

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



## 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/cm<sup>2</sup> @ 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 - Requirements Contact us for special requirements Toll Free: 1-800-369-6671 Intl: 1-214-616-6180

E-mail: <a href="mailto:sales@larsonelectronics.com">sales@larsonelectronics.com</a>

The Larson Electronics GAU-ID-36-1L-T5-FA8 Fluorescent UV-C Strip Fixture is an excellent choice for germicidal and sanitation use. This 30watt 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 bipin 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 <u>sales@larsonelectronics.com</u> for more information about our custom options tailored to meet your specific industry needs.



**Frequently Asked Questions (FAQ)** 



Links (Click on the below items to view):

- Video4
- ISO 9001 Certification
- Business Certificate