

**VEVOR<sup>®</sup>**

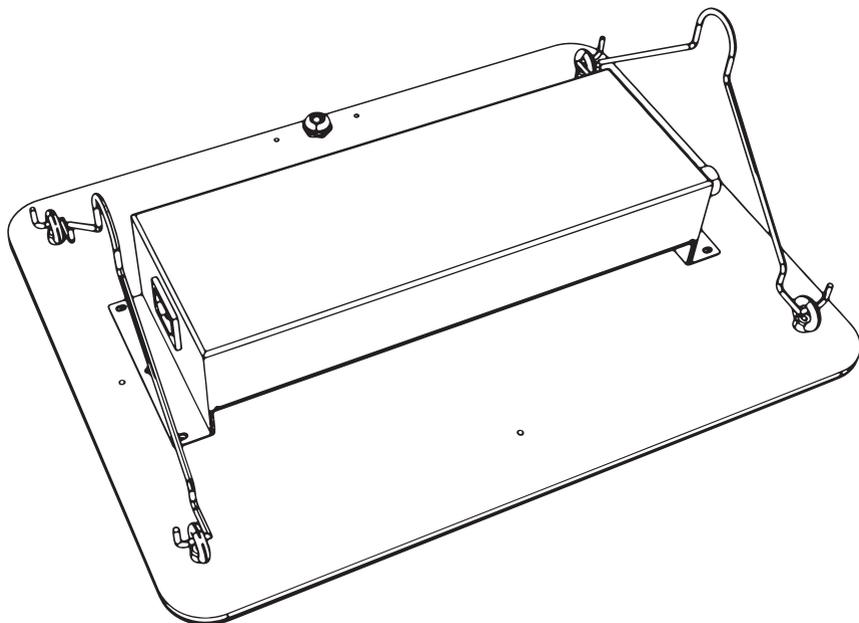
**LED GROW LIGHT**

**150W PGL-C1/200W PGL-G1**

**300W PGL-X1/400W PGL-Z1**

# VEVOR<sup>®</sup>

## LED GROW LIGHT



### NEED HELP? CONTACT US!

Have product questions? Need technical support? Please feel free to contact us:

✉ [CustomerService@vevor.com](mailto:CustomerService@vevor.com)

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

Please read this manual carefully before using the product.

### **Notes before Installation**

- 1、 Be careful to open the carton, and contact us if there is any damage.
- 2、 Non-professional technicians, please do not repair or modify this product without authorization.
- 3、 Please turn off the power before installation to avoid improper operation.
- 4、 To ensure the lifetime of the product, please do not use it in a place with strong acid mist.
- 5、 Please check whether the voltage marked on the luminaire is consistent with the input voltage to be connected, so as not to damage the LED luminaire.
- 6、 Make sure the installation position can withstand 10 times the weight of the luminaire before installation and install it at a flat place without vibration, no swing, and no fire hazard.
- 7、 Type X connection: (refers to the power cord that can be separated and replaced by the user)

If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.



Acceptable For Indoor Use only.

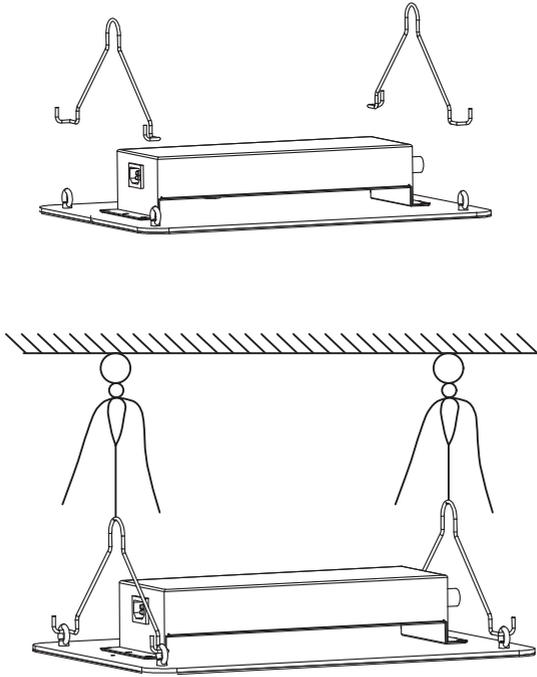


The luminaire shall be positioned in such a way that prolonged gazing at the luminaire is not permitted.

