



SPIE. PHOTONICS WEST

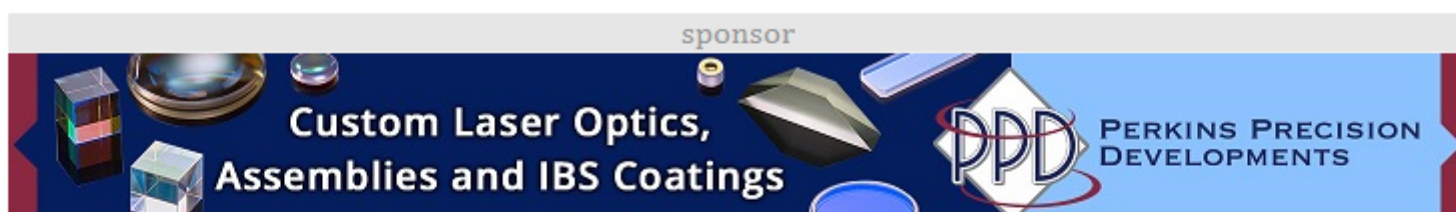
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SPIE Announces Finalists for 2025 Prism Awards

SPIE, the international society for optics and photonics, has named finalists for the 2025 Prism Awards. The 24 products — from companies ranging from emerging innovators to industry stalwarts — selected in eight categories, will be honored during a Jan. 29 gala evening at SPIE Photonics West.

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Featured Exhibitors

Measuring Image Quality of Optics

TRIOPTICS GmbH

The world's benchmark image quality testing from TRIOPTICS provides unparalleled control over your optical production processes by delivering correlation and traceability from R&D all the way through production. ImageMaster® systems measure with high accuracy and flexibility from lab to fab. Powerful software solutions ensure fast and reliable image quality measurements which are traceable to international standards. Visit TRIOPTICS at Photonics West, booth 1640 ... See what's new!

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BOOTH 1640

Luxilab

Hinalea Imaging

Luxilab — intelligent hyperspectral imaging. Delivering the accuracy of lab-based inspection techniques in a portable form factor.

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BOOTH 4534

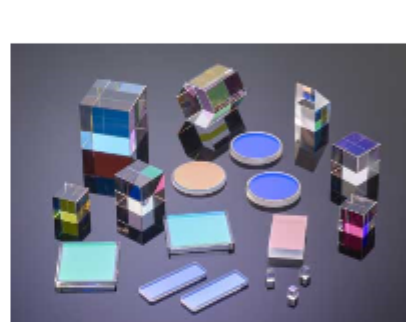
HE Laser Mirrors & Beamsplitters

Perkins Precision Developments LLC

PPD provides custom, high energy laser optics, coatings, and assemblies for directed energy research, space-qualified satellite systems, quantum research, and industrial materials processing. Available IBS coated components include epoxy-free polarizing beamsplitter cubes, dielectric laser mirrors, and thin-film plate polarizers.

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BOOTH 2326

Featured In-Booth Talks

Hamamatsu Corporation

We invite you to attend our in-booth talks at Photonics West 2025. Join us in booth #1127 to hear from our experts about the photonics technologies driving future advancements. Our featured in-booth talks will discuss applications and product selection with NKT Photonics x Hamamatsu, roadmap and strategy from our Solid State Division, innovation for quantum computers, and more. Connect with our experts and hear about the latest breakthroughs.

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BOOTH 1127

BrixXHUB Ultra Laser Light Engine

Omicron-Laserage Laserprodukte GmbH

Introducing the BrixXHUB Ultra by Omicron-Laser, a highly integrated plug & play system ideal for widefield laser illumination. With up to 6 lasers and 6 modulation inputs, it offers unparalleled flexibility. Equipped with safety features, accessories, and seamless integration, it ensures optimal performance and adaptability. Visit us at booth #3419 and learn more about our laser- and LED-light solutions.

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BOOTH 3419

World's Best Raman Spectrometer

Ibsen Photonics A/S

EAGLE Raman HR ensures optimal performance at a competitive cost, with low unit-to-unit variation and strong environmental stability. It incorporates the world's best Raman diffraction gratings, providing best-in-class diffraction efficiency and low polarization-dependent loss. This spectrometer provides maximum sensitivity and high resolution in robust, compact form factors designed for volume manufacture. Visit us at booth 3540.

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BOOTH 3540

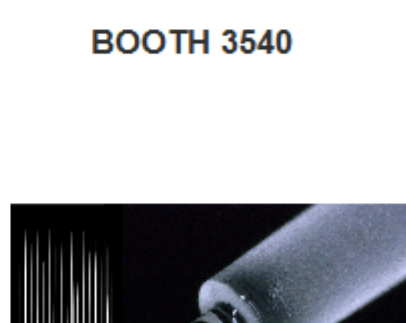
CO₂ Laser Glass-Processing

NYFORS Teknologi AB

CO₂ laser glass-processing is designed to produce high-power and sensitive photonic components and complex structures. It guarantees contamination-free processing for fiber linear, 2D and gapless array splicing, ball lensing, end-capping, and many other challenging processes. NYFORS also manufactures automated high-precision solutions for fiber preparation, such as stripping, cleaving, recoating, and end-face inspection. NYFORS offers custom workcell automation solutions.

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BOOTH 3681

Wire Bonders-Quantum & Photonics

Hesse Mechatronics

Hesse Mechatronics is a wire bonder manufacturer that could also provide automated solutions. Visit our booth at Quantum West #7105 and SPIE Photonics #2432 to learn more about our wire bonders. We also have Hesse Customer Solutions, which could do the wire bonding for you at one of our application labs.

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BOOTH 2432

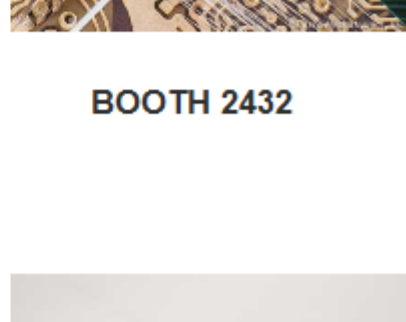
Ultra Narrow Beam UV LED Module

Violumas Inc.

The VioBeam-1X1 is an ultra narrow beam, high-power UV LED module that can be used for collimation, fiber coupling, and focused illumination applications. The module combines a high-performance deep UV LED (255nm/265nm/275nm/295nm/310nm), an integrated 10° fused silica TIR optic, and a compact heatsink. Delivering up to 0.1 W optical output in an exceptionally focused and precise beam, the VioBeam-1X1 is ideal for spectroscopy, life science, and fiber coupling applications.

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BOOTH 4229



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