



# THRIVE AGRITECH

(800) 205-7216

thriveagritech.com

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# Infinity XE

## LED Light Bar

Infinity XE is an easy-to-install, high efficiency LED grow light with a spectrum optimized to increase plant biomass and crop yields.

### APPLICATIONS & FEATURES

Cannabis veg up to 500  $\mu\text{mol}/\text{m}^2/\text{sec}$

Multi-tier leafy greens 200-300  $\mu\text{mol}/\text{m}^2/\text{sec}$

Propagation 50-150  $\mu\text{mol}/\text{m}^2/\text{sec}$

0-10V dimming

Simple wiring and daisy-chaining

5-year warranty

### SPECIFICATIONS

Part Number: TBAR-60W-FS2

60W Input Power, 168  $\mu\text{mol}/\text{sec}$  Light Output

2.8  $\mu\text{mol}/\text{joule}$  Efficiency

Weight: 3.8 lbs. (1.7 Kg)

120V-277V Input Voltage

Power Factor > 0.9

IP66, ETL, CE, UL8800, DLC Listed

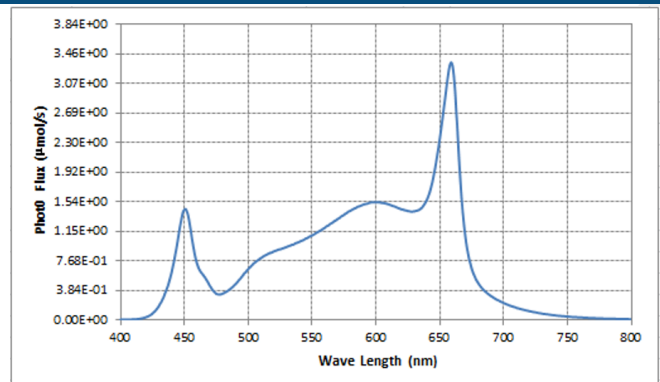
40,000 Hour Lifetime (Q90/B20)

40C max ambient temperature

### BEAM ANGLE 120 DEGREES



### FULL SPECTRUM WHITE



### DIMENSIONS

2.2"



3.1"





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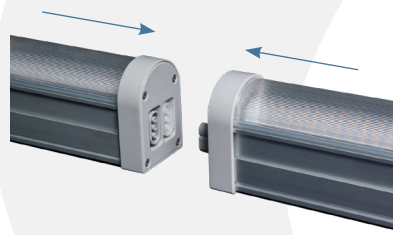
### DIMMING

0-10V dimming from max intensity to off.



### WIRING & INTERCONNECTION

Infinity XE LED light bars can be electrically connected end-to-end or with an interconnection cable. See the installation manual for detailed instructions.

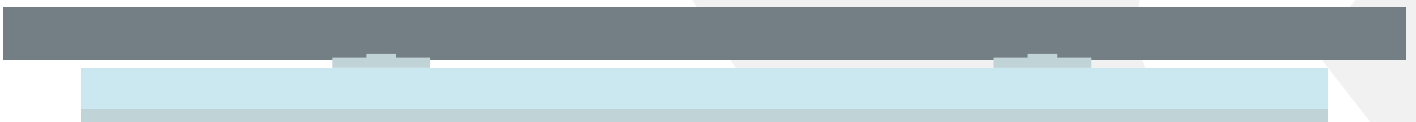


#### MAXIMUM DAISY-CHAIN

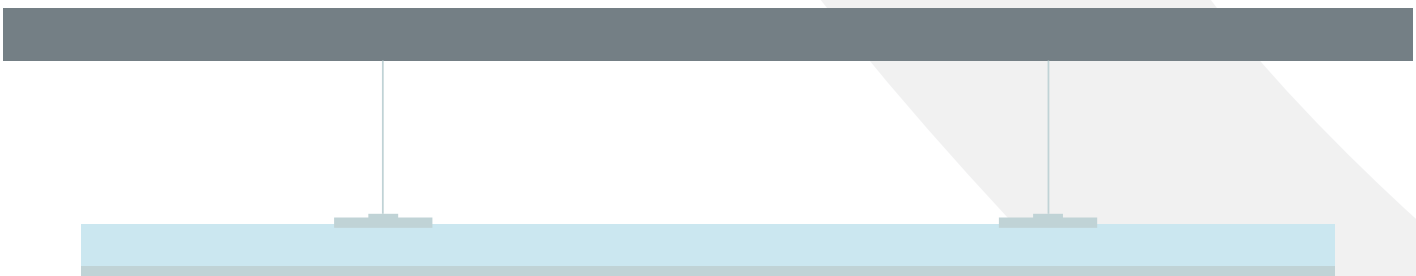
Voltage	Max # of connected	Current/Fixture
120	14	0.54 A
240	31	0.25A
277	35	0.22A

### MOUNTING

#### FLUSH MOUNT



#### SUSPENSION MOUNT



### LIGHTING LAYOUTS

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

