SOLARIS

LIGHTHOUSE Environmental Infection Prevention®

Complete disinfection, made easy.

It is more critical than ever to keep your facility safe from bacteria and viruses like *C. diff*, MRSA, COVID-19, VRE, c.Auris, and Norovirus. A comprehensive environmental infection prevention program, including UV disinfection, is essential for preventing infection spread.

The Solaris Lytbot is a best-in-class automated pulsed xenon disinfection device. Its unique design and Spectralyt UV technology deliver over **99%** efficacy against harmful bacteria and viruses[1-4] , without sacrificing efficiency. Lytbot has a lot to offer:

Rapid cycle times (3, 5, or 10 minutes)

Standard patient rooms can be completely disinfected in only 10 - 13 minutes.

Mercury-free

Solaris uses bulbs that contain xenon gas which is an inert gas and is not dangerous to people or the planet. As well, unlike Mercury bulbs there are no special handling or disposal requirements.

User-friendly

Lytbot's intuitive interface and predetermined settings make running a cycle both quick and easy.

Automated Reports

Cloud based SolarX OS provides detailed usage data and customizable reports in real-time at your fingertips.

Durability

Lytbot's robust outer shell and protective bulb casing are built to last.

Safety

Motion-sensor technology and remote activation ensures no human exposure to UV.

Complete, improve and simplify your environmental infection prevention program with Lytbot, the gold-standard of UV disinfection.

1. Lo et al., Disinfection Efficiency Study of a Pulsed Light System, Mount Sinai Hospital. April 1, 2016.
2. ResInnova Laboratories, Confidential Test Report No. UVCTd. November 2, 2018.
3. ResInnova Laboratories, Confidential Test Report No. LB 6-1a, September 10, 2020. (Test organism: OC43 human coronavirus, industry-accepted SARS-CoV-2 surrogate)
4. ResInnova Laboratories, Confidential Test Report No. LB-5-Ca. August 20, 2019.

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