Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

GAU-TRF-2X2-3L-LVR-UVC-T8-NL-V1

60W 2X2 Recessed Troffer Mount Germicidal UV-C Fixture - 120/277V AC - Holds (3) T8 Fluorescent Lamps (NOT Included) - Kills 99% of Viruses

Product ID: 271494



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

This unit is Made In USA - Manufactured in Texas

GAU-TRF-2X2-3L-LVR-UVC-T8-NL-V1 Recessed Troffer Mount UV-C Sanitation Light - NO Lamps

Unit Type: UV-C Germicidal Fluorescent Troffer Light
Lamp Technology: UV Fluorescent - Sanitation
Lamp Capacity: (3)
Dimensions: 2' x 2'
Weight: -
Voltage: 120-277 V AC, 50/60 Hz
Maximum Total Watts: 60W
Maximum Single-lamp Watts: 20W
Single-lamp UV-C Output: -
UV Wavelength: -
Maximum Area Coverage: 200 Square Feet (Depending on Mounting Height)
Lamp Type: UV-C Fluorescent T8
Lamp Base: G13 Bi-Pin
Replacement Lamp: FRL-24-1X-T8-20W-UV-C
Beam Angle: -
Lighting Configuration: Flood Pattern
Power Factor: -
Operating Temperature Range: -
Housing: Cold Rolled Steel
Finish: Flat White Polyester Finish
Mounting: Troffer in Inverted T-Bar Grid Ceiling
Cord: -

Ratings

Micro-Perforated Steel Diffuser
Built-in Earthquake Brackets
Lamps NOT Included
EPA Reg. No 98409-1
EPA Est. No. 98409-TX-1

Special Orders - Special Requirements

Contact us for special requirements

Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

***PLEASE NOTE: UV-C light can cause temporary or permanent loss of vision, and

temporary acute redness or ulceration (mild to severe sunburn) to exposed skin. To prevent exposure, do not operate the device in any application that allows UV-C light to be visible during operation. NEVER LOOK DIRECTLY AT THE BULB OR DISINFECTING TARGET ZONE. DO NOT touch bulb with bare hands. The oils in your skin will damage the lamp. Fingerprints will result in reduced performance and significantly reduce the lifespan of the lamp unless they are removed with alcohol. Please read instruction manual for UV safety requirements before operating.***

This unit is Made In USA - Manufactured in Texas

The GAU-TRF-2X2-3L-LVR-UVC-T8-NL-V1 from Larson Electronics is a UV-C Germicidal Recessed Troffer Mount Fluorescent Fixture that offers high light output from a compact form factor, making it suitable for disinfecting 99% of viruses, bacteria, mold, and spores in large facilities. This germicidal fixture is configured to operate on 120-277 V AC @ 50/60 Hz and is designed to accept three 20W T8 fluorescent lamps (not included) for a total of 60W. A single GAU-TRF-2X2-3L-LVR-UVC-T8-NL-V1 unit can cover a maximum of 200 square feet depending on the mounting height.

Please note: This product produces UV light. Make sure to follow all safety guidelines and protocols found in the user manual. UVC light in the proper setting kills up to 99.9% of viruses, mold, spores, and bacteria. Click here to learn more about UVC and the coronavirus*

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO POWER DISTRIBUTION PANELS, TRANSFORMERS, OR SUBSTATIONS*

Please note: NO lamps are included with this unit. It is for the light fixture ONLY.

The GAU-TRF-2X2-3L-LVR-UVC-T8-NL-V1 UV sanitation fixture is a 2-foot long by 2-foot wide, powerful 3-lamp lighting solution for general area lighting systems and commercial indoor spaces. This troffer mount unit is designed to work with three, 20-watt T8 fluorescent bulbs (not included). Equipped with an expected lifespan of 8,000+ hours, the lighting accessory emits a flood beam pattern.

The housing on this sanitation unit is constructed of direct/indirect formed cold rolled steel housing with a nanoceramic treatment for enhanced resistance to corrosion, and topped off with a flat white powder coat finish. This recessed troffer mount fixture also includes built-in earthquake brackets for resistance to violent vibrations.

Mounting: The low profile allows operators to install it in shallow or compact spaces. This troffer mount UV-C germicidal fixture is for recessed mounting in inverted T-Bar grid ceilings.

Note on Environment: Sunlight and visible light fixtures do not impact the effectiveness of the disinfecting on this UVC sanitation product. Metal halide, high pressure sodium, fluorescent, and LED light fixtures can be left on. The UV radiation emitted from this product is not disrupted by any type of lighting in the environment. Put simply, NO it DOES NOT need to be dark in the area you plan to disinfect. The UV radiation is harmful to the eyes and skin, and that is why you should not be in the area while it is in operation. Please see user manual for additional safety information.

