



MEDIA ADVISORY

October 11, 2018

Excelitas Technologies to Highlight OmniCure® UV Area and Spot Curing Solutions at The Assembly Show

WHO: [Excelitas Technologies® Corp.](#), a global technology leader delivering innovative, customized photonic solutions, will showcase its latest [OmniCure® UV LED Curing Systems](#) for area and spot curing applications at [The Assembly Show](#).

WHAT: Products on display at Excelitas' Assembly Show Booth #1340 include:

- [NEW OmniCure AC9225-F UV LED Fiber Curing System](#): Ideal for fiber coating or marking applications, the new air-cooled OmniCure AC9225-F delivers up to 20W/cm² irradiance at a 10-15mm working distance. The system features a custom optical design to optimize delivery of UV onto the fiber, thus allowing for efficient curing and faster line speeds with greatly reduced electrical power consumption compared to traditional lamp solutions.
- [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.

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 23 – 25, 2018

WHERE: [Donald E. Stephens Convention Center](#), Rosemont, IL. Excelitas Booth #1340.

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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