



MEDIA ADVISORY

September 26, 2022

Excelitas Technologies to Present and Highlight OmniCure UV Curing Systems for Fiber Curing and Coating at the IWCS Cable and Connectivity Industry Forum

WHO: [Excelitas Technologies® Corp.](#), a leading industrial technology manufacturer focused on delivering innovative, market-driven photonic solutions, will highlight its OmniCure® AC Series LED UV Curing Systems at the [IWCS Cable and Connectivity Industry Forum](#). During the IWCS Technical Symposium, Excelitas will also present a session entitled, "[Advanced LED Systems for Curing Fiber Coatings](#)."

WHAT: Expert staff will be available at Booth # 329 to discuss the company's OmniCure AC Series LED UV Curing Systems for a variety of fiber curing and coating applications. Featured products include:

- [OmniCure AC9225-F LED UV Fiber Curing System](#): Designed for fiber coating and marking applications, the air-cooled OmniCure AC9225-F delivers up to 20W/cm² irradiance and exceptional uniformity at long working distances. The system has a custom optical design to optimize delivery of UV onto the fiber, thus allowing for efficient curing and faster line speeds with up to 50% energy savings compared to traditional lamp solutions. Featuring a replaceable outer window assembly for added protection and ease of maintenance, AC9225-F boasts over 40,000 hours of LED lifetime.
- [OmniCure AC8-HD \(High Dose\) Large-Area UV Curing Systems](#): The AC8-HD Series of products are designed with a patented technology that enables unbeatable uniformity of output across the irradiation area. Available in 385 nm, 395 nm and 405 nm wavelengths, the air-cooled AC8-HD models deliver over 15 W/cm² peak irradiance and double the dose of the standard AC8 Series of products. The light source is ideal for large area curing of coatings, adhesives and inks in medical, industrial, electronics manufacturing, wood coating, touch panel/display, solar panel, conformal coating, automotive and print applications.

WHEN: October 11 – October 12, 2022

WHERE: Rhode Island Convention Center, Providence, RI 02903
Excelitas Booth # 329

Advanced LED Systems for Curing Fiber Coatings session
Tuesday, October 11, 2022 at 3:30 p.m. EST

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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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