

MEDIA ADVISORY

January 26, 2023

Excelitas Technologies to Showcase OmniCure UV LED Curing Systems for Medical Device Applications at MD&M West 2023

WHO: [Excelitas Technologies® Corp.](#), a leading industrial technology manufacturer focused on delivering innovative, market-driven photonic solutions, will highlight its full line of OmniCure® UV LED Curing Systems for medical device manufacturing applications at [MD&M West 2023](#).

WHAT: OmniCure UV LED Curing Systems enable controlled and repeatable UV assembly processes to maximize reliability and improve product yields in medical device manufacturing. Excelitas experts will be available at the Excelitas booth to discuss featured products, including:

- **OmniCure LX500 LED Spot Curing System:** The OmniCure LX500 LED Spot Curing System features proprietary Intelli-Lamp® technology that monitors temperature and usage statistics to maintain an unmatched $\pm 5\%$ stability in the optical output of up to 4 LED heads simultaneously. Developed with next-generation high-output LEDs, the new V3 UV LED Heads deliver up to 22W/cm² peak irradiance and 1100mW power with a more uniform beam profile, available in standard 365nm, 385nm, 395nm and 405nm wavelength options. OmniCure LX500 is a highly flexible and cost-effective LED spot curing solution that provides a consistent and controlled output for a repeatable, high-throughput industrial curing process.
- **OmniCure S Series UV Lamp Spot Curing Systems:** Featuring unmatched control with closed-loop feedback and Intelli-Lamp technology for optimal process quality and repeatability, the OmniCure S Series of Lamp Spot Curing Systems are used for precise adhesive curing of medical devices, electronics and optoelectronics. The 200W Hg Intelli-Lamp delivers high optical output with an available selection of optical bandpass filters.
- **OmniCure AC Series UVC LED Curing Systems:** Available in a wide range of form factors and wavelengths, the OmniCure AC Series UV LED Curing Systems provide exceptional performance, quality and robustness. Delivering high output power and outstanding uniformity within a compact modular air-cooled design, these systems are scalable and easily integrated to meet specific application needs.

WHEN: February 7-9, 2023

WHERE: Anaheim Convention Center, Anaheim, CA, USA
Excelitas Booth 1938

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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 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.

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