

X-Smart 24*3W LED GROW LIGHTS

Specification

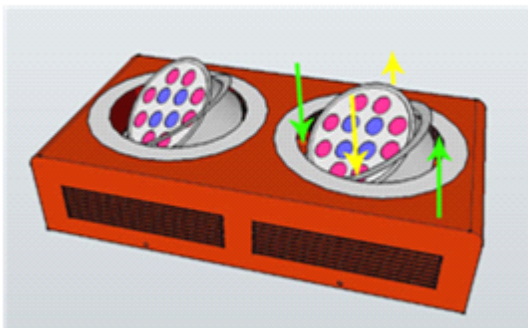


Item NO

XSmart-GL-24x3w

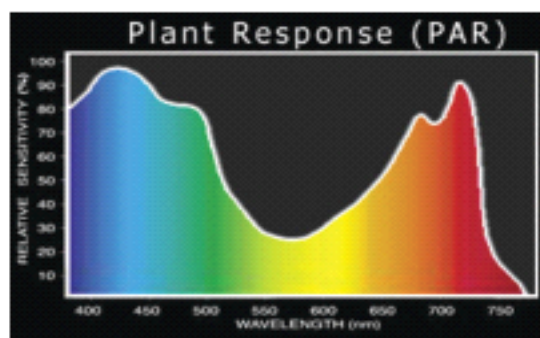
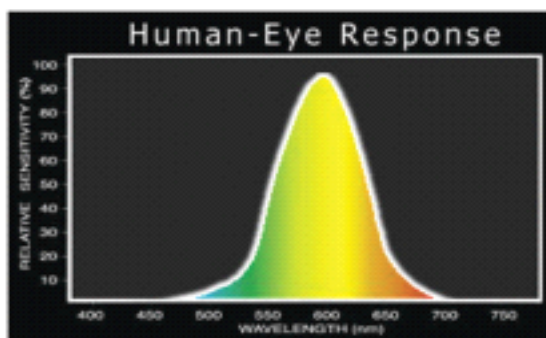
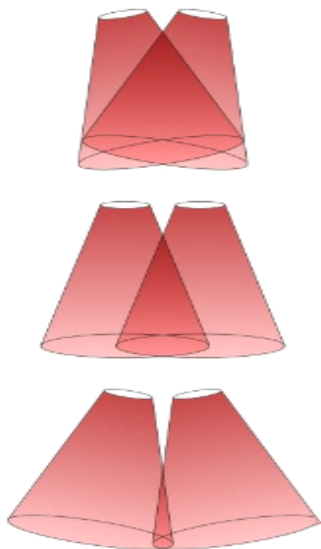
1. 72W LED Grow Light is made up of the metal shell system, containing 2 pcs 36W module and each module with 12pcs 3w Epistar LEDs. It can replace 3-5 times Metal Halide/HPS Grow Lights, Save 90% on electricity
2. All material approved with CE, RoHS to make sure the good quality.
3. Lifetime over 50,000 hours
4. Unique heat dissipation device, no fan super silence grow light.
5. Environment-friendly, have no mercury and other harmful heavy metal, emit no light harmful to plant.
6. High Efficiency: 90% emitting lights can be absorbed by plants. But for traditional HPS or MH, only 8-10% is used.
7. The lighting area and height above the plant can be changed according to different plants and environment, also technical parameters.

360° swivel showing :



Parameter

Item	Value	Item	Value
Size	400*200*80mm	Power	72W(24x3W)
Input voltage	AC85~264V	Lumens	≥7200LM
Input current	550 mA	Lifespan	50,000 Hours
Work frequency	50/60 Hz	Color	Red/Blue/white/orange/yellow
Working environment	-20~40℃	Lighting Area	3.2㎡/2m
Inner box	3.5KG	GW	450*250*165mm
Carton box	6 KG	GW	455*280*185mm



- 1.Our LED Grow lights are the higher quality units out on the market, 3 yrs warranty !
- 2.Standard Ratio,Red:Blue 8:1 7:2, the special ratio is 7:1:1 use the Red(620-630nm,660nm) Blue(460-470nm),Orange (610-615nm), Yellow(590-595nm) ,UV,etc.
- 3.We suggest using red wavelengths 630nm and 640-660nm, blue 450-460nm and 460-470nm. 620-630nm and blue is good for leaf plants growth, such as the trees, bonsai, lettuce; 660nm and blue mixed is good for flowering and blooming.
- 4.Built-in driver with CE certification, input Voltage AC85V ~ 264V is suitable for many different country.
5. The hanging height and the lighting area could be changed according to the different plants and surrounding environment, and the parameter also could be changed.
6. All of our material is suitable for the environment request, no any harmful heavy mercury.
7. It is available for 24x3w, 36x3w, 48x3w, 60x3w, 72x3w, 96x3w, 120x3w

Notice

- 1.It work under the standard environment .
- 2.Don't touch the surface when it working.
- 3.Indoor use only.
- 4.The sample test is for R:B 8:1,for reference only.

