

MEDIA ADVISORY March 6, 2019

Excelitas Technologies® to Highlight UV LED Curing Systems and Deep UV Curing at the European Coatings Show

WHO:

Excelitas Technologies® Corp., a global technology leader delivering innovative, customized photonic solutions, will showcase its broad offering of OmniCure® UV LED curing technologies and discuss the benefits of deep UV LED curing for applications at the European Coatings Show.

**WHAT:** Featured products at Excelitas' exhibit, located in Hall 6, Stand 6-343, include:

- 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 coatings, inks and adhesives.
- 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, ensuring a repeatable curing process with precise control. The LX500 is ideal for use in general-purpose small component applications such as bonding and coatings; medical devices such as catheters, cannulas, endoscopes and syringes; and electronics such as OPU, smartphones and tablets.
- OmniCure AC9 Series UV LED Curing Systems: The innovative design of Excelitas' OmniCure AC9 UV LED Systems includes a high-performing, small form-factor, air-cooled solution to enable faster line speeds in printing and industrial manufacturing. OmniCure AC9 Series 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 coatings, inks and adhesives.

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:** Conference: March 19 – 21, 2019

WHERE: Exhibition Center Nuernberg, Nuernberg, Germany

Excelitas Booth: Hall 6, Stand 6-343



## **About Excelitas Technologies**

Excelitas Technologies<sup>®</sup> Corp. is a global technology leader focused on delivering innovative, high-performance, market-driven photonic solutions to meet the lighting, optronics, detection and optical technology needs of global customers. Serving a vast array of applications across biomedical, scientific, safety, security, consumer products, semiconductor, industrial manufacturing, defense and aerospace sectors, Excelitas Technologies stands committed to enabling our customers' success in their end-markets. Excelitas Technologies has approximately 6,700 employees in North America, Europe and Asia, serving customers across the world. Connect with Excelitas on Facebook, LinkedIn and Twitter.

Excelitas®, OmniCure® and Intelli-Lamp® are registered trademarks of Excelitas Technologies Corp. All other products and services are either trademarks or registered trademarks of their respective owners.

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