
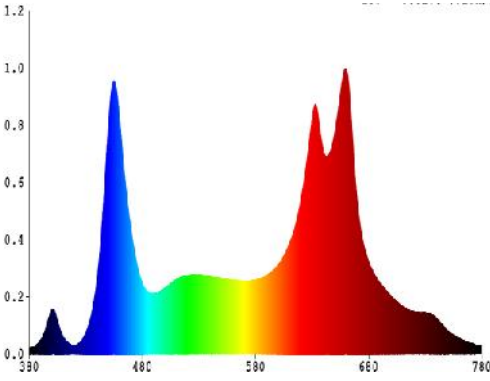




FY-GL-Rainbow IV-162W LED Grow Light

 	Technical Specifications	
	Power factor(PF)	> 95%
Total Harmonic Distortion	< 15%	
Input AC	AC85~265V,50/ 60HZ	
LED Brand	CREE & Bridgelux & Epistar & Epileds	
Chip Size	Matrix light source +High power	
LED Power	15W*6+3W*24=162	
Draw Power	120W	
Light Angle	120 °	
LED Spectrum	Full spectrum;	
Photon flux density	≥320μ mol/m ² · s , @0.3m	
Working environment	-20℃~40℃; < 95%	
Storage temperature	-40℃~80℃	
Working time	10~14hours/day	
Product size	600*145*70mm	
Protection grade	IP65;	
Gross Weight	2.05KG	

LED Grow Light application & New Features

1.Top lighting, inter lighting and multilayer cultivation	1. Aviation aluminum shell, good heat dissipation effect
2.Supplemental lighting and cultivation without natural daylight	2. Every LED light source is protected, Use multiple power supply, Ensure the lamp life is more stable
3.Photoperiodic lighting and photo-morphological control	3. Plants can be close to plants without burns, Can replace high pressure sodium lamp, it's can close to the plant.
4. Algae grow lights and agriculture lighting	4. Use import brand LED, higher lumin efficiency, less heat .LED life-span reaches 50,000 hours
5. Urban farming、controlled environment farming and greenhouse	5. Play with wide Voltage range from AC 85V-265V
6. Especially suitable for the growth of fruit products It is widely used in vegetables and medicinal plants。	6.Environment-friendly, no harmful substance like HPS & MH, no hazardous waste

Value

	Notice <ol style="list-style-type: none"> 1. For indoor use only 2. For vision safety, do not look at the light directly. 3. Socket must be wired to the earth. 4. Operate your light in the well ventilated environment.
	Certificates UL 、 CE、 RoHS 、 CUL 、 DLC