

[SUNFLOWER]

CLASSIC LED GROW LIGHT


5
 YEAR
 PRODUCT
 WARRANTY

W
 WATTAGE
 SELECTABLE

**IP
66**
 INGRESS
 PROTECTION

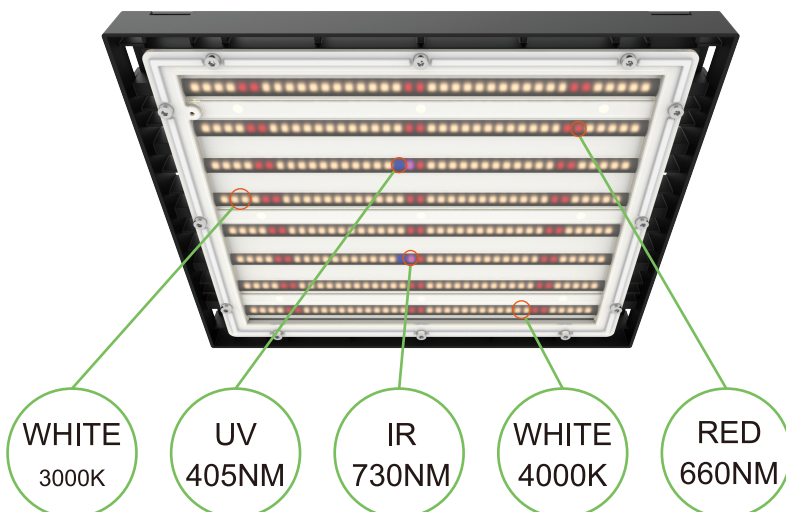
**IK
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 IMPACT
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Description

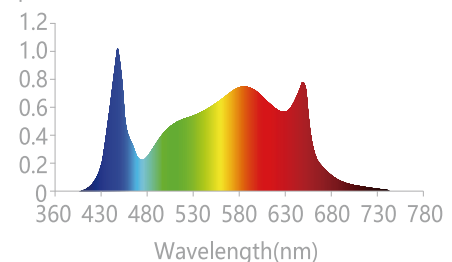
Suitable for greenhouse aquaculture - hemp crops, indoor planting, shelf planting, providing a reasonable lighting environment for plants IP65 waterproof rating, moisture-proof and sulfurization resistant, dustproof, oil and water resistant, providing comprehensive protection. Not affected by general moisture issues in greenhouse and underground planting.

Key Features

- > Waterproof design for better splash resistance.
- > Efficient customized spectrum and adjustable brightness functions provide ideal lighting for plants.
- > Easy and secure installation.
- > 10-100% dimmable function makes it be able to take care of each growth stage of different plants.



Spectrum



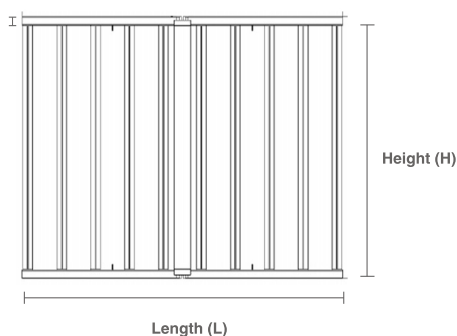
- The rate of photosynthesis and transpiration are directly affected by temperature, humidity and air flow.
- The perfect temperature and humidity for your plants are found between 75-85 °F and 50%-70% humidity magnesium than normally needed.
- Connect with adjustable rope ratchets. Hang the light above the plants at appropriate height. Plug the power cord to the socket.



Technical Specifications

PPF	435 $\mu\text{mol/s}$	Height	10~30 inch
LED Eff(PPF)	2.9 $\mu\text{mol/s/W}(\mu\text{mol/J})$	Operating Temperature	-20 ~ 45°C, 20~95%RH No condensation
Input Voltage	AC100-277V	Storage Temp & Humidity	-20~85°C , 10~95%RH No condensation
Dimming (Optional)	10 ~ 100%	CRI	88
Input Current	1.25A/120Vac	Spectrum	330~880nm
PF	>0.90/120VAC	Coverage	24~36 inch

Dimensional Drawing



Model	L	H	W	Net Weight (± 0.1)	Gross Weight (± 0.1)
PGLS	298	250	94	2.6kg	3.5kg

Product Data

Part Number	Power
PGLS	150W