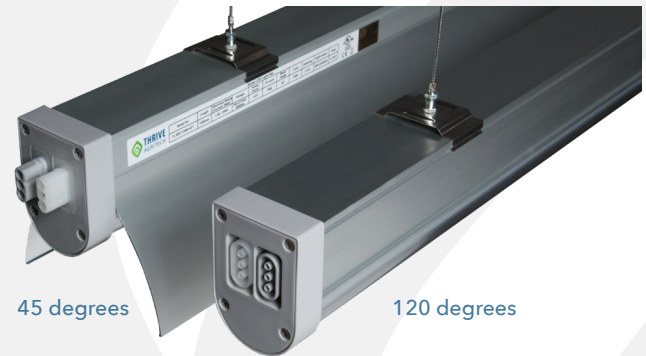
### SPECIFICATIONS

- BST-130W-FS2
- 130W
- 312 umols/sec Light Output
- 2.4 umols/joule Efficiency
- 100V-277V Input Voltage
- Power Factor > 0.9
- IP66, ETL, UL8800
- 40,000 Hour Lifetime (Q90/B20)
- 35C max ambient temperature

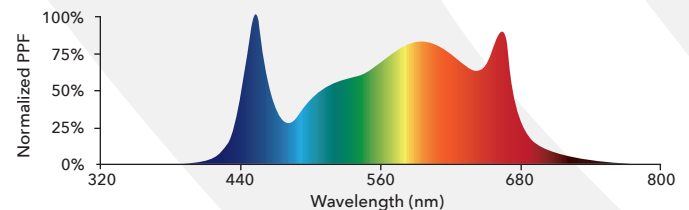
### DIMENSIONS



### BEAM ANGLES: 45 & 120 DEGREES



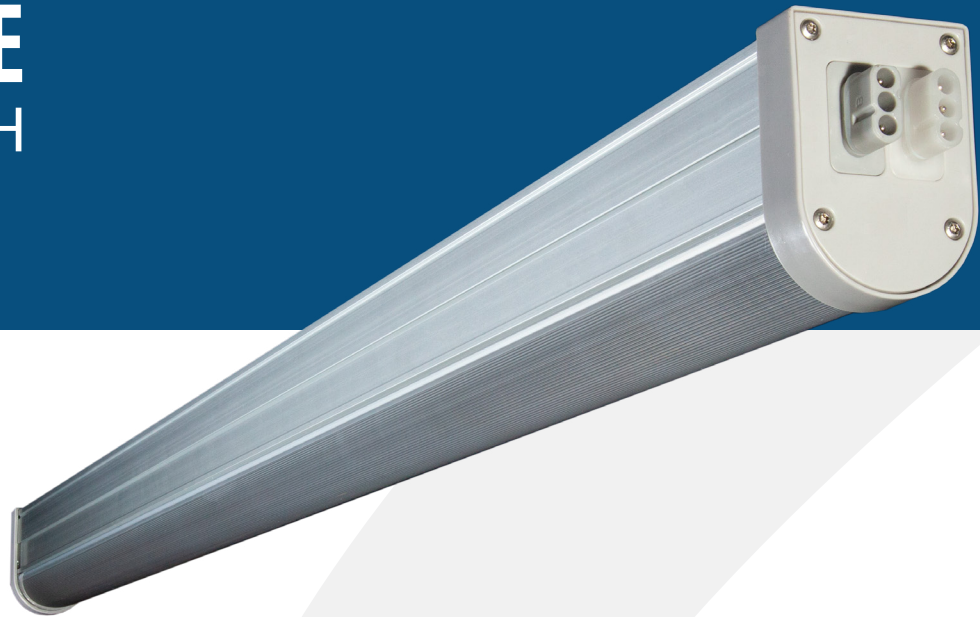
### FULL SPECTRUM WHITE





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## BOOST LED Light Bar

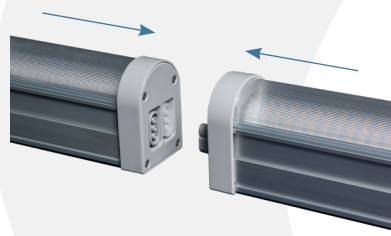
### DIMMING

0-10V dimming from max intensity to off.



### WIRING & INTERCONNECTION

Boost LED light bars can be electrically connected end-to-end or with interconnection cables. See the installation manual for detailed instructions.

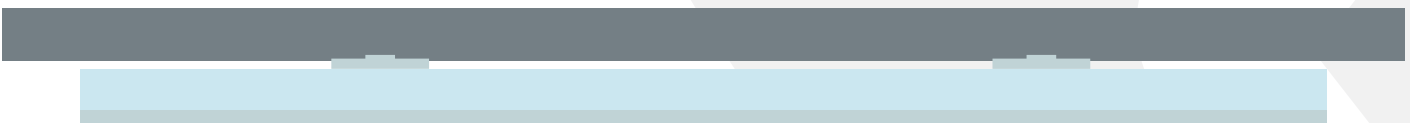


#### MAXIMUM DAISY-CHAIN

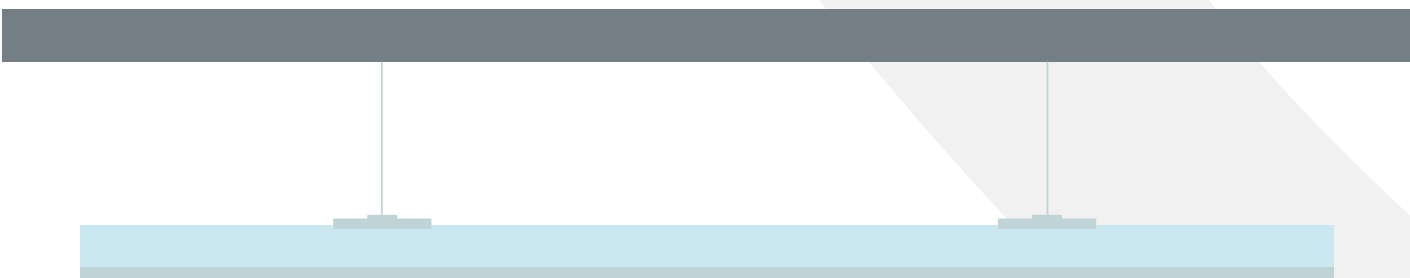
Voltage	Max # of connected	Current/Fixture
110	7	1.10 A
240	14	0.55 A
277	19	0.48 A

### MOUNTING

#### FLUSH MOUNT



#### SUSPENSION MOUNT



### LIGHTING LAYOUTS

Lighting layouts for a variety of horticulture applications available, if you need a customized lighting layout, please contact our customer support team. (800) 205-7216 • thriveagritech.com • info@thriveagritech.com

