

TARANTULA REVOLUTION 720















Grand Master Leds www.grandmasterleds.com



TARANTULA REVOLUTION 720



POWER SAVING

FOLDING DESIGN

TARANTULA REVOLUTION 720

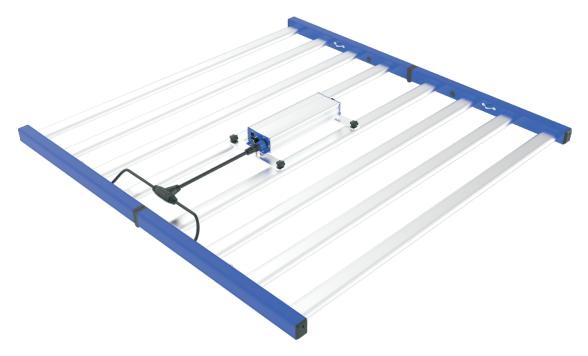
- Manual Knob dimming + RJ port dimming
- Folding design for fast and easy installation
- 5 year warranty
- IP 66 Waterproof

Specifications

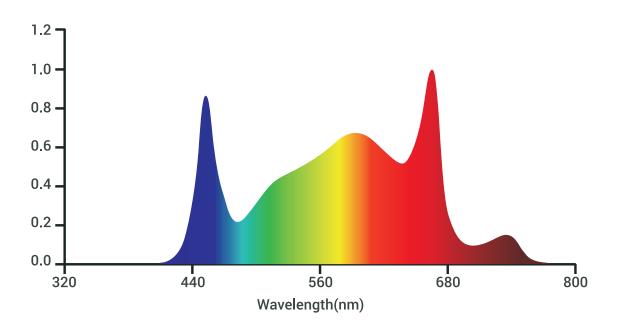
Model Name	Tarantula Revolution 720			
Typical Input Voltage	240 Vac	277 Vac		
Max. Input Current	3.2 Amps	2.8 Amps		
Power Factor	>0.95	>0.95		
Wattage +/- 5%	720W	720W		
Qty. of Light Bars	8 Bars	8 Bars		

Input Voltage Range	200~277Vac	Surge Protection	6KV	
LED Brand	LEDESTAR	LED Configuration	3000K+5000K+660nm+730nm	
Manual Knob Dimming	40% 50% 60% 80% 100% OFF	LED life time	>100,000 hours	
RJ Port Dimming	10%~100% DIM-TO-OFF	Power Cord Length	10' (3.05M)	
IP Rate	IP 66	Max. Ambient Temp.	104° F (40° C)	
Warranty	5 Year	Mounting Height	≥12" (Above Canopy)	

Package			
Carton Size	117 x 65 x 14cm (46.1" x 25.6" x 5.5")		
Weight	12.85 kg (28.33 lbs)		
Qty. / Ctn.	1 Set		



Spectrum(SPD)



