

## WEX-C150 LED Grow Lighting

110~240V 150W LED Grow Lighting

3W × 52 pcs LED

Wavelength: Red 630nm; Blue 460nm

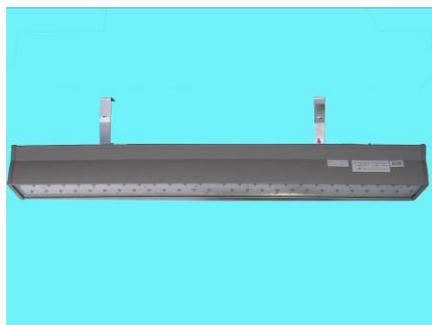
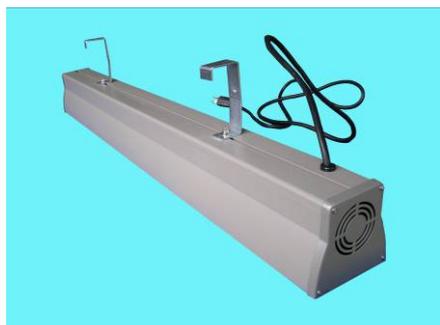
Color: Red or Blue or Red-Blue (ratio can be customized)

Suitable height above plant: 0.5~4m

### Used in these fields:

**Greenhouse Lighting**

**Hydroponics Lighting**



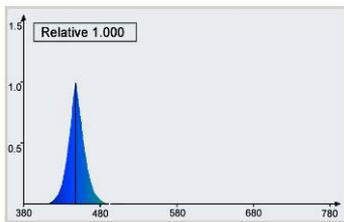
### Features

- LED grow light is newest technology in plant growth;
- It saves 80% energy compared to HPS or MH light
- Built-in switching mode power, no need outside ballast or driver, convenient to use
- Easy to install and use, plug into the electric outlet(120/230Vac) directly
- Promote the plants growth,budding, flowering
- About 90% light of LED can be absorbed by plant, but only 10% light of HPS or MH absorbed
- Less heat ,Reduce grow room temperature 10~15°C compared to HPS or MH light
- Replace 400W to 600W HPS grow light
- 120 degree wide beam angle
- 3 years warranty

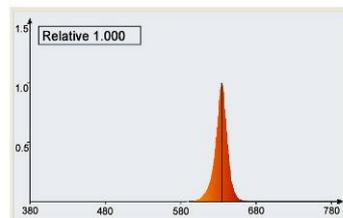
## Performance

Item	Value	Item	Value
Voltage	120/240V 50/60 Hz	size	1000×113×113
power	150W	packing	1080×175×175mm
current	0.65~1.25A	N.W	6.3Kg
Color	Red/Blue/Red-blue	Working environment	-20~40℃
Wavelength	Red: 630nm; Blue: 460nm	Storage condition	-40~85℃
Lifetime	50,000 hours	Height above plant	0.5~4m

## 460nm 630nm Spectrum



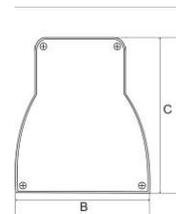
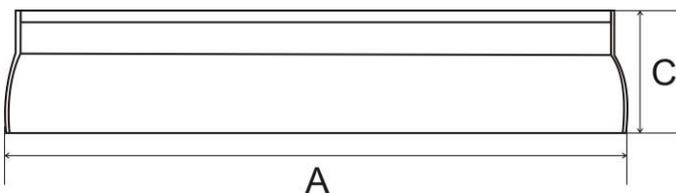
460nm



630nm

## Dimension

A :1000mm B:113mm C:113mm



## Caution Instructions

- Before assembly & maintenance, please make sure the power is cut off.
  - Before connecting the cord, check the voltage is ok,
  - Do not put anything on the product,
  - The product is for indoor use only.
  - Don't use in dripping water or dripping irrigation place to avoid light damage.
  - Suitable environmental temperature is about -10~+40℃
  - Lamp should be fixed well. Any falling can cause damage or body hurt
  - In order to decrease the dangerous rate, please do not disassemble by self.
- Any problem for quality, please sent it to local distributor



Welthink reserves the right of final interpretation about this document.

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