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GAU-ID-36-1L-T5-FA8

30W Fluorescent UV Strip Fixture - (1) 36" T8 Style Fluorescent UV-C Tubes - G13 Bi-Pin - 22G Steel - Baked White Enamel Finish

Product ID: 266942

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Image: GAU-ID-36-1L-T5-FA8

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.

GAU-ID-36-1L-T5-FA8 Fluorescent UV-C Strip Fixture

Lamp Type: (1) Fluorescent UV-C T8 Tube
Dimensions: 38"L x 2.75W" x 1.75"H
Weight: -
Voltage: 120-277 V AC 50/60Hz
Total Watts: 30W
UV Output: 13.1W
UV Irradiance: 107 µW/cm² @ 1 Meter
UV Wavelength: UV-C, 200nm - 280nm (254 nm)
Lamp Life Expectancy: 8,000+ Hours
Replacement Lamp: FRL-36-1X-T8-30W-UV-C
Beam Angle: 180°
Lighting Configuration: Flood Pattern
Ambient Temperature Rating: 0°F to +104°F
Materials: 22G Steel Housing, Polycarbonate Lens
Mount: Surface, Chain, or Double Stem
Socket Type: G13 Bi-Pin

Ratings/Approvals

Kills 99% of Viruses and Other Germs

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail:sales@larsonelectronics.com

The Larson Electronics GAU-ID-36-1L-T5-FA8 Fluorescent UV-C Strip Fixture is an excellent choice for germicidal and sanitation use. This 30-watt unit is equipped with one, 30-watt fluorescent UV-C tube. Constructed of steel (housing) and polycarbonate (lens), the fluorescent strip fixture is compatible with universal 120-277 V AC voltages.

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 corona virus*

The GAU-ID-36-1L-T5-FA8 is an energy efficient and powerful lighting solution for industrial facilities, general locations and more. This 30-watt fluorescent strip fixture is equipped with one of our 30 watt fluorescent UV-C T8 G13 medium bi-pin tubes. The GAU-ID-36-1L-T5-FA8 offers 13.1 watts of output, within the 280nm-200nm UV-C range (254nm peak) and has an expected lifespan of 8,000+ hours.

The GAU-ID-36-1L-T5-FA8 operates on 120-277 V AC current and accepts 36" fluorescent T8 tubes with G13 bi-pin ends.

The GAU-ID-36-1L-T5-FA8 is constructed of die-formed and embossed 22-gauge steel, with a polycarbonate lens. For durability, the unit is finished with high reflectance, baked white enamel.

Mounting: The GAU-ID-36-1L-T5-FA8 is compatible with surface mounting, chain (hanging) and double-stem mounting configurations. For seamless installations, wiring knockouts are provided on the back and end of the housing. For continuous row mounting requirements, the end plate can be used as a coupler.

Applications: Warehouses, industrial work sites, loading bays, control rooms, general locations, gymnasiums, schools, commercial locations, offices, buildings and more.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)

There are no Faqs

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Links (Click on the below items to view):

- **Eye Safety Information/Certificate**(https://www.larsonelectronics.com/images/product/EyeSafety/266942.PDF)
- **Operations Manual**(https://www.larsonelectronics.com/images/product/Manual/266942.PDF)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/266942.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/266942.JPG)
- **Video4**(https://www.youtube.com/watch?v=kqVBPI9B704)
- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)