

Green Star Vega LED Flood Luminaire



BEFORE YOU BEGIN

Read these instructions completely and carefully. Save these instructions for future use.

⚠ WARNING

Risk of electrical shock. Disconnect power before servicing or installing luminaire.

⚠ WARNING

Risk of injury or damage. Luminaire will fail if not installed properly. Follow installation instructions.

⚠ WARNING

Risk of injury. Wear safety glasses and gloves during installation and servicing.

Important Notice

These instructions are not intended to cover all details or variations in the products, nor do these instructions provide for every possible contingency concerning the installation, operations, or maintenance of the luminaires. Should additional information be required, contact your Green Star Customer Support Center at 877-877-1711.

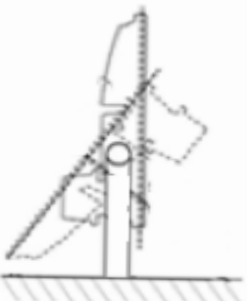
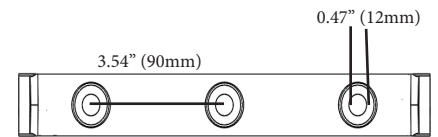
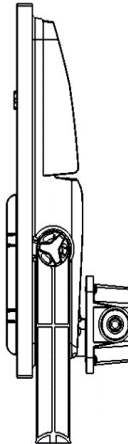
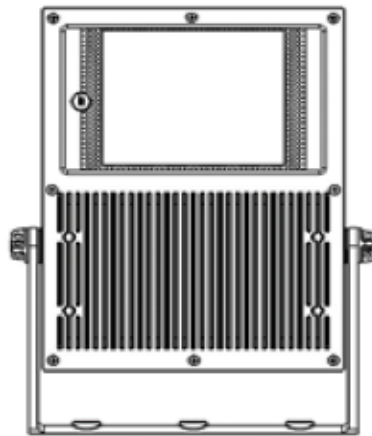
The contents of this manual shall not become a part of or modify any prior or existing agreement, commitment or relationship. The sales contract contains the entire obligation of Green Star Products Inc. Green Star Products Inc. standard limited warranty is the sole warranty obligation of Green Star Products Inc. and any statements contained herein do not create new warranties or modify the existing warranty.

Any electrical or mechanical modifications to the luminaire without the prior written consent of Green Star Products Inc. may void all warranties or other safety certifications. Unauthorized modifications may also result in safety hazards or damage to the luminaire. Misuse of the luminaire could result in injury and equipment damage. In no event will Green Star Products Inc. be responsible or liable for direct, indirect, special or consequential damage or injury that may result from the misuse of the luminaire.

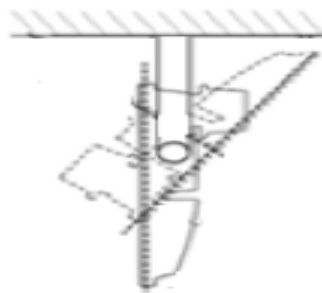
VE14/VE20

Specifications:

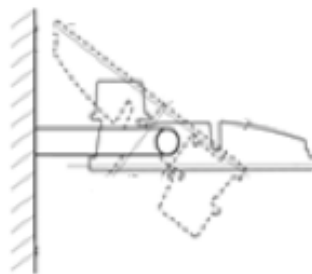
Length:	13.03" (331mm)
Width:	10.92" (277.5mm)
Height:	4.92" (125mm)
Weight:	13.3lbs (6kg)



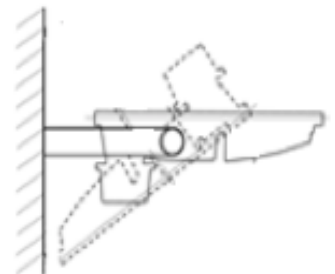
Horizontal mounted



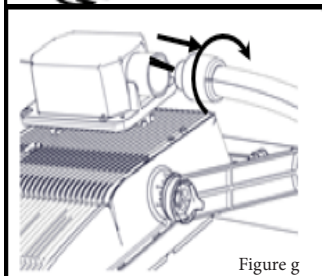
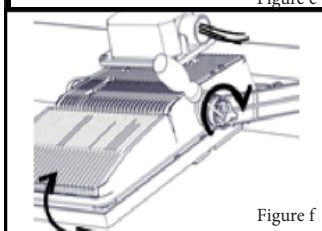
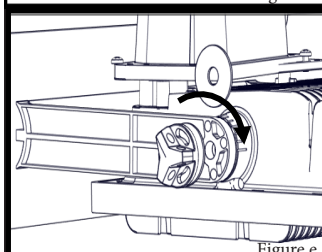
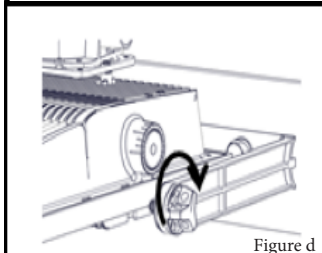
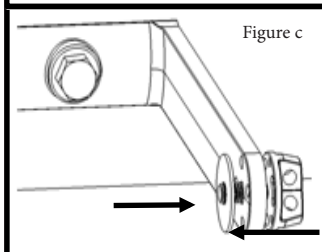
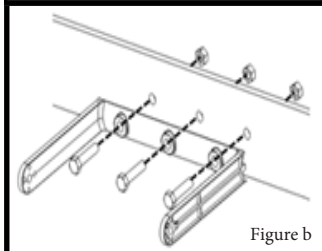
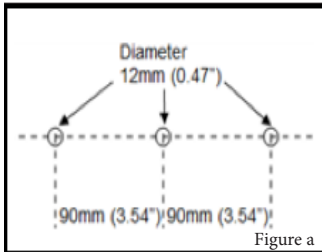
Ceiling mounted



Wall mounted (Downward)



Wall mounted (Upward)



Inspection

- The packaging has been designed to protect the luminaire from damage during transit. Inspect luminaire for damage before installation

Mounting the Luminaire on a Wall, Pole, or Beam

- Drill Hole pattern on a surface. Do Not Ignore, it Protects Rotational Movement of the LED luminaire in order to sustain extreme vibration and weight. (see figure a).
- Tighten fastener to clamp Vega U bracket to the bracket. Ensure Fastener enters bracket through drill hole. (see figure b).
- Slide the Vega Side Screw and rest the gasket on its thread. (see figure c).
- Lift the luminaire and tighten the side screw. Ensure the gasket is between the luminaire and handle. (see figure d).
- Slide the other gasket and tighten the side screw. (see figure e).
- Adjust the required angle of the luminaire and securely tighten the side screw. (see figure f).
- To mount on post top, use an accessory that slips on a post and then mount Vega onto that accessory.

Wiring

- NOTE: Make sure that all electrical connections are in accordance with the National Electrical Code (NEC), and any applicable local code requirements.
- NOTE: Check the rated input voltage on the luminaire product label, and verify that the supply voltage meets the product requirements.
- Connect wire leads as follows—

- **CONNECT WHITE (neutral) supply wire to white luminaire wire.**
- **CONNECT RED (live) supply wire to red luminaire wire.**
- **CONNECT GREEN (ground) supply wire to green luminaire wire.**

- When making electrical connections, make sure that the ground wire on the supply side is connected to the ground wire of the luminaire. Under no circumstances the ground wire should be left disconnected. This will cause the luminaire to fail, and the luminaire will not be covered under warranty. (see figure f)
- Optional: For Conduit Arrangement - Slide the wire through the conduit arrangement and tighten the arrangement to the luminaire. (see figure g).

Maintenance

- Depending on environmental conditions it may be necessary to clean the front glass in order to maintain high-efficiency. (Use solvent-free cleaners)

Storage

- Prior to installation, the luminaire should be placed in a covered, dry storage
- The storage location should not exceed the normal operating temperature of the luminaire.