### **WARRANTY TERMS**

- 1. We offer three years warranty for all of our products purchased against manufacturing defects, from the date of purchase. If you need warranty assistance, please contact us as soon as possible.
- 2. The warranty does not cover damage due to high moisture levels, water, power surges, improper hanging/mounting, improper use, dust build-up or user modifications.
- 3. For USA buyers, if any lights stop working within 30 days, you can choose:
- (A) Exchange. We will email you a pre-paid return label, please ship the light back to our USA warranty center. A replacement will be sent to you for free as soon as we receive the defective light.
- **(B) Money back**. We will email you a pre-paid return label, please ship the light back to our USA warranty center. You will get your money back as soon as we receive the defective light.
- **(C) Repairing.** We can send parts free of charge immediately if you'd like to repair simple defect. Or we will email you a pre-paid return label to bring light back, then ship back to you after we repair it. All for free.
- 4. For buyers outside of the USA, if any lights stop working within 30 days, you can choose:
- (A) Exchange. Please ship the light back to our warehouse, buyer pays return shipping. A replacement will be sent to you for free as soon as we receive the defective light.
- **(B) Money back**. Please ship the light back to our warehouse, buyer pays return shipping. You will get your money back as soon as we receive the defective light.
- **(C) Repairing.** We can send parts free of charge immediately if you'd like to repair simple defect.
- 5. To all customers: if any lights stop working over 30 days after delivery, please contact us to get a satisfactory solution.
- 6. If a light is sent in with damage that is not covered under warranty, we may still be able to perform warranty service, however that is at our discretion and repairs may bear a cost which will be assessed prior to repairing the light.
- 7. Our company reserves the interpretation right of this warranty structure. If you have any questions about our warranty policy, please contact us.

#### WARRANTY CARD



Purchase date		Email		
Name	-	Phone		
Address				
Issues brief description				

Customer Service Email: support@viparspectra.com Phone: 1-844-504-3266(United States)



## **USER INSTRUCTIONS**

# **Dimmable Series**

MODEL: DS350



For flowering stage: use the dimmer with 100% brightness.

This light includes IR (Infrared) LEDs which look dim/invisible, they are not faulty LEDs.

4 www.viparspectra.com www.viparspectra.com

### SAFETY INFORMATION

Dear users.

Thank you for choosing our products! Your decision to purchase this light will reward you with a high-grade product bringing joy to you and your plants. Please read this instruction carefully before using your lights.

Important safety information:

**Handling.** Set up your light in the operating environment that allows for adequate air circulation. Never push objects into the ventilation openings.

Indoor use only. Not water-proof, protect your light from dampness.

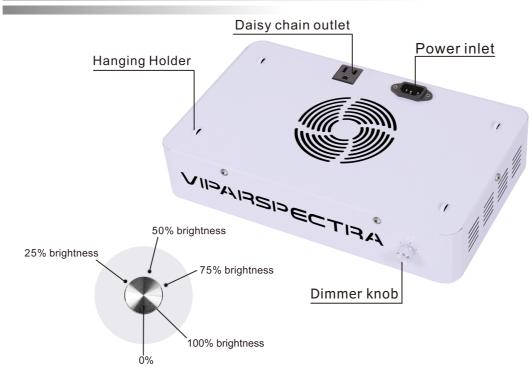
**Power cord.** Your AC cord has a three-wire grounding plug (a plug that has a grounding pin). This plug fits only a grounded AC outlet. If you're unable to insert the plug into an outlet because the outlet isn't grounded, contact a licensed electrician to replace the outlet with a properly grounded one. Do not defeat the purpose of the grounding pin.

**Repairing**. If your light needs service, please contact us. Opening the light to inspect or repair with our permission will not affect your existing warranty. However, if you open the light or install items in it without our permission, you risk damaging your light. Such damage isn't covered by the limited warranty.

**Cleaning.** When cleaning the outside of your light and its components, first shut off your light, then unplug the power cord. Use a clean, soft, lint-free cloth to wipe the light. Avoid getting moisture in any openings.

**Extremely bright.** Do not look directly at the LED bulbs when the light is on.

### **SPECIFICATIONS**



- \* Dimmer knob: to change brightness of a whole light.
- \* Daisy chain outlet: for safety, total true wattage of extra connected lights MUST less than 600W, means you can maximum link 5pcs DS350 to use together.

#### Specifications:

Model:	DS350	HID Replacement:	250W HPS/MH
LED Power:	350W	Vegetative Coverage at 24":	2x2ft
Actual Power Draw:	136W±3% MAX	Flowering Coverage at 18":	1.5x1.5ft
LED Quantities:	70pcs Epiled/Bridgelux LEDs	Use for:	all stages grow and flowering
Total Harmonic Distortion:	<15%	Dimensions:	14.0 x 8.5 x 2.8 inches 35.5 x 22 x 7 cm
Input Voltage:	AC100-240V	Item Weight:	6.3 lbs
Frequency:	50-60Hz	Lifespan:	≥100,000 hours

#### Package includes:

- 1 x DS350 LED Lighting
- 1 x Hanging Kit
- 1 x 6ft Power Cord

### **USING SUGGESTIONS**

#### **Quick Start**

- 1. Remove from packaging.
- 2. Plug power cord into fixture (do not plug into wall yet).
- 3. Rotate counterclockwise to turn off the dimmer knob.
- 4. Place fixture above your plants Do not proceed unless it's safely and securely mounted.
- 5. Power on fixture by plugging into wall socket and turn on the dimmer knob.

**Installation.** Using the included hanging kits, hook them onto the top of the light. Hang the light on a hard, stable bracket or the ceiling of grow tent. You can also buy our YOYO hangers that allow you to adjust the height of your light to a proper position.

The following section will help guide you in the process of evaluating the best methods for each stage of plant growth. Like many other growers, you can use this light throughout the seeding and flowering stages of your plants life. Remember to properly adjust the height and brightness of your light according to your plants desired level for optimal growth.

DS350	Height (above plants' canopy)	Using hours	Brightness
3-5 days acclimation period	30" - 34"	10 on / 14 off	40
Seedlings/Young vegetative	26" - 30"	12 on / 12 off	60
Vegetative Stage	20" - 26"	18 on / 6 off	100
Flowering Stage	16" - 20"	12 on / 12 off	100

Adjust the height and brightness accordingly to desired coverage and how well each individual plants responds as the brightness increases. The key is to always observe your plants and listen to what they're telling you. If the leaves are pointing hard towards the light, they love it! Give them more! If they shy away or appear limp and unhappy, while all other components and environmental variables are correct, back off with the light! They'll let you know very quickly how they feel. This is of course... the key to horticulture in general.