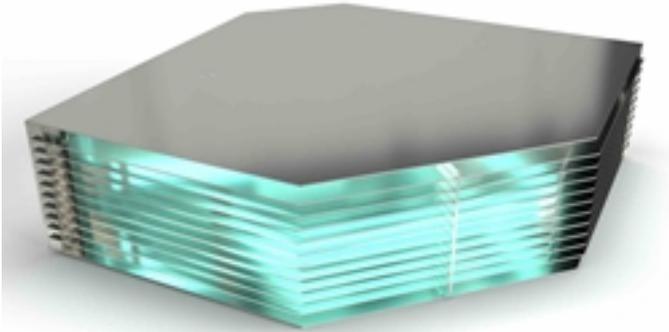


**Indirect UV Air Disinfection Fixture - UV-C - Destroys Airborne Bacteria & Viruses - 120V - 7.5W**  
**Total UV Output - Corner Mount - 10' 16/3 SOOW Cord w/ Cord Cap**  
**IND-AH-UVC-LF-24-SF-CWM-10C-120V**



**This unit is Made In USA - Manufactured in Texas**  
**IND-AH-UVC-LF-24-SF-CWM-10C-120V Indirect UV Air Disinfection Fixture**

**Lamp Technology:** UV-C Fluorescent  
**Dimensions:** 30.1"-L x 21.15"-D x 6.2"-H  
**Weight:** -  
**Voltage:** 120V AC, 50/60 Hz  
**Total Watts:** 20W  
**Total UV Output:** 7.5W  
**Expected Lifespan:** 8,000+ Hours  
**UV Wavelength:** 254nm  
**Lamp Base:** Medium Bi-Pin  
**Replacement Lamp:** -  
**Beam Angle:** 180°  
**Light Configuration:** Flood  
**Amps:** -  
**Ambient Operating Temp Range:** -  
**Materials:** 304 Stainless Steel Enclosure  
**Front Panel:** Louvers

**Mounting:** Corner Mount  
**Wiring:** 10' 16/3 SOOW Cord w/ General Area Cord Cap  
**Cord Cap:** 5-15, 5-20, L5-15, L5-20, 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**

T10 Bulb Shape  
Short-wave Germicidal Light  
Destroys Airborne Bacteria and Viruses

**Special Orders - Requirements**

Contact us for special requirements  
**Toll Free:** 1-800-369-6671  
**Intl:** 1-214-616-6180  
**Fax:** 1-903-498-3364  
**E-mail:** [sales@larsonelectronics.com](mailto:sales@larsonelectronics.com)

**This unit is Made In USA - Manufactured in Texas**

The IND-AH-UVC-LF-24-SF-CWM-10C-120V from Larson Electronics is an Indirect Ultraviolet Air Disinfection Fixture that works to disinfect the upper room air of occupied spaces via germicidal ultraviolet (UV) rays. This unit helps to reduce the risk of cross infection and minimizes the exposure of occupants to infectious airborne microbes. This stainless steel air disinfection unit features a single 20 watt UV bulb that produces 7.5 watts of UV output at a wavelength of 254nm. The IND-AH-UVC-LF-24-SF-CWM-10C-120V is a corner-mount unit and operates on 120V AC

**current.**

***\*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-AH-UVC-LF-24-SF-CWM-10C-120V is a powerful sanitation solution for industrial sites and commercial facilities. Equipped with a UVC fluorescent lamp, this system offers 7.5 watts of UV output at a wavelength of 254nm. The lights have an expected lifespan of 8,000+ hours and emit a flood beam pattern. The IND-AH-UVC-LF-24-SF-CWM-10C-120V can be used continuously in occupied areas such as restaurants, public spaces, and office buildings.

**Operation:** This indirect UV air disinfection fixture projects ultraviolet rays across the top of the room it is mounted in. The upper air in the room that passes through the UV rays via convection currents or forced air circulation is then sanitized. Bacteria and viruses present in the air that passes through the UV rays produced by the fixture are destroyed. The air in the room is constantly being purified as it flows through the UV rays being produced by the fixture. The IND-AH-UVC-LF-24-SF-CWM-10C-120V is capable of disinfecting the air within an area nine feet wide and 16.25 feet long from the front of the unit.

**Construction:** The enclosure of the IND-AH-UVC-LF-24-SF-CWM-10C-120V is built from 304 stainless steel. A series of front mounted louvers protects people from harmful UV light as well as maximizing the amount of UV rays that are projected across the upper air of the room. Parabolic reflectors with specular aluminum inserts directs as much light from the bulb out of the unit as possible.

---

[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 indirect UV air disinfection fixture 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 wall outlets. Plug options include standard 5-15 15 amp straight blade plug for 110V wall outlets with ground, NEMA L5-15 15 amp twist lock plug for 125V twist lock outlets, standard 5-20 20 amp straight blade plug for 110V wall outlets with ground or or NEMA L5-20 20 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.

**Mounting:** The IND-AH-UVC-LF-24-SF-CWM-10C-120V is designed to be mounted in corners of rooms and upper areas where standard wall-mount UV air disinfection fixtures are not suitable. The minimum mounting height is seven feet from the bottom of the unit to the floor. The mounting surface must be able to support the unit's weight.

**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:** This ultraviolet indirect UV air disinfection unit can be used to continuously disinfect air of mold, allergens, airborne bacteria, viruses, and germs. The IND-AH-UVC-LF-24-SF-CWM-10C-120V is ideal for use in restaurants, hospitals, clinics, laboratories, nursing homes, schools, food processing facilities, office buildings, conference rooms, universities, clean rooms, and many 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

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



Distributed by Bulbs.com  
243 Stafford Street, Worcester, MA 01603  
Phone: 888.455.2800



---

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](mailto:sales@larsonelectronics.com) to discuss your specific requirements.

---



**Options:**

**IND-AH-UVC-LF-24-SF-CWM-10C-120V-Cord Cap**

**Example: IND-AH-UVC-LF-24-SF-CWM-10C-120V-5.15**

Cord Cap	
5-15 STRAIGHT	-5.15
5-20 STRAIGHT	-5.20
L5-15 TWIST	-L5.15
L5-20 TWIST	-L5.20
PIGTAIL	-Pigtail

Links (Click on the below items to view):

- [BeamInfo](#)
- [CatalogPage](#)
- [DimensionalDrawing](#)
- [large](#)
- [LightingFacts](#)
- [Manual](#)
- [medium](#)
- [MSDS](#)
- [SpectrumChart](#)
- [WiringDiagram](#)
- [HigResPic1](#)
- [Video1](#)
- [Video4](#)
- [CECCert](#)
- [Cert1](#)
- [EyeSafety](#)
- [NECCert](#)