

Excelitas Technologies Introduces the OmniCure[®] AC9225-F UV LED Fiber Curing System

New Addition to OmniCure Product Line Enables More Efficient Curing and Faster Line Speeds



WALTHAM, Mass., October 10, 2018 – Excelitas <u>Technologies[®] Corp.</u>, a global technology leader focused on delivering innovative, customized photonic solutions, today introduced the latest addition to its popular OmniCure[®] product line – the <u>OmniCure AC9225-F UV LED Curing</u> <u>System</u>. Ideal for fiber coating or marking applications, the new air-cooled OmniCure AC9225-F delivers up to 20W/cm² irradiance at a 10-15mm working distance. The system features a custom optical design to optimize delivery of UV onto the fiber, thus allowing for efficient curing and faster line speeds with greatly reduced electrical power consumption compared to traditional lamp solutions.

The AC9225-F platform shares the same mechanical enclosure as its AC8225-F+ predecessor, while boasting higher output to enable faster process speeds. The ability to leverage existing mechanical enclosures allows customers to easily upgrade to enhance performance and line speeds without complex integration changes.

AC9225-F also includes an optional replaceable window for added robustness and protection from contamination, while allowing for multiple units to be adjoined without compromising uniformity between each curing system.

"The fiber curing industry is fast paced and is rapidly changing to meet the high output demands of the market. We are excited to offer the new AC9225-F UV LED Curing System as a solution that can help manufacturers achieve faster throughput with operational benefits such as lower power consumption and reduced down time. The AC9225-F's high output and air-cooled form factor make it easy for customers to integrate and scale to their production process," said Mike Kay, Director of Product Management at Excelitas.

Excelitas' OmniCure AC9225-F UV LED Curing System will make its debut at <u>IWCS</u> (Booth #129) from October 15 –16 in Providence, RI. For more information about the OmniCure product line, visit <u>www.excelitas.com/Pages/Product/OmniCure.aspx</u>.

###

About OmniCure

OmniCure innovative light curing solutions provide leading manufacturers worldwide with the most advanced, simple-to-use and reliable UV curing technology. Leveraging over 30 years of industry expertise, OmniCure delivers faster and more consistent process curing results, ensuring customers benefit from the highest quality, production, and efficiency. The OmniCure product family includes both lamp and UV LED solutions to best meet the challenging demands of spot, small and wide area curing applications.



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 acquired Lumen Dynamics and Qioptiq in 2013 and now has approximately 6,000 employees in North America, Europe and Asia, serving customers across the world. Connect with Excelitas on <u>Facebook</u>, <u>LinkedIn</u> and <u>Twitter</u>.

Excelitas[®] and OmniCure[®] are registered trademarks of Excelitas Technologies Corp. All other products and services are either trademarks or registered trademarks of their respective owners.

Contacts:

Scott Orr Senior Director of Global Marketing - Commercial scott.orr@excelitas.com 781.996.5925

Cheryl Reynhout or Jill Anderson On Behalf of Excelitas Technologies Corp. SVM Public Relations <u>excelitas@svmmarcom.com</u> 401.490.9700

Follow Excelitas online: **f** in 😏