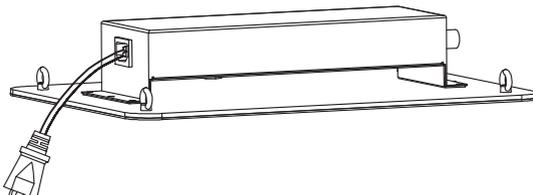
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## Installation Instruction

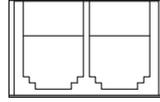
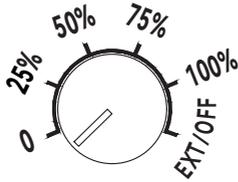
1. Hanging the lamp on the ceiling or other secure places with lifting rope.



2. Connecting the plug to the socket, connect the plug to the power source.

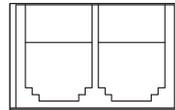
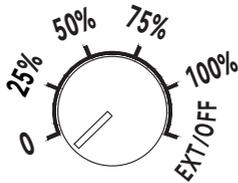


**3. Choosing dimmer knob :** There are a total of 5 gears, 25%/50%/75%/100% four brightness gears, one RJ control gear. Just rotate the appropriate brightness gear according to the actual usage.



**RJ port**

**4. When the dimmer gear switch is set to EXT/OFF, it switches to the RJ port dimmer function, and you can adjust the brightness through the RJ controller.**



**0-10V DIMMING**

## Application

### SUGGESTED HANGING DISTANCE & SUGGESTED LIGHTING TIME

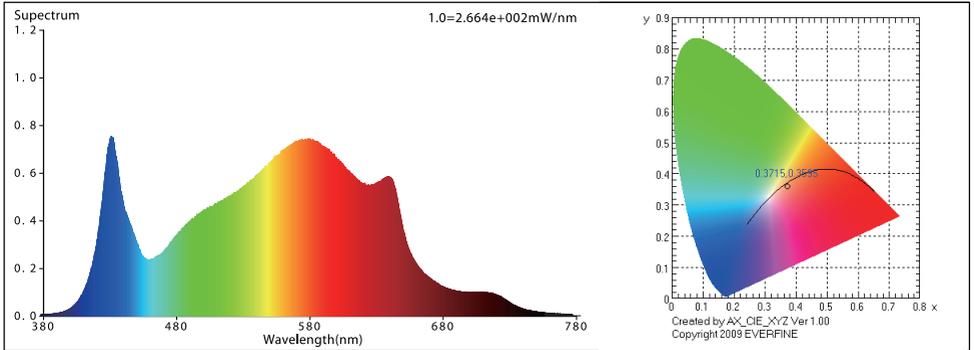
Stage	Distance		Time	Wattage
	Inch (In)	Centimeter (CM)		
Germination	24-30	61-76	18 Hours ON	50%
Seeding	24	61	16 Hours ON	50%-75%
Veg	18-24	46-61	18 Hours ON	75%-100%
Flower	12-18	30-46	12 Hours ON	100%

**Note: This suggestion is for reference only, and can be freely adjusted according to the actual situation.**

Set at high power of LED and high away from the plant, it covers more area.  
Or set to a lower power and close to the plant, it covers less but is more eco-friendly.

# Photosynthesis

## Output Spectrum Test Report



## Electrical Parameter

Input Voltage: AC100-277V

Power Cord: Connect the plug to the power source

## Application

It is professionally used for hemp/cannabis/Marijuana lighting.

## Application Environment

- 1、 Humidity:  $\leq 95\%$ .
- 2、 Air Pressure: 90-106 Kpa

## Package

- 1、 1 x LED Grow Light
- 2、 1 x Installation Instruction
- 3、 2 x Lifting Ropes
- 4、 1 x Plug
- 5、 2 x Hook
- 6、 2 x Stopper

## Shipping and Warehousing

- 1、 Please do not shake it too much during transportation, handle it carefully when unloading.
- 2、 Recommended being stored in a warehouse of -10 to 60°C and keep the warehouse dry.

## Product recovery

This product is subject to the provision of European Directive 2012/19/EC. The symbol showing a wheelie bin crossed through indicates that the product requires separate refuse collection in the European Union. This applies to the product and all accessories marked with this symbol. Products marked as such may not be discarded with normal domestic waste, but must be taken to a collection point for recycling electrical and electronic devices.



Manufacturer: SLT Lighting Technology (Dongguan) Co.,Ltd.  
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Importer: WAITCHX

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Importer: FREE MOOD LTD

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Made in China

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