

Surfacide®

Helios®

The *only* patented, automated Triple-Emitter UV-C NON-TOUCH DISINFECTION* SYSTEM



The Surfacide Helios system is an automatic, non-touch disinfection (NTD) UV-C system that significantly controls: bacteria, spore and virus including C.diff, Acinetobacter, CRE, MRSA and Ebola that are known to colonize on hard surfaces in the patient environment.

Surfacide Helios System Specifications

HEIGHT: 77 inches | 1.96 meters

WEIGHT: 125 pounds | 56.7 kilograms per emitter

SHIPPING METHOD:

Pallet. Can be shipped using freight company of your choice or our carrier, FedEx.

SHIPPING CONTAINER:

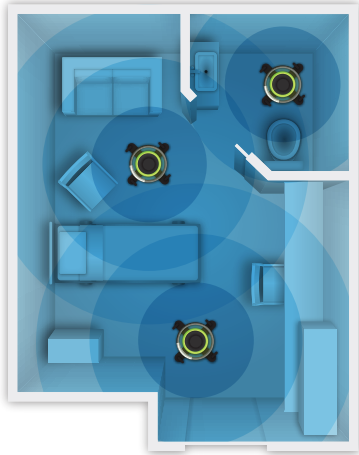
- Height: 46 in. pallet, 85 in. high. (215.9 cm/ 2.159 m)
- Weight: (boxes, pallets, emitters and packing materials)
 - One emitter on pallet: 191 lbs (86.64 kg)
 - One emitter on pallet, tablet and joiner: 207 lbs (93.89 kg)
 - Three emitters (system) on pallet: 499 lbs (226.34kg)

POWER:

The universal power supply of Surfacide Helios allows it to operate on any country's power utility. Nominal power consumption during operation is 500W per emitter or 1500W per system.

*Please note any reference to "disinfect" or "disinfection" is defined as the reduction of pathogenic bioburden.





SAFETY FEATURES:

Motion Sensor

Detects entry into the room and completely shuts down system.

Caution Tape

Doors can be blocked off with the **SURFACIDE CAUTION TAPE**.

APPLICATIONS:

- Patient room
- Operating room
- ICU
- Emergency department
- Bathrooms
- Ambulatory surgery center
- Pharmacy
- Laboratory
- Nursing home
- Hotels
- Locker room
- Equipment

CYCLE TIMES:

Depends on the size of the room. Our laser mapping feature scans the room to determine the length of time needed and the amount of energy needed to disinfect the room. Once the emitters are initially positioned in the room, movement of the emitters is not needed, resulting in uniform and efficient delivery of energy.

- A small room or bathroom about 10 minutes (use one emitter)
- Medium size patient room about 20 minutes (use two-three emitters)
- Large patient room or operating room about 30 minutes (use three emitters)

INCLUDED IN PURCHASE:

- 3 UV-C emitters
- Joiner with tablet holder
- Joiner with safety sensors
- Tablet
- Standard 1 Year Manufacturers Warranty and 1 Year SURFcare Extended Warranty



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