

# tambient®



Offices, Labs, Hospitals, Schools & more...  
Universal to Bench, Desk & Table Systems

...lighting at work

## *New! World leader in task/ambient adds UV-C disinfection for the desktop*

- Designed to deactivate the COVID-19 virus, germs, bacteria and other pathogens when spaces are unoccupied
- Mercury-free LED; Long life
- Available with disinfection only (no visible light) - upright and task light optional
- More effective at reaching high-touch surfaces than overhead systems
- Easy to install; plugs into workstation power receptacles; desk clamp and stanchion options
- Integral safety circuitry



Patent Pending

# Desktop Disinfection for Return-to-Work

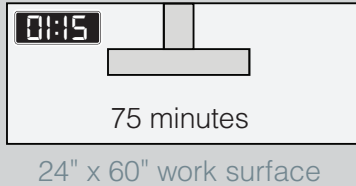


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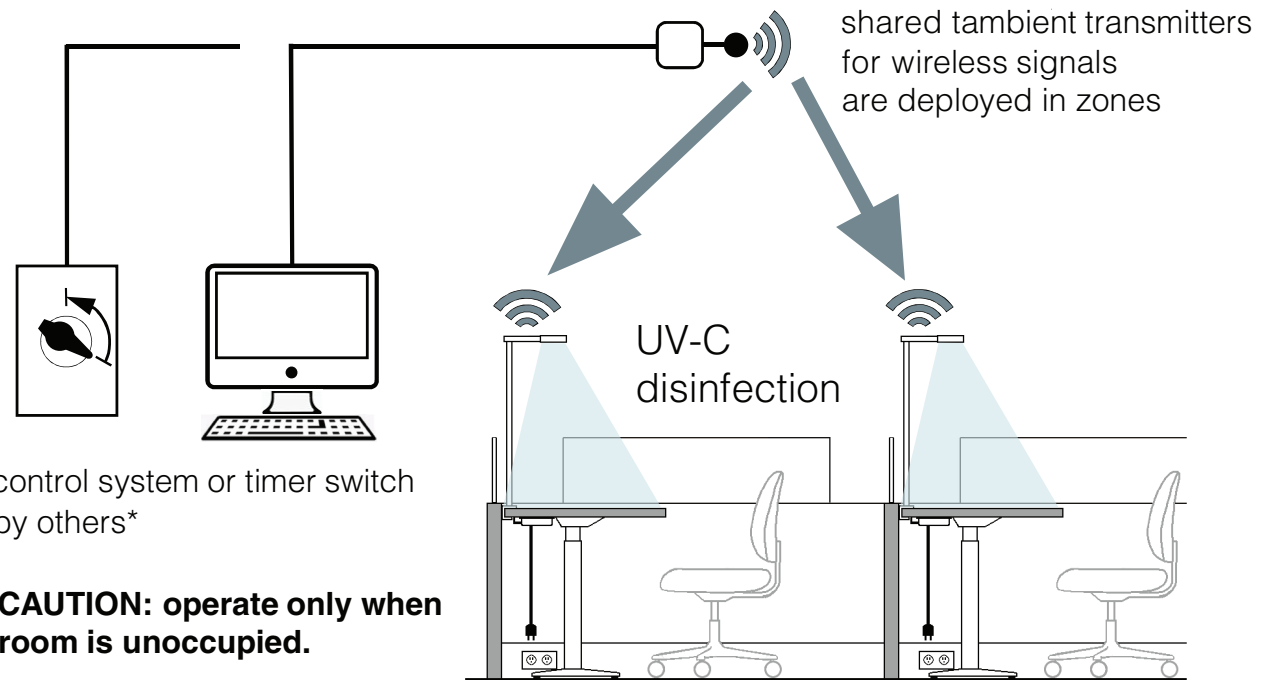
# tambient® **G305** Desktop Disinfection

germicidal

**Typical UV-C exposure  
for 99.9% disinfection**



Patent Pending



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# tambient® **G305** Desktop Disinfection

germicidal

## Creating safe workplaces

The **tambient® G305** disinfection task light is a significant advancement in office disinfection.

By addressing the disinfection of work surfaces, the **tambient® G305** provides increased certainty that office work surfaces and desktop objects (such as keyboards and personal items) are disinfected without using harsh chemicals and exacting manual cleaning procedures.

Together with cleaning operations and occupancy density protocols, the **G305** plays a critical role in creating a healthy and safe environment for all workplaces.

## Harnessing UV-C

Ultraviolet-C irradiation (UV-C) is used widely in hospitals and for water treatment to eliminate germs, bacteria, viruses, and other pathogens, including the now infamous COVID-19 virus. UV-C has proven effective in killing virtually all known microorganisms, making it the ideal solution for air, water, and surface disinfection.

Properly operating **tambient® G305** eliminates the risk of exposure, which can result in temporary skin reddening and/or short-term eye irritation. The UV-C disinfection function of the **tambient® G305** is intended for use when rooms are unoccupied. The UV-C irradiation efficiently disinfects in a relatively short period of time based on its proximity to the work surface.

## tambient® UV-C is simple

The **tambient® G305** disinfection task light features a universal desk edge clamp that mounts to any work surface, and plugs into a standard workstation power receptacle. No additional wiring is required. (Hardwired solutions are available for mission critical installations.)

The **tambient® G305**'s disinfection mode is implemented wirelessly using a single transmitter in each zone.

The transmitter is wired to a standard building circuit and acts as a switch to turn the disinfection ON and OFF. Disinfection begins when the transmitter is turned ON and ceases within seconds of turning

the transmitter OFF. No control wiring is required.

Facility professionals can easily implement a suitable safety protocol for operating the UV-C disinfection when the room is not occupied.

Adding the transmitter to an existing programmable lighting control system with occupancy sensors can assure that the UV-C turns on automatically if an occupant enters during disinfection.

## Effective and future-proof

Deploying UV-C disinfection in close proximity to work surfaces makes it easy for the **G305** to achieve the UV-C "dose" needed to kill viruses and other surface-borne microbes at workstations while increasing disinfection certainty.

**tambient® G305** is portable, which not only means it qualifies for 1-year write-off under current IRS rules, but also reconfigures easily as office plans evolve.

**tambient® G305** is the most effective, expeditious and future-proof desktop disinfection solution.



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