## **LUMALIER Disinfection Wall for PPE Doffing**

Portable, UVC Germicidal energy wall for high-level decontamination and <u>disinfection of</u> <u>PPE equipment prior</u> <u>to doffing.</u>

A safe, advanced engineering control engineered to be used as an adjunct to existing doffing protocols.

4-6 log pathogen reduction on all treated surfaces in about one minute.



# **Safer Doffing = Increased Risk Reduction**The Lumalier PPE Disinfection Wall adds an important layer of

infectious pathogen protection for your staff.

- There are no known pathogens that are resistant to a lethal dose of UVC germicidal energy...NONE.
- Portable, stackable, storable and transportable.
- Sets up / folds down in minutes.

#### **Specifications:**

- Total germicidal output ~12,000 UVW / minute.
  ~200 UVC watts per second @ one meter.
- The Lumalier PPE disinfection wall features twelve 55W Philips twin-tube non-proprietary twin-tube germicidal lamps, 44" total tube length per lamp, with a total of 528 inches of tube length.



- Green technology; lowest Hg = 5mg or less Mercury content.
- o 9000 hours of continuous use. Philips twin-tube germicidal lamp.
- Simple 120V grounded 9' power cord.
- All aluminum and hospital-grade stainless-steel construction, with reflective back wall to direct and focus cleansing UV energy towards the targeted PPE equipment.

o In closed, storage mode: the Lumalier PPE disinfection wall folds to a four-foot x six-foot x five-inch stackable unit.

- In open, full disinfection mode: the Lumalier PPE disinfection wall stands six-feet tall x six-feet wide x three-feet deep.
- The Lumalier PPE disinfection wall folds quickly and is easily transportable. Wheels and handles help with transportation and set up.

<u>Ballast:</u> six non-proprietary Philips / Advance PowerVolt UV, self-regulating electronic ballast. 5year, non-prorated full replacement warranty.

#### Safety requirement:

UVC can cause temporary damage and discomfort to unprotected skin and eyes.

ALWAYS wear Personal Protective Equipment (PPE) for eyes and skin to prevent exposure (direct and / or indirect) to UVC germicidal energy.

### Lumalier Environmental Disinfection Products By Evergreen UV LLC Made in the USA





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