



ILT Introduces New UV LED Product Line

Over 30 Single & Multiple Chip Array UV LEDs Added to ILT's LED Product Line



Peabody, MA – International Light Technologies (ILT), a leading designer, manufacturer and distributor of specialty light sources and light measurement and detection systems, is pleased to announce the introduction of the [ILT UV LED product line](#).

The new product line includes a wide range of UV LEDs (UVA-LEDs, UVB-LEDs and UVC-LEDs) from 265 nm up to 400 nm in many package styles.

Recent improvements in UV-LED flux density have made UV-LED's a competitive option compared to traditional UV light sources such as mercury arc lamps.

Some of the many new UV-LED applications due to these improvements in LED technology include air, surface and water sterilization (germicidal), pesticide detection, supplying UVB for optimal plant growth, UV curing with more environmentally friendly curing formulations, counterfeit detection, black lights - the list is growing as UV-LED production technology continues to improve.

"ILT wanted to introduce a line of UV-LEDs for a number of months, but we waited until we could offer our customers both single chip and multiple chip array UV LEDs at very cost-effective prices", said Jill Fowler, Director of ILT's Systems & Sources product lines. "We think our new UV LED product line meets those goals."

"Because of ILT's decades of expertise in LED sourcing and application support, numerous ILT customers have asked ILT to add UV-LEDs to our LED product offering", Thom Connolly, ILT's President, said about ILT's new UV LED products. "We know our customers will be very pleased with the performance and quality of these new ILT UV LEDs."

For more information, please visit the ILT Web site at www.intl-lighttech.com or call 978-818-6180.

About International Light Technologies (ILT):

For over 45 years, ILT has provided direct and OEM customers in industrial, academic and research markets with light measurement and detection systems, and a broad range of off-the-shelf and customized specialty light sources. The ILT Systems Division manufactures light meters, radiometers, spectrometers and spectroradiometers as well as comprehensive lines of detectors, filters, input optics and accessories. The ILT Sources Division supplies light sources that include high power LEDs and modules, UV-Visible-IR lamps, specialized replacement lamps and power supplies. ILT is ISO 9001 certified and ISO/IEC 17025 accredited. For more information please visit www.intl-lighttech.com or call 978-818-6180.