## SPECIFICATION DETAILS FOR 200 WATT LED GROW FIXTURE RED BLUE RTGPL-200W-R/B





Description	200 Watt Red/Blue LED Grow Light Fixture for vegetative stage as well as for flowering or budding stage, in combination with the 30 or 60 Watt Red Only LED Grow Light Fixture
Features	IP65 rated - Completely sealed against water, dirt, and dust particles
	The LED Grow Fixture uses a high quality LED source which has been tested to a minimum of 35,000 hours with no degradation or light loss, estimate fixture will last 50,000 hours and beyond
	The LED Grow Fixture replaces 3-5 times of traditional HID lighting and offers a minimum of 50% or more energy savings versus the traditional High Pressure Sodium and Metal Halide lamps.
	92% of the LED Grow Fixture light will be absorbed by the plant; with traditional HPS and MH lighting, only 8%-10% of light is absorbed.
	The LED Grow Fixture housing is manufactured using extruded aluminum instead of the lower-priced die-cast aluminum or using pre painted, sheet metal, bent, cut and riveted together.
	The LED Grow Fixture is designed and built with patented internal heat sinks that will alleviate possible heat that might occur in fixture.
	The LED Grow Fixture is environmentally friendly and manufactured without any mercury, harmful heavy metals or chemicals
Mounting Bracket	The LED Grow Fixture is adjustable up to 180 degrees with our unique mounting bracket that allows for precise lighting adjustments
Input Voltage	The standard input voltage for the 200 Watt LED Grow Fixtures is AC90~305V Meanwell Driver
Dimensions	15.6" (L) X 13.4" (W) X 7.4" (H) 395 (L) X 340 (W) X 187 (H) mm
Pieces per Master Carton	2 Pcs per carton
Listings and	CE/RoHS
Certifications	Driver and Components UL and cUL Listed

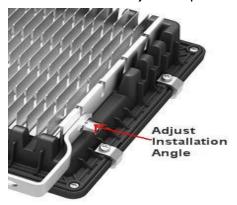
## SEV Stevens Electrical Manufacturing, Inc. Manufacturer of Raptor Lighting® Products

## **INSTALLATION INSTRUCTIONS:**

- 1) For your safety, turn off all power before installation of fixture
- 2) The LED Grow Light Fixture has a mounting bracket with (3) three installation holes available for use during mounting.



3) The LED Grow Light Fixture bracket can be adjusted up to 180° after mounting.



4) Wire the power supply as shown below.

Brown---L

Blue----N

5) After wiring is completed, electrical power can be turned back on.

## **Important**

- 1. Fixture cannot be installed as a recessed fixture
- 2. Corrosive chemicals and solvents will damage the fixture housing and lens
- 3. Warranty will be void if fixture has been opened or altered in any way