



GREENTEK
ENERGY SYSTEMS

FOLDABLE GROW LIGHT



Input Voltage:
120-277/120-347Vac



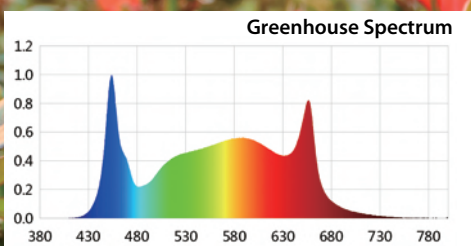
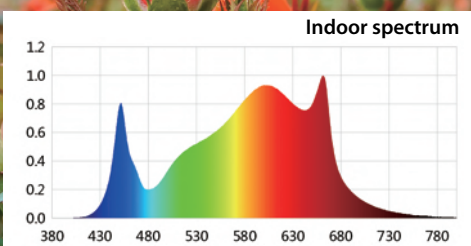
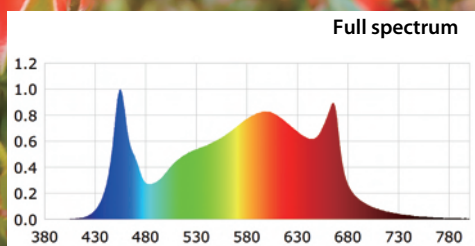
PPE
2.6 $\mu\text{mol}/\text{J}$



Beam Angle
120°



Max. ambient
133°F / 50°C



PERFORMANCE TABLE

Wattage (W)	Input Voltage	LED Chips	PPF ($\mu\text{mol/s}$)	PPE ($\mu\text{mol}/\text{J}$)	Power Factor	CRI	Weight (kg)
480	120-277 / 120-347	SMD 2835 +3535	1700	2.6	>0.9	>80	10.32
660	120-277 / 120-347	SMD 2835 +3535	1700	2.6	>0.9	>80	18.1
960	120-277 / 120-347	SMD 2835 +3535	1700	2.6	>0.9	>80	22

PRODUCT FEATURES

- The product adopts the spectral peak suitable for plant growth, blue light 450nm, red light 660nm.
- This product uses patented super bright leds with LM80+Q90 report ,white light + red light PPE=2.6 , PPF=1700.
- The product has passed the photosynthetic safety certification.
- Safety Output Voltage:48VDC, 54VDC, no shock hazard to human body.



▲ The lamp is linkable

The lamp is linkable. It helps to reduce the number of on-site plugs and reduce the wire routing on site, making a safe and clean wiring environment. There is only one waterproof port, which is practical and beautiful in appearance.

▲ The network cable connector

There is a network cable connector for connection of the dimming wire. When multiple lights are connected, turn the dimming knob to the EXT external connection position, which can reduce the influence of the dimming knob on the lights and improve the dimming efficiency.

▲ The product is dimmable.

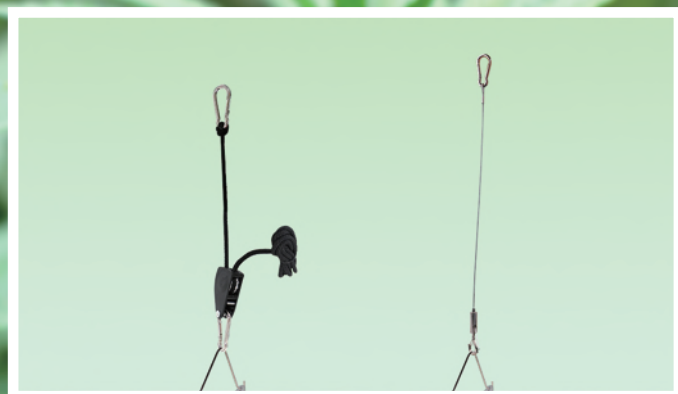


▲ The lamp is foldable

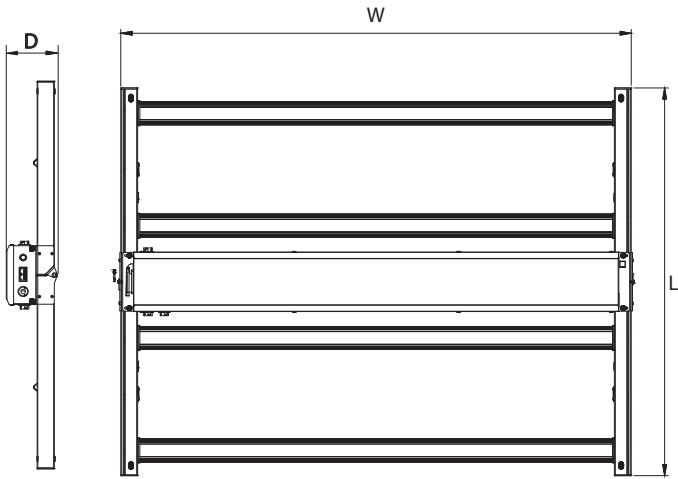
The lamp is foldable, very easy and convenient installation, only need to install the driver box.

▼ Suspension installation is adopted

Suspension installation is adopted, the height can be adjusted freely.



DIMENSIONS



Wattage	L	W	D
480	32.5"	42.8"	4.26"
660	46.85"	42.8"	4.26"
960	58.66"	42.8"	4.26"

APPLICATIONS



www.GreentekEnergySystems.com

