

# Light at the End of the Covid-19 Tunnel

*XENON Corporation is utilizing the power of Pulsed Light to tackle sanitization, sterilization and disinfection challenges in the midst of a global pandemic.*

WILMINGTON, MA, US, September 22, 2020 /EINPresswire.com/ -- There has been plenty of news coverage about businesses' response to the Covid-19 pandemic. Alcohol distillers converted their operations to the production of hand sanitizer, clothing companies switched from production of underwear to PPE, automotive companies retooled to assemble ventilators and pharmaceutical companies rushed development of therapeutics and vaccines. It has been an incredible example of America's ability to respond to a crisis, not unlike those heroic companies of the 40s that transitioned from the assembly of automobiles to airplanes, seemingly overnight.

Beyond those highly publicized examples of esprit de' corps, there are many other companies who have worked behind the scenes for decades, developing and perfecting technologies that

“

These have been trying times for the world and we at XENON are proud that we're able to have such a big impact on worldwide health and safety.”

*Louis Panico*



The Pulsed Light Experts



Pulsed Light is now the world's leading technology for combating the Covid-19 virus.

have positioned them for this moment. XENON Corporation of Wilmington, Massachusetts is a prime example.

As the innovator of pulsed UV light technology, XENON has emerged from the shadows and into the spotlight. “Pulsed Light” is how they describe their core technology, but a more complete description would be [rapid pulses of high-energy, full-spectrum xenon light](#) that is so powerful, it cures adhesives, turns metallic inks into conductive circuits and disinfects food contact surfaces. And most important,

it's [highly effective for the destruction of viruses](#), including nCoV2019.

For over 50 years, XENON has been involved in the research and development of Pulsed Light for use in sterilization, decontamination and disinfection applications. And that research has concluded that just a few pulses of high-energy UV light at the right intensity and duration will deactivate DNA and destroy viruses.

[Covid-19 exposed vulnerabilities](#) that had hardly been considered previously. Frequently touched items in public spaces are considered potential carriers of this life-threatening virus. Traditional cleaning methods are insufficient, and in many cases, impossible to accomplish. That is where XENON's Pulsed Light technology comes in. Airports are beginning to use Pulsed Light to disinfect security bins, luggage, and even airplane interiors. Restaurants are incorporating Pulsed Light to disinfect take-out food packaging and hotels are using Pulsed Light to disinfect its properties. And it's only the beginning. Developers are working on countless applications of the technology for disinfection of elevators, buses, schools, office buildings, ambulances, elder care facilities and more.

XENON has been at the forefront of Pulsed Light technology since its founding. After decades of research, development and implementation, no company was better positioned to utilize its expertise when Covid-19 hit; it is now the world's leading technology for combating the virus. The company's co-founder and CEO, Louis Panico puts it best. "These have been trying times for the world and we at XENON are proud that we're able to have such a big impact on worldwide health and safety."

#### About XENON

XENON is the world leader in Pulsed Light technology for a wide variety of food safety, industrial, medical and research applications. With over 50 years of experience in Pulsed Light technology, XENON has thousands of systems operating in research laboratories and production lines around the world.

Laurie Panico  
XENON Corporation  
+1 978-737-7819

[email us here](#)

Visit us on social media:

[Facebook](#)

[Twitter](#)

[LinkedIn](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/526794599>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire,

Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2020 IPD Group, Inc. All Right Reserved.