

## FY-GL-Rainbow-576W



Rainbow LED Grow Light



## SPECIFICATION

Model	FY-GL-Rainbow-576W
Spectrum	Full Spectrum
Input Voltage	AC 100-277 V, 50 / 60 HZ
Power Factor	>0.95
Dimming	0-10 V
Dimension	39.6" x 27.2" x 4.5" L 1005 * W 690 * H 115 mm
LED Quantity	3 * 192 pcs
Rated Power	576 W
Draw Power	400 W
PPF	920 $\mu\text{mol/s}$

## FEATURES

- High efficacy up to 2.3  $\mu\text{mol/J}$ .
- IP65 Waterproof .
- High Power 45mil 3w TOP-Bin leds.
- Fanless design, no noise.
- 2 channels to dimmable control separately.
- 100-277 V wide input voltage.
- 2 channels Dimmable control.
- 5 years warranty is optional.
- Meanwell power supply is OK.
- Resistant to vibration design.

## CERTIFICATES

EMC / LVD / RoHS

## WARRANTY

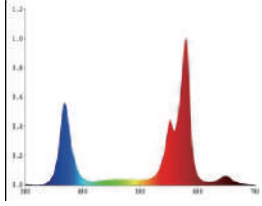
Default is 3 years. 5 years warranty is optional

## APPLICATIONS

- Home hobbyist
- Agricultural universities
- Educational programs in local school districts
- Plant physiological research
- Biotechnology
- Pharmacology
- Greenhouses
- Plant factories

Efficacy	2.3 $\mu\text{mol/J}$
IP Rating	IP64
Beam Angle	90°
Operating Temperature	-4 - 104 °F / (-20 - 40 °C)
Lifetime	Q (L)90: 68, 300 hours
Certificates	DLC, cULus, CE, RoHS, Damp Location Rated
Warranty	5 years
Master carton (2PCS / CTN)	
Weight	
Volume weight	

## SPECTRUM



A1

## ACCESSORIES

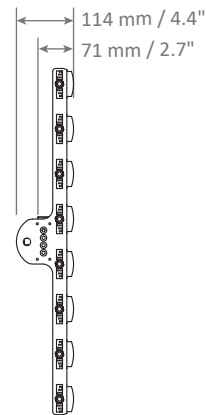
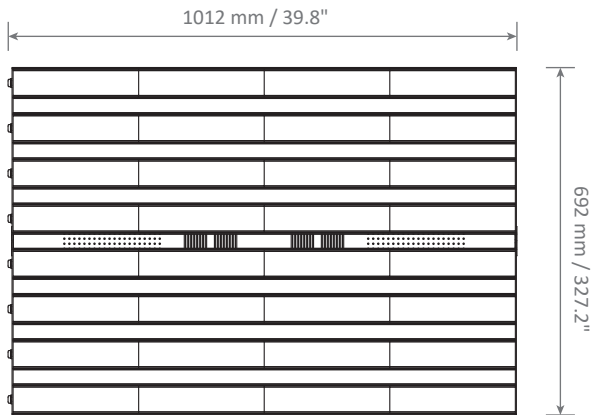


6FT POWER CABLE -1PC



ADJUSTABLE STAINLESS STEEL  
HANGING KITS -1SET

## DIMENSIONS



## PACKING INFORMATION

G.W.of inner carton	Size of inner box	Size of master carton	Quantity of master carton	G.W.of master carton	Storage temperature
20.03 kgs					-40°C~80°C