



MEDIA ADVISORY

April 24, 2018

**Excelitas Technologies to Present and Display UV LED Curing Solutions
at RadTech UV+EB Technology**

WHO: [Excelitas Technologies® Corp.](#), a global technology leader delivering innovative, customized photonic solutions, will showcase its latest OmniCure® UV LED curing solutions at the [RadTech UV+EB 2018 Technology Expo and Conference](#). Excelitas' Director of Product Management, UV Curing Mike Kay will also present a session entitled, "[Improved Curing Solutions with LED Wavelengths below 365nm](#)," during the conference's UV LED I track on Tuesday, May 8 at 1:15 p.m.

WHAT: Products on display at Excelitas' RadTech UV+EB Booth #308 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 LX500 UV LED Spot Curing System](#): Available in either two or four LED head system configurations with up to 16W/cm² peak irradiance, the LX500 provides unmatched optical stability via Intelli-Lamp® LED technology for repeatable device assembly and reduced costs. OmniCure LX500 is ideal for use in medical devices such as catheters, cannulas, endoscopes and syringes; electronics such as OPU, smartphones and tablets; and general-purpose small component applications such as bonding and coatings.
- [OmniCure AC5 Series UV LED Systems](#): Designed for small area curing with a unique combination of high output LEDs and custom optics, OmniCure AC550/P and AC575/P air-cooled curing systems provide high irradiance (14W/cm²), enabling manufacturers to achieve outstanding productivity. P versions of the AC5 Series have enhanced optics to optimize the dose for short working distances along with a removable window for easy cleaning to support print applications. AC5 systems are designed to cure inks, adhesives and coatings in print, industrial and electronics manufacturing applications.
- [OmniCure AC9 Series UV LED Curing Systems](#): The innovative design of OmniCure AC9 UV LED Systems includes a high-performing, compact form-factor, air-cooled solution to enable faster line speeds in industrial manufacturing and printing. 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 market-driven curing solutions.

WHEN: May 7 – 9, 2018

WHERE: [Hyatt Regency O'Hare](#), Rosemont, IL. Excelitas Booth #308.

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 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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