



MEDIA ADVISORY

October 3, 2018

**Excelitas Technologies to Display OmniCure® UV LED Curing Systems
at the SGIA Expo**

WHO: [Excelitas Technologies® Corp.](#), a global technology leader delivering innovative, customized photonic solutions, will showcase its wide range of [OmniCure® UV LED Curing Systems](#) at the [SGIA Expo](#).

WHAT: Featured products at the Excelitas SGIA Expo Booth #3094 include:

- [NEW OmniCure AC8-HD \(High Dose\) Series of UV LED Curing Systems:](#) Offering higher optical power and enhanced performance in the same air-cooled mechanical enclosure as its AC8 and AC9 predecessors, the AC8-HD delivers over 50% more dose with unprecedented optical uniformity. Excelitas' patented control technology for addressing individual UV LED modules enables an outstandingly tight irradiation across the UV emitting length, as well as between heads. The light source is ideal for large area curing of inks, adhesives and coatings in medical, industrial, electronics manufacturing, wood coating, touch panel/display, solar panel, conformal coating, automotive and print applications.
- [OmniCure AC2 Series UV LED Curing Systems:](#) OmniCure AC275 and AC2110 air-cooled UV LED Curing Systems combine highly efficient LEDs with advanced front-end optics to provide high peak irradiance and exceptional uniformity. The compact form factor AC2 Series is ideal for space-constrained applications, as well as for use in print applications such as pinning. Multiple UV LED heads can be adjoined to grow the curing area, while maintaining optical uniformity between each system. The flexibility to achieve larger curing areas in a variety of customizable lengths enables manufacturers to improve throughput without compromising on performance.
- [OmniCure AC5 Series UV LED Curing Systems:](#) Designed with high-output LEDs and custom optics, the OmniCure AC550/P and OmniCure AC575/P air-cooled UV LED Curing Systems provide high irradiance (14W/cm²), allowing manufacturers to achieve outstanding productivity and reduce running costs using LEDs with long lifetime and lower electrical consumption. OmniCure AC5 Series LED systems are ideal for curing inks, adhesives and coatings in printing applications such as labels, bar coding and package printing, and for industrial and electronics manufacturing applications.
- [OmniCure AC9 Series UV LED Curing Systems:](#) The innovative design of Excelitas' OmniCure AC9 UV LED Systems includes a high-performing, small form-factor, air-cooled solution to enable faster line speeds in printing and industrial manufacturing. OmniCure AC9150, AC9150P, AC9225, AC9225P, AC9300 and AC9300P UV LED curing systems feature advanced front-end optics to provide high power, high peak irradiance of over 14 W/cm², and exceptional uniformity for fast curing of inks, adhesives and coatings.



Company experts will be on site or available by phone in advance of the conference to provide updates on its innovative UV LED curing solutions.

WHEN: October 18 – 20, 2018

WHERE: [Las Vegas Convention Center](#), Las Vegas, NV. Excelitas Booth #3094.

For more information about Excelitas products, visit www.excelitas.com.

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About Excelitas Technologies

Excelitas Technologies Corp. is a global technology leader focused on delivering innovative, high-performance, market-driven photonic solutions to meet the lighting, detection and optical technology needs of global customers. From biomedical technology to research laboratory, safety and security, consumer products, semiconductor, energy and environment, industrial sensing & imaging, defense and aerospace, Excelitas Technologies is committed to enabling our customers' success in their end-markets. Excelitas Technologies acquired Lumen Dynamics and Qioptiq in 2013 and now has approximately 6,000 employees in North America, Europe and Asia, serving customers across the world. Connect with Excelitas on [Facebook](#), [LinkedIn](#) and [Twitter](#).

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