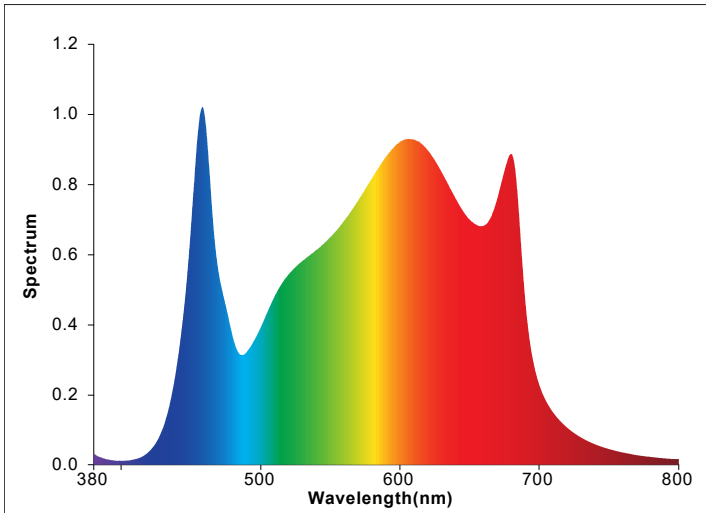
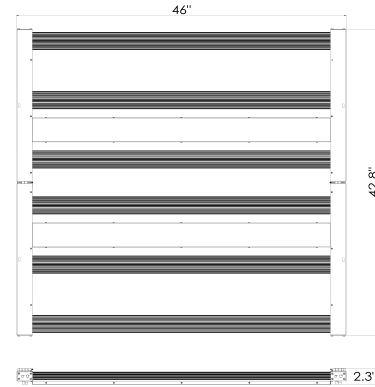




MAX YIELD · SUPERIOR QUALITY

700W LED LIGHT



Color & Photo Parameters

Correlated Color Temperature (CCT)

Adjustable

Color Rendering Index (CRI/Ra)

90

Light Output

Adjustable

Lumen Maintainance

90% @ 36,000 Hours

Efficacy

2.5 $\mu\text{mol}/\text{J}$

Photosynthetic Photo Flux

1,750 $\mu\text{mol}/\text{s}$

General Parameters

Part number

CL-LPC7-700WLED

Light Source

LED

Power

700W

Input Voltage

120~277 V, 50/60 HZ

Input Current @ 100%

5.83A @ 120V, 2.92A @ 240V, 2.53A @ 277V

Mounting Height

$\geq 6''$ Above Plant Canopy

Dimming

1-10VDC

Light Distribution

120°

Lifetime

50,000 Hours

Power

>0.95

Certifications

UL1598, CE

Length x Width x Height, Weight

46" x 42.8" x 2.3", 38.8lbs

IP Rating

IP65

Operating Environment

14°F~104°F

Housing

Aluminum & Optical Lens Cover

Warranty

5 Years