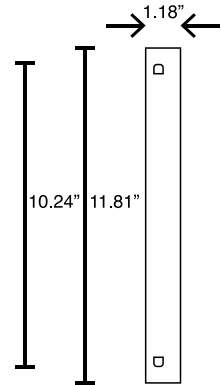
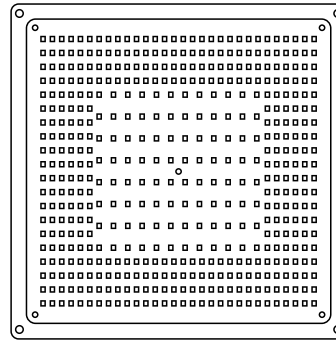




MAX YIELD · SUPERIOR QUALITY

150W QUANTUM BOARD



General Parameters

Part number

CL-Fix-LB150W

Light Source

LED

Power

150W

Input Voltage

120~277 V, 50/60 HZ

Input Current @ 100%

1.25A @ 120V, 0.63A @ 240V, 0.54A @ 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

11.81" x 11.81" x 1.18", 6lbs

IP Rating

IP65

Operating Environment

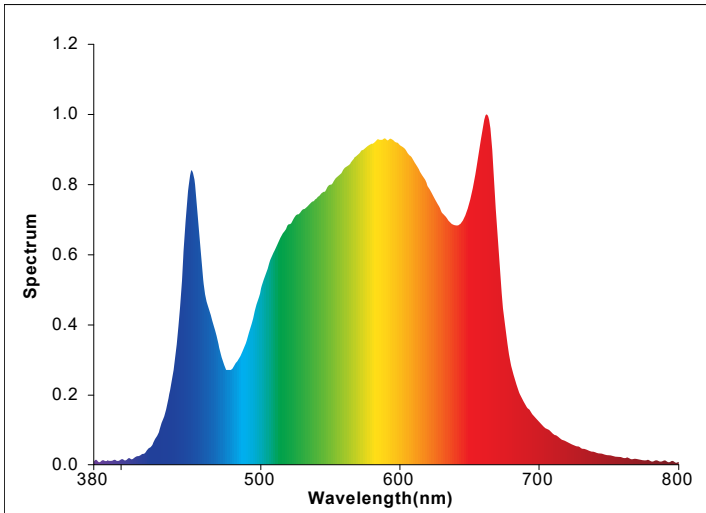
14°F~104°F

Housing

Aluminum

Warranty

5 Years



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

375 µmol/s