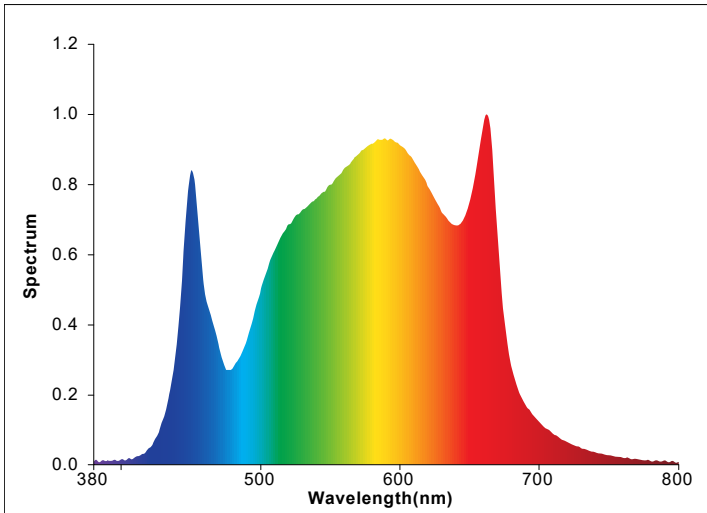
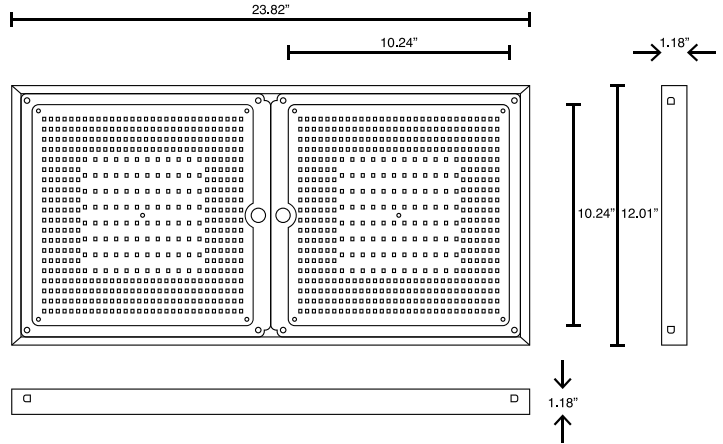
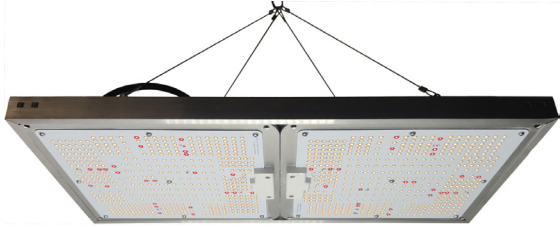




MAX YIELD · SUPERIOR QUALITY

### 300W QUANTUM BOARD



### Color & Photo Parameters

- Correlated Color Temperature (CCT)  
Full Spectrum, 3000K, 5000K, Red and Far Red
- Color Rendering Index (CRI/Ra)  
90
- Light Output  
Adjustable
- Lumen Maintainance  
95% @ 36,000 Hours
- Efficacy  
2.5 µmol/J
- Photosynthetic Photo Flux  
750 µmol/s

### General Parameters

- Part number  
CL-Fix-LB300W
- Light Source  
LED
- Power  
300W
- Input Voltage  
120~277 V, 50/60 HZ
- Input Current @ 100%  
2.5A @ 120V, 1.25A @ 240V, 1.08A @ 277V
- Mounting Height  
≥6" Above Plant Canopy
- Dimming  
1-10VDC
- Light Distribution  
120°
- Lifetime  
50,000 Hours
- Power Factor  
0.98
- Certifications  
UL1598, CE
- Length x Width x Height, Weight  
23.82" x 12.01" x 1.18", 14lbs
- IP Rating  
IP65
- Operating Environment  
14°F~104°F
- Housing  
Aluminum
- Warranty  
5 Years