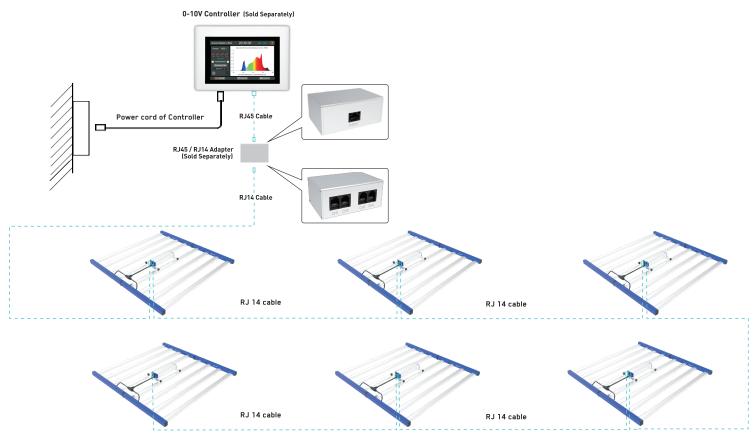
Plug



USA 240Vac (NEMA 6-15P) Standard



USA 277Vac (NEMA 7-15P) Optional

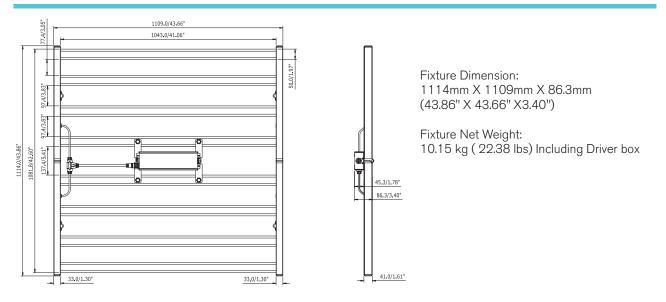


Compatible with Grand Master Controller and TrolMaster HCS-1 & LMA-14

Control Signal input and output

Controller (RJ14 6P4C)								
	PIN 1	PIN 2	PIN 3	PIN 4	PIN 5	PIN 6		
	N/A	Dim +	Dim -	Dim -	Dim +	N/A		
Fixture (INPUT) Side (RJ14 6P4C)								
	PIN 1	PIN 2	PIN 3	PIN 4	PIN 5	PIN 6		
	N/A	Dim +	Dim -	Dim -	Dim +	N/A		
Fixture (OUTPUT) Side (RJ14 6P4C)								
	PIN 1	PIN 2	PIN 3	PIN 4	PIN 5	PIN 6		
	N/A	Dim +	Dim -	Dim -	Dim +	N/A		

Dimension & Weight



Safety Warnings and Recommendations

Warning! Carefully read the warnings below before using or working with the product!

Always adhere to the local rules and regulations when installing or using the LED fixture.

Do not open or disassemble the LED fixture, it contains no serviceable parts inside. Opening or modifying the LED fixture can be dangerous and will void the warranty.

Wearing protective gloves and glasses is recommended during installation.

Do not use the LED fixture when either the LED fixture has been dropped or is damaged or its power cord is damaged.

Replace the power cord only with original certified cords. Keep the power cord away from hot surfaces.

Modifications to the cords can lead to unwanted electromagnetic effects, which makes the product not comply with legal requirements.

Do not plug the LED fixture into a supply voltage other than what is instructed on the fixture.

Always disconnect the LED fixture from mains before performing any maintenance.

The LED lighting product is extremely bright. Do not stare directly into any of the lights.

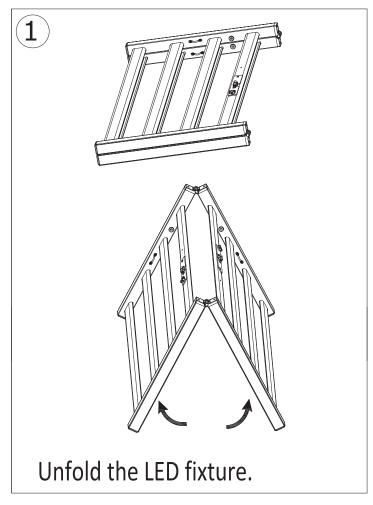
The LED fixture will get hot during operation. Do not touch when the light is on. Keep the LED fixture away from children.

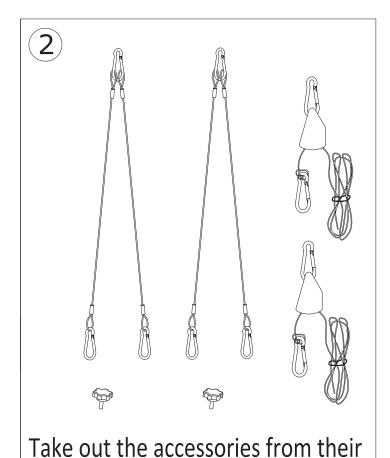
Always allow for a cool down period of at least 30 min. before touching the LED rails. Touching the LED rails when the fixture is lit or immediately afterwards can result in severe burns!

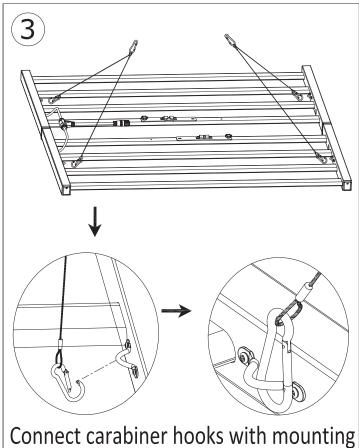
Do not expose the LED fixture to: (ambient) temperatures outside the specified range; dust and contamination; direct sunlight during use or HID light that could heat up the ballast.

Do not use the LED fixture near flammable, explosive or reactive substances. Do not use sulfur vaporizers or water misters.

The installation and use of the LED fixture are the responsibility of the end user. Incorrect use or installation can lead to failure and damage to the LED fixture. Damage to the LED fixture and electronic circuitry because of incorrect installation and use will void the warranty.







rings (on fixture frame).

