



MEDIA ADVISORY

October 18, 2016

Excelitas Technologies to Highlight OmniCure® Curing Systems 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 technology for precision assembly applications at [The Assembly Show](#).

WHAT: Designed to easily integrate into both automated and stand-alone manufacturing environments, OmniCure's innovative systems provide manufacturers with the most advanced, simple-to-use and reliable UV curing technology. Products on display at Excelitas' exhibit (Booth #1437) include:

- [OmniCure® LX500 UV LED Spot Curing Systems](#): Featuring up to four LED heads with up to 16W/cm² peak irradiance and proprietary Intelli-Lamp® technology, the LX500 provides unmatched optical stability for consistent and repeatable assembly of electronics and industrial manufacturing applications with lower costs. OmniCure LX500 is equipped with a new 2.4 inch full-color LCD that can be programmed and controlled using a four-way keypad by a programmable logic controller (PLC), or via USB connected directly into a PC. It also features a multi-purpose SD card to allow multiple controller programming without the use of an Ethernet connection, and provides the ability to record error faults in real time.
- [OmniCure AC5 Series UV LED Curing Systems](#): Designed with high-output LEDs and custom optics, OmniCure AC550/P and OmniCure AC575/P air-cooled UV LED curing systems provide high irradiance (14W/cm²), enabling manufacturers to achieve outstanding productivity and reduce running costs using LEDs with long lifetime and lower electrical consumption. Excelitas' OmniCure AC5 Series LED systems are an ideal solution for rapid small- to medium-sized surface area curing of industrial and electronics applications.
- [Higher-power 365nm OmniCure UV LED AC4 Small Area & AC8 Large Area Series Curing Systems](#): Featuring advanced front-end optics, the enhanced 365nm AC4 & AC8 Series UV LED curing systems now offer double the power and irradiance, allowing manufacturers to easily increase production speeds. Offering higher performance in the same air-cooled form factor, the new 365nm solutions provide high peak irradiance that is maintained over long working distances ensuring fast, even curing.

WHEN: October 25 – 27, 2016

WHERE: Donald E. Stephens Convention Center, Rosemont, IL. Excelitas Booth #1437. 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 has approximately 5,500 employees in North America, Europe and Asia, serving customers across the world. Connect with Excelitas on [Facebook](#), [LinkedIn](#) and [Twitter](#).

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