

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



This unit is Made In USA - Manufactured in Texas

IND-MD-SC-UVC-4X-120V-10C UV Shoe Cleaner

Lamp Technology: UV-C Fluorescent

Lamp Qty: (4) 12" UV-C

Dimensions: -

Weight: -

Voltage: 120V AC

Total Watts: 40W

Single-lamp Watts: 10W

Total UV Output: -

Single-lamp UV Output: -

Effective UV Radiation (per Foot): >60mJ dosage

Expected Lifespan: 8,000+ Hours

UV Wavelength: UV-C, 200nm - 280nm (254 nm)

Lamp Type: -

Lamp Base: -

Replacement Lamp: -

Beam Angle: 180°

Light Configuration: Flood

Timer Duration: 10 Seconds w/ Countdown Display

Sensor Type: Proximity

Protection: UV Shield

Amps: -

Ambient Operating Temp Range: -

Materials: Stainless Steel

Mounting: Flat Base

Wiring: 10' 16/3 SOOW Cord w/ Cord Cap

Cord Cap: 5-15 Straight, L5-15 Twist or Pigtail

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.

Ratings/Features

Short-wave Germicidal Light

UV-C Kills 99% of viruses and other germs

EPA Reg. No 98409-1

EPA Est. No. 98409-TX-1

Special Orders - Requirements

Contact us for special requirements

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This unit is Made In USA - Manufactured in Texas

The Larson Electronics IND-MD-SC-UVC-4X-120V-10C is a UV Shoe

Sanitizer which encases UV-C lamps. UV-C light kills 99% of viruses, bacteria, mold, and spores. This unit offers UV-C output at a range of 200nm - 280nm (254nm) and comes equipped with four 12" UVC fluorescent lamps. The IND-MD-SC-UVC-4X-120V-10C is equipped with a display that shows the time necessary for the sanitation process to be complete as well as a motion sensor to detect a user stepping onto the unit. The UV shield protects users from potentially harmful UV exposure.

****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*](#)

The IND-MD-SC-UVC-4X-120V-10C is a powerful sanitation solution for shoes, boots, sandals, and other footwear. Equipped with four, 12" 10-watt UVC fluorescent lamps, this system offers UV output, within the 200nm - 280nm UV-C range (254 nm). UV-C light eliminates 99% of bacteria and viruses. The entire process only takes 10 seconds. The lights have an expected lifespan of 8,000+ hours and emit a flood beam pattern with 180 degrees of coverage. The housing of the IND-MD-SC-UVC-4X-120V-10C is constructed of stainless steel.

Operation: The UV-C lamps quickly sanitize shoes, boots, and other footwear without needing to touch any surfaces that may be contaminated. A motion sensor turns the unit on only when a person is standing on it for use. The person simply lines up their footwear in the proper location, waits 10 seconds until the display says the process is finished, and steps off the platform. A UV shield is mounted on the unit to protect users from potentially harmful UV light.

[Click Photos to Enlarge](#)

[5-15 Straight Blade Plug
15 Amp / 125V Rated](#)

[L5-15 Twist Lock Plug
15 Amp / 125V Rated](#)

[Flying Leads / Pigtail Wires](#)

Wiring/Plug: This unit is equipped with 10 feet of 16/3 chemical and abrasion resistant SOOW cord that is fitted with an industrial grade cord cap for easy connection to common 120V wall outlets. Plug options include standard 5-15 15 amp straight blade plug for 110V wall outlets with ground, and NEMA L5-15 15 amp twist lock plug for 125V twist lock outlets. Alternatively, we can provide flying leads with no plug for hard wire applications or for operators who prefer to wire in user provided cord caps. Please choose pigtail option below for flying leads with no plug.

Mount: The IND-MD-SC-UVC-4X-120V-10C has a flat base for standalone applications.

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.

*We offer models that utilize far-UVC 222 nm light instead of traditional 254 nm UVC light. The UV light released by far-UV 222 nm lamps is considered to be eye and skin safe for humans. The 222 nm UV band cannot penetrate the stratum corneum (outer layer, primary barrier) of the skin. This specific UV wavelength also cannot penetrate the thick barrier protecting the cornea. These features allow models that use far-UVC 222 nm light to be recommended for safe deployment in occupied areas, busy sites, public locations and more.

Suggested Applications: Sanitation, disinfection, retail spaces, lobbies, commercial locations, industrial parks, schools, public transportation hubs, airports, office buildings, and more. UVC Light light in the proper setting kills 99.9% of viruses, bacteria, mold and spores.

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)

Options:

-Cord Cap

Example: -5.15

Cord Cap	
5-15 STRAIGHT	-5.15
L5-15 TWIST	-L5.15
PIGTAIL	-Pigtail



Links (Click on the below items to view):

- [Video1](#)
- [Video4](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)