



Zhejiang Seming Electronic Co., Ltd

	Name: A12 LED Grow Light		
	Model: CDL-G-Apollo 12		
	LED QTY.: 180pcs*3W		
	Size: 722*283*85mm		
	N.W.: 8.65kg		
	认证: CE、RoHS、FCC、PSE		
			

Specification

Size	722*283*85mm	Actual Power	360W
Input Voltage	AC100~240V	Output Current	630mA
Output Voltage	DC32~45V	LED Quantity	180pcs
Lifespan	50,000 Hours	LED Type	3W
Working Environment	-20~40°C, 45%~95%RH	Color	Red(630nm)/Blue(460nm)
Working Frequency	50~60Hz	Lumens	7200lm
PAR	1380umol/0.5m 579/1m	LUX	19900lux/1m 11200/1.5m
N.W.	8.65kg	coverage area	1.9 m ² /0.8m, 2.5 m ² /1m, 4.2 m ² /1.5m
Outer Carton Size	895*380*175mm/pcs	G.W.(Outer carton)	13kg
Standard	LED Light x1, Power line x1, Chaining x2		
Remarks	The above parameter is based on Red:Blue=2:1, for reference only		

Description:

A12 LED light is one product of LED light series which named products by the number of lighting beams. A12 LED light has 12 light beams, so we called it A12 LED light accordingly. This plant light has photons from the blue to red (400–700 nm) part of the spectrum which can provide artificial optimum light for plants' growth and will change according to the plants' growing status, so the plant light is also called grow light. It plays an important role in the growth and development of plants. This grow lights brought many benefits for our life, as it could increase the density of food production and so on. LED grow light may relatively new on growing plant, but they are quickly becoming popular for their high energy efficiency, and usage in various kinds in fruits and vegetables. Also, LED reduces the risk of fire as well as electricity costs in your grow room. The LED grow light is ideal for all phases of plant growth, and works as well in water solution culture and soil culture such as indoor garden, farm flowers, and warm shed vegetables.

A12 Led Grow Light Features:

Address: Haicheng Road, Baiguan Industrial District, Shangyu Area, Shaoxing City, Zhejiang province, China; Tel: +861 8267537265, **WhatsApp: +8618267537265; Email: sales@seminglighting.com**



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1. The lifespan of Led lighting source is over 50000 hour.
2. The led grow light will save 80% energy than the tradition HPSL and MHL.
3. High lighting effect, 90% of the light will be absorbed by the aquatic plant, but to the traditional HPSL and MHL, the lighting effect is just 8%~10%.
4. Environment-friendly, no mercury and other harmful heavy metal.
5. New technology in fans will decrease 50% noise.