

## IMPORTANT SAFEGUARDS READ CAREFULLY AND FOLLOW ALL SAFETY INSTRUCTIONS.

When using electrical equipment, basic safety precautions should always be followed including the following:

- DISCONNECT AC POWER SUPPLY BEFORE SERVICING.
- Installation and servicing of this equipment should be performed by qualified service personnel only.
- Ensure that the electrical wiring conforms to the National Electrical Code NEC® and local regulations if applicable.
- Do not mount near gas or electrical heaters.
- Equipment should be mounted in locations and at heights where it will not be readily subjected to tampering by unauthorized personnel.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- Any modification or use of non-original components will void the warranty and product liability.
- Do not use this equipment for other than intended use.
- Protect fixture from direct contact with all liquids to avoid breakage and/or thermal shock.
- Do not exceed the the maximum fixture voltage of 600V.
- Do not turn lamp on until fixture and ballast are properly installed.
- Make sure the fixture is properly supported (fixture weight 33lbs)
- Allow lamp to cool before handling.
- Do not use excessive force when installing the lamps in fixture.
- Properly dispose of all lamps in a properly rated container.
- Wear safety glasses and gloves when installing lamps.
- Under normal operating conditions, fixture may become hot.
- Keep fixture away from all flammable material.
- Do not mount fixture directly touching and surface.
- Do not pull the cord to unplug the fixture, pull on the plug only.
- Do no lift fixture by the cord.
- Always wear protective eye wear around the fixture. Looking directly into fixture may be harmful to your eyes.
- Replace removable parts after servicing.

### SAVE THESE INSTRUCTIONS!

**BOX CONTENTS:**

- (1)pc OG reflector (weight 33lbs.)
- (2)pcs 8" removable flanges (A)
- (2)pcs Louvered plates (B)
- (1)pc 1/8" thick tempered glass door
- (2)pcs 8" silicone seals (C)
- (8)pcs Thumbscrews (D)
- (1)pc Junction box (E)
- (1)pc Junction box silicone seal (F)
- (6)pcs Junction box screws (G)
- (2)pcs V-Hooks (H)



**In order to maintain a safe installation:**

- Ensure a minimum mounting clearance on all sides of 6".
- Mechanical ventilation or cooling system is required. It shall maintain the ambient temperature of the growing space below 95°F/203°C when the fixture is in operation.

Use ballast and lamp combination with ratings 400/600/1000W, 600V max where the maximum wattage does not exceed 1000W and the lamp type is metal halide or high pressure sodium.

Keep protective barrier in place. Keep lamp cord away from housing.

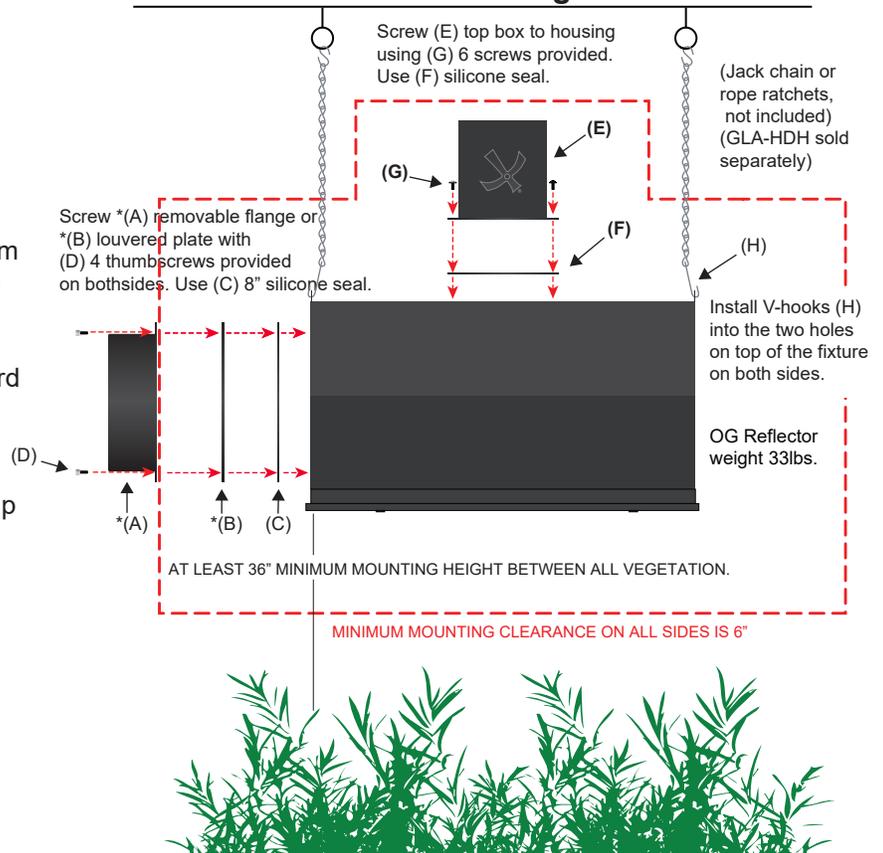
**CAUTION** - To avoid UV exposure risk, use ANSI Type ("O") lamp only. Do not install a lamp that requires UV filtering.

**Lamp/Re-Lamp Requirements**

WATTAGE	ANSI
400	S51,M59/O
600	S106
1000	S52,M47/O

Suitable for damp locations.

**Installation and Mounting Instructions**



\*When installing fixture use either the included (A) 8" removable flange or (B) louvered plate. Do not install both at the same time. Do not use both in combination.