

MEDIA ADVISORY

February 21, 2023

**Excelitas Technologies to Highlight OmniCure UV LED Curing Systems at the BIG IDEAS for UV+EB Technology Conference**

**WHO:** [Excelitas Technologies® Corp.](#), a leading industrial technology manufacturer focused on delivering innovative, market-driven photonic solutions, will showcase its broad array of OmniCure® UV LED curing systems for coatings, adhesives and inks at the [BIG IDEAS for UV+EB Technology Conference](#).

**WHAT:** OmniCure product line experts will be available at the Excelitas booth to discuss featured products, including:

- [OmniCure AC Series LED Small Area UV Curing Systems](#): The OmniCure AC Series offers small area UV LED curing systems for curing widths of less than or equal to 75mm. These air-cooled UV LED curing systems are designed with high-power LEDs and advanced front-end optics to deliver high peak irradiance for fast, uniform curing. OmniCure AC Series UV curing systems are offered in various configurations and include “P” versions with enhanced optics to optimize the dose for short working distances to support print applications.
- [OmniCure S2000 Elite Spot UV Curing System](#): A new generation lamp-based UV spot curing system designed and developed for the most demanding manufacturing applications, OmniCure S2000 Elite offers the highest reliability and quality for light curing adhesive processes. Leveraging Excelitas’ proprietary Closed-Loop Feedback technology, the OmniCure S2000 Elite redefines UV spot curing with enhanced productivity, precision and security, while enabling next level control and usability.
- [OmniCure LX500 LED Spot UV Curing System](#): The OmniCure LX500 features proprietary Intelli-Lamp® LED technology, offering unmatched  $\pm 5\%$  optical stability for repeatable device assembly and reduced costs. Developed with next-generation high-output V3 UV LEDs Heads, the new heads deliver up to 22W/cm<sup>2</sup> peak irradiance and are available in standard 365nm, 385nm, 395nm and 405nm wavelength options. The LX500 is ideal for use in general-purpose small component applications such as bonding and coatings and electronics such as OPU, smartphones and tablets.

**WHEN:** March 6-8, 2023

**WHERE:** Wyndham San Diego Bayside, San Diego, CA, USA  
Excelitas Booth 22

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**About Excelitas Technologies**

Excelitas Technologies® Corp. is a leading industrial technology manufacturer focused on delivering innovative, market-driven photonic solutions to meet the illumination, optical, optronic, sensing, detection and imaging needs of our OEM and end-user customers. Serving a vast array



TECHNOLOGIES®

of applications across biomedical, scientific, semiconductor, industrial manufacturing, safety, security, consumer products, defense and aerospace sectors, Excelitas stands committed to enabling our customers' success in their many various end-markets. Our team consists of more than 7,500 professionals working across North America, Europe and Asia, to serve customers worldwide.

Connect with Excelitas on [Facebook](#), [LinkedIn](#), [Twitter](#) and [Instagram](#), or visit <http://www.excelitas.com> for more information.

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