

IND-TBL-GN-UVC-9W-ILT-120V

9W UV Disinfection Desktop Light - kill 99% of viruses - 120V - UVC, Fluorescent - Inline Timer

Product ID: 267450

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



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

IND-TBL-GN-UVC-9W-ILT-120V UV Sanitation Light w/ Inline Timer

Lamp Technology: UV-C Fluorescent

Dimensions: -

Weight: -

Voltage: 120V, 60 Hz

Total Watts: 9W

Total UV Output: 2.4W

Luminous Efficacy: -

Expected Lifespan: 8,000+ Hours

UV Wavelength: UV-C, 200nm - 280nm (253.7 nm)

CRI: -

Lamp Type: -

Lamp Base: G23 (2-pin)

Replacement Lamp: -

Beam Angle: 180°

Light Configuration: Flood

Power Efficiency: -

Power Factor: -

Amps: -

Timer Length: 5-30 Minutes

Ambient Operating Temp Range: -

Materials: -

Lens Material: -

Ratings/Features

Desktop UVC Light

Short-wave Germicidal Light

kill 99% of viruses and other germs

Inline Timer

EPA Reg. No 98409-1

EPA Est. No. 98409-TX-1

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Mounting: Base w/ Adjustable Neck

Wiring: 16/3 SOOW Cord w/ Cord Cap

Cord Cap: 5-10 [120V]

Intl: 1-903-270-1187

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.

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The Larson Electronics IND-TBL-GN-UVC-9W-ILT-120V is a UV Disinfection Desktop Light with Inline Timer which can disinfect kill 99% of viruses, bacteria, mold, and spores and bacteria found on tools, equipment and work devices. This unit offers UV-C output at a range of 200nm - 280nm (253.7nm) and comes equipped with an adjustable neck.

****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 IND-TBL-GN-UVC-9W-ILT-120V is a powerful sanitation solution for industrial sites and commercial facilities. Equipped with a UVC fluorescent lamp, this system offers 2.4 watts of output, within the 200nm - 280nm UV-C range (253.7 nm). The lights have an expected lifespan of 8,000+ hours and emits a flood beam pattern. This UV system operates on 120V and offers 180 degrees of coverage. With a recommended 20-25 minute exposure time for viruses, multiple devices can be purchased to cover larger areas quicker. The UV light can disinfect over 99% of bacteria, viruses, kill 99% of viruses, bacteria, mold, and spores, mold and spores.

This device is recommended for disinfecting tools and equipment on tables, desks, work stations and surfaces. Individuals may leave their electronics and personal devices (such as keys, cell phones, laptops, etc.) on the table with this UVC desktop lamp directed at the objects. After exposure, the devices can be used again immediately. Tools and equipment requiring disinfection should be periodically flipped over so that all sides and surfaces are effectively treated by the UV light.

Timer: This lamp features an inline timer. This allows operators to set the timer, turn the lamp on, and walk away from the area as the lamp works to disinfect. The timer has a range of 5-30 minutes.

Wiring/Plug: This unit is equipped with 16/3 chemical and abrasion resistant SOOW cord that is fitted with an industrial grade 5-10 plug for connection to 120V AC power.

Mount: This desktop UV light has a stable base and contains an adjustable neck for accurate positioning of the light head.

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.

Suggested 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.

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.



Frequently Asked Questions (FAQ)









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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [Beam Information \(Coverage, Datafile\)](#)
- [Canadian CEC Certificate \(Commonly referred to as CSA Certificate\)](#)
- [Certificate 1, Misc](#)
- [Certificate 4, Misc](#)
- [Eye Safety Information/Certificate](#)
- [Lighting Facts & Information](#)
- [MSDS \(Material Safety Data Sheet](#)
- [Operations Manual](#)
- [Spectrum Curve \(Wavelength Graph\)](#)
- [USA NEC Certificate \(Commonly referred to as UL Certificate\)](#)
- [Wiring Diagram \(Online\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [HigResPic9](#)
- [HigResPic10](#)
- [Video1](#)
- [Video4](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)