Applications: Sanitation, disinfection, kill 99% of viruses, bacteria, mold, and spores, retail spaces, lobbies, commercial locations, industrial parks, schools, public transportation hubs, airports, office buildings, medical centers and more.

Larson Electronics is a manufacturer and as such can build stationary and portable transformer systems to your specifications. Although we carry several models of power distribution transformer systems, we can deliver custom ordered units almost as quickly as our prebuilt units. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com to discuss your specific requirements.


LARSON
ELECTRONICS
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GAU-TRF-2X2-3L-LVR-UVC-T8-V1







Form 3540-8 Accepted for Establishment LARSON ELECTRONICS LLC

From
helpdesk@epacdx.net

Re: Establishment Number: 98409-TX-1
EPA Region: 06

Larson Electronics LLC
Attn: Robert Bresnahan
9419 E US HWY 175

Kemp, TX 75143 USA

This email serves as notification of registration of the pesticide-producing establishment for which you applied, pursuant to Section 7 of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA). The Form 3540-8 for establishment LARSON ELECTRONICS LLC has been accepted. The new Establishment Number is: 98409-TX-1. This establishment registration will remain in effect, provided pesticide reports on production and sales or distribution amounts are submitted annually as required.

Part 167 of the Code of Federal Regulations (40 CFR) requires your company to submit an initial report for Pesticide-Producing Establishments, EPA Form 3540-16, within 30 days of receipt of this email. You should submit electronically with the Section Seven Tracking System (SSTS) to ensure on-time delivery. You can find out how to register for e-reporting and submit your initial and annual reports quickly here: https://www.epa.gov/compliance/electronic-reporting-pesticide-establishments

Please note that the initial report asks for production amounts for year **2019**. **Failure to submit your Initial report(s) within 30 days may subject your establishment(s) to an administrative civil penalty.**

After the initial report, future reports must be submitted on a yearly basis. Production reports for establishments registered to produce pesticides and pesticidal devices are due by March 1st as long as the establishment is active, regardless of whether or not production has occured (regulations pursuant to Section 7 of FIFRA).

NOTE: EPA will not accept any faxes or emails of establishment initial or annual reports (EPA Form 3540-16).

Parts of the 40 CFR which apply to pesticide establishments are: (1) *Part 167-Registration of Pesticide and Active Ingredient Producing Establishments, Submission of Pesticide Reports* and (2) *Part 169-Books and Records of Pesticide Production and Distribution*.

Changes in name, address, or ownership of the company or any establishments are to be reported to this

office within thirty (30) days of the change. If your company decides to cease production of all pesticides and pesticidal-devices, you may request termination of the establishment(s). Requests for termination of establishments can be sent to the proper EPA Regional Coordinator in your area, or completed on our electronic reporting system at https://cdx.epa.gov.

The container of each pesticide product which is released for shipment must bear the EPA Establishment Number assigned to the establishment in which it was produced. This number, which is to be preceded by "EPA Est.", may appear in any suitable location on the label or immediate container. It must also appear on the outside container or wrapper of the package if the EPA Establishment Number on the immediate container cannot be clearly read.

For more information, FAQs and additional instructions please go to our website: https://www.epa.gov/compliance/pesticide-establishment-registration-and-reporting

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

Sep 23, 2020

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Robert Bresnahan
Larson Electronics LLC
9419 E US HWY 175

Kemp, TX 75143

Subject: Assignment of New EPA Company Number

Dear Registrant:

The Office of Pesticide Programs received your request for a company/distributor number. The company number assigned to you is 98409.

You are required to notify the Agency of any change in name or address. All requests for change of company name and/or address, appointment of agent or withdrawal of an agent's appointment, must be sent to the following address:

Document Processing Desk(COADR)
Office of Pesticide Programs(7504P)
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

All products must be registered with the Agency prior to shipment and/or sale. Information on registering pesticide products can be obtained by calling the Registration Division Ombudsperson at (703) 308-8893. Requests for a Pesticide Registration Kit can be obtained via e-mail to: Hobgood.Sherada@epa.gov If you are only distributing a product you must complete the Notice of Supplemental Registration of Distributor (EPA form 8570-5). This form can also be obtained by calling the number listed above or can be downloaded at: https://www.epa.gov/pesticide-registration/pesticide-registration-manual-blank-forms.

Any production of pesticides, active ingredients or devices, including companies or establishments that import into the United States, must be conducted in a registered pesticide-producing or device-producing establishment. Information on registering an establishment can be downloaded at: https://www.epa.gov/compliance/epa-form-3540-8-application-registration-pesticide-producing-and-device-producing.

Sincerely,

Shirley A. Burgess

Front End Processing Staff
Information Services Branch
Information Technology & Resources Management Division

Frequently Asked Questions (FAQ)