Press Release



Phoseon Technology Partners with Large Scale Manufacturers to Provide UVC LED Disinfection Solutions in Response to Covid-19 Crisis

KeyPro[™] UVC LED Systems offer controlled, rapid, and reliable RNase inactivation

Hillsboro, Oregon (September 25th, 2020) - In response to increasing demand for disinfection and decontamination solutions at a manufacturing scale, Phoseon partners with global manufacturers to provide UVC LED applications that meet the needs of the life sciences market. In an effort to expedite the response of the biotechnology sector to the Covid-19 global health crisis, Phoseon takes advantage of extensive engineering support, life sciences experts, spacious facilities, and international sales teams to increase supply and commercialization of KeyPro[™] systems into large scale manufacturing facilities, applications which have been previously unavailable to LED technology.



KeyPro UVC LED systems offer a distinct benefit in the immunology, sequencing, and DNA testing markets and now those benefits extend into high volume manufacturing. With rapid and reliable results in virus inactivation and elimination of contaminants like RNase; it is the perfect tool for OEMs who are looking for manufacturing support in the biotechnology markets. Phoseon's patented Semiconductor Light Matrix

(SLM™) technology encapsulates LED arrays, optics, and thermal cooling technology to maximize disinfection and/or decontamination performance, increase productivity, and reduce costs.

Applications vary from pharmaceutical packaging and killed-vaccine, or live-attenuated vaccine manufacturing, to test kit manufacturing and any other process that requires a clean and decontaminated surface. Phoseon's life sciences team has aided in the successfully integration of this novel UVC LED Technology in laboratories and manufacturing facilities worldwide. By providing customization features and ongoing expert support, our clients can meet their research and production goals.

About Phoseon Technology

Since 2002, Phoseon Technology pioneered the use of LED technology for Life Sciences and Industrial Curing. Through our relentless innovation, we deliver high performance, reliable and patented LED based solutions. Our strong focus on customer collaboration has resulted in world-wide market leadership position and presence. Phoseon is an ISO9001 certified company manufacturing award winning products that are covered by more than 300 patents worldwide. We uniquely focus 100% on LED technology therefore ensuring superior reliability, business economics, and environmental benefits.

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