



RAINGLOW INSTALLATION MANUAL PAGE 1

WARNING

Fixtures must be installed by a qualified electrician in accordance with all national and local electrical and construction codes and regulations. Please read through this document entirely before beginning the installation.

Remove fixture from service if water or corrosion is observed inside of the fixture. Water and chemicals can corrode metallic components and damage electrical circuits. Faulted electrical circuits can experience self heating which, while unlikely, may present a fire hazard if left unchecked. This heating can also serve as an ignition source for gases generated by the corrosion of metals inside of the enclosure. Regularly scheduled inspections are recommended to ensure safe operation.

RISK OF ELECTRIC SHOCK

Turn power off before inspection, installation, or removal.

Electrical Requirements

- Suitable for wet locations.
- Follow all National Electric Codes (NEC) and local codes.

Notes

- If the external flexible cable or cord of this luminaire is damaged, it shall be replaced by a special cord or cord exclusively available from the manufacturer or his service agent.

Customer Service

- For technical assistance please call 800-285-6780 x2 or email support@ggled.net

Supplied Materials

- 1 GLOW Luminaire
- 2 40' Leader Cable
- 3 95W 48VDC LED Power Supply Assembly
- 4 Power Supply Cord
- 5 Mounting Clips

Required Materials

- 1 Mounting Screws (depending on mounting surface; maximum diameter .25")

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Mounting The Luminaire

- Mount the RainGLOW luminaire to a surface using the supplied mounting clips and required screws.
- When installing, place the mounting clips between the LED lights. Do not cover any LEDs with the clips. The bright LEDs can get hot and might damage the cover if they are blocked by the mounting hardware.

CORRECT: Clip Between LEDs



INCORRECT: Clip Covering LEDs



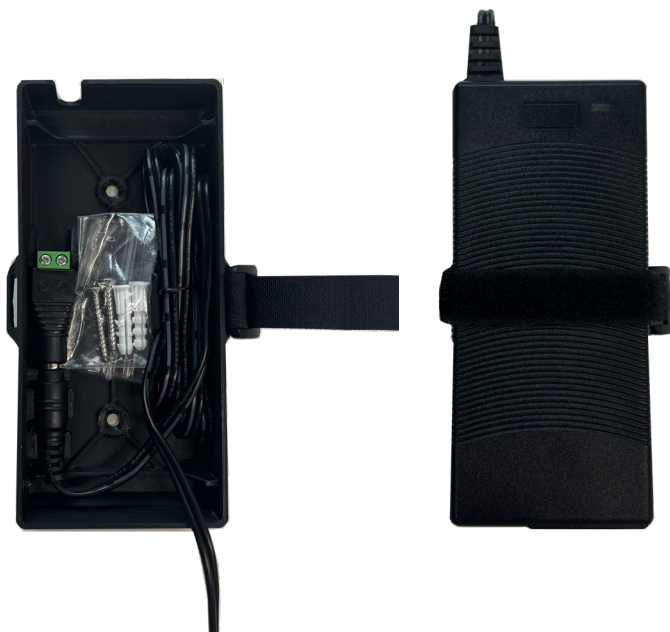
- Recommended spacing between mounting clip holes is 29.25".
- Snap the fixtures into position by pressing them up into the mounting clips.

Mounting the Power Supply Assembly

- Using the supplied screws and anchors inside of the power supply assembly, mount the assembly to the desired surface

Required Tools

- 1 Drill
- 2 3/16" drill bit
- 3 Phillips #1 screw driver



Rev Date 25 0724

STRONG.

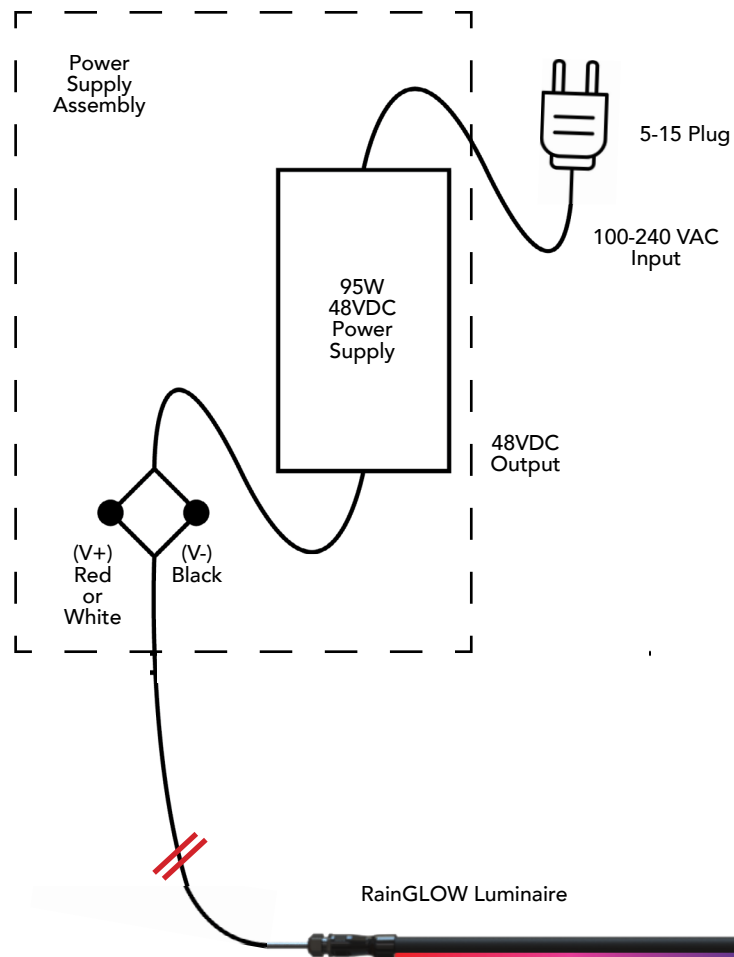
SIMPLE.

COMPACT.

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Electrical Connection Diagrams

- DO NOT plug LED fixture directly into AC voltage.
- Fixtures require and are supplied with a 48VDC LED power supply